

TRANSFER CASE CATALOGUE 2008





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QUALITY GEAR TRANSFER CASE CATALOGUE

How to use this Catalogue

This catalogue contains part breakdowns for most popular transfer case parts & components. This catalogue was designed to provide consumers of Quality Gear products easy access to information and the ability to order by part number.

Every effort has been made to ensure the accuracy of this catalogue. We use factory sources of information to maintain accuracy. We cannot assume responsibility for possible omissions or errors. Contradictions may exist based on manufacturing tolerances and procedures. Please consult an authorized Quality Gear part distributor for final verification.

If you require any driveline, differential, transmission or transfer case parts for automotive, medium and heavy duty applications, call an authorized Quality Gear distributor near you today.

It's easy to order!

Call one of our authorized Quality Gear distributors to order anywhere in Canada or the USA. To locate a distributor near you call **1 888 452 7979** or visit **www.qualitygear.com**

Payment and Shipping Options

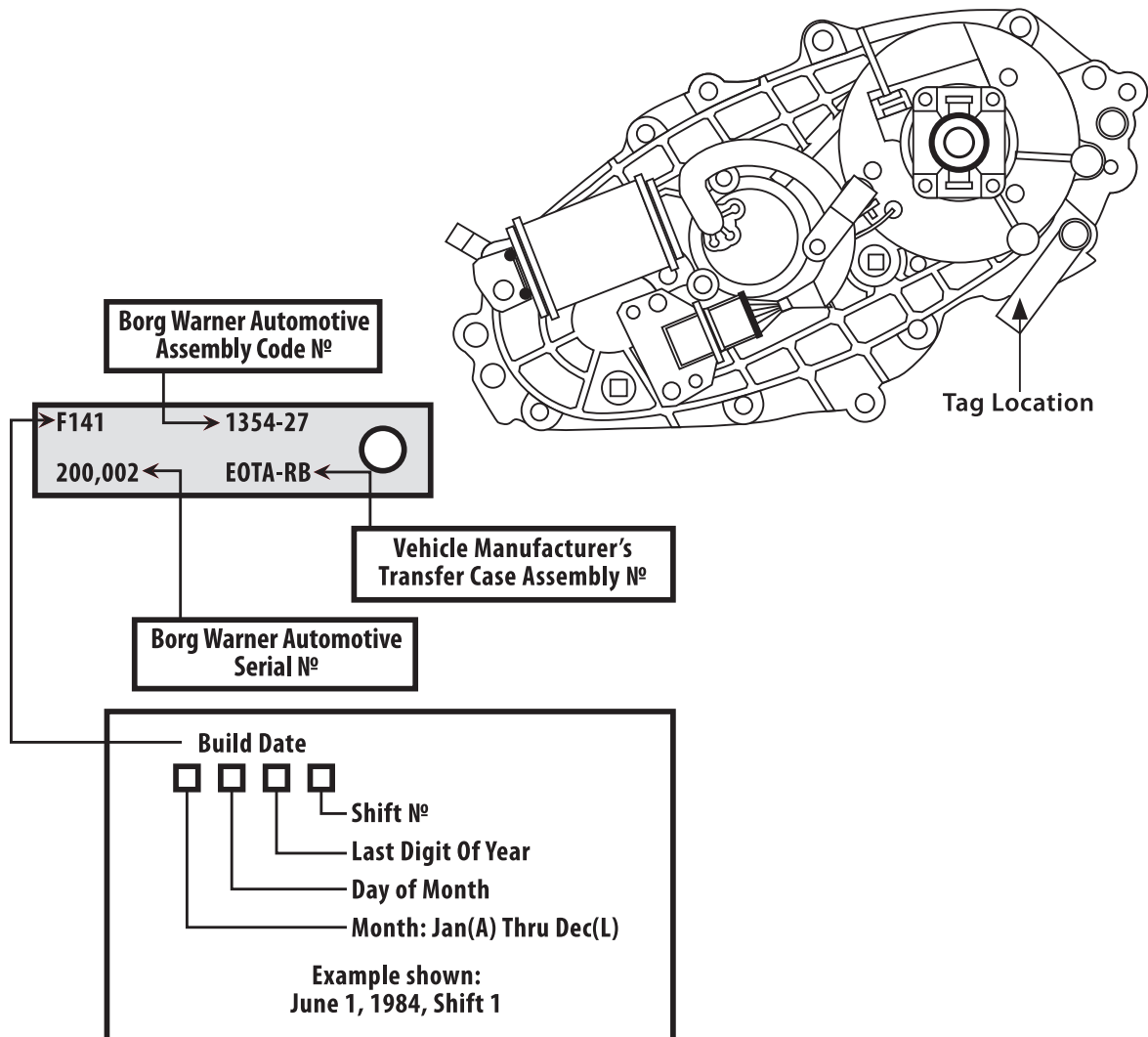


Most Quality Gear distributors accept cash, cheque or credit card as payment. Let your nearest Quality Gear distributor know your shipping requirements and they can ship it to you by courier, truck, bus or air. Shipping payments will apply.

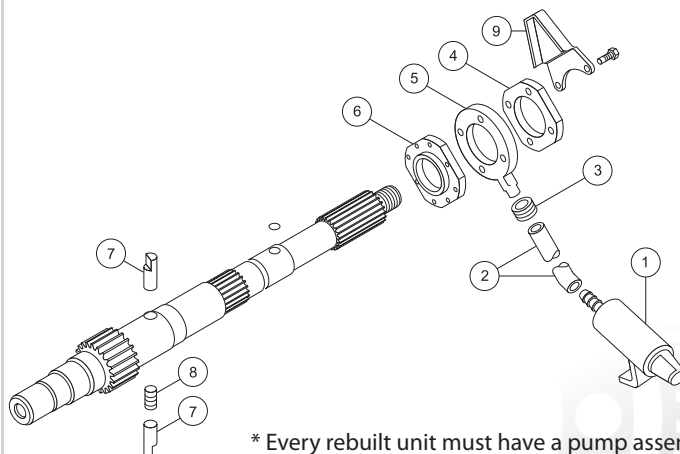
Please note: Quality Gear distributors may not stock all items listed in this catalogue.

Parts listed are not necessarily manufactured by the original equipment manufacturer and any reference to the trademarks or part numbers of others are for cross reference informational purposes only.

HOW TO IDENTIFY BORG WARNER TRANSFER CASES



PUMP REPAIR KIT (PK 1356)



Illust#	Part Number	Description
1	1345-238-001	Oil Strainer
2	1350-034-002	Hose Coupling
3	1345-056-005	Hose Clamp
4	1345-039-005	Rear Cover Pump
5	1345-097-004	Pump Housing
6	1345-039-007	Front Cover Pump
7	1345-043-007	Pump Pin (2 req.)
8	1345-156-004	Pump Pin Spring
9	1356-056-004	Pump Retainer

* Every rebuilt unit must have a pump assembly to ensure continued optimal operation!



BORG WARNER BEARING KIT QUICK REFERENCE CHART

Model #	Type	Kits w/ Small Parts	Kit w/o Small Parts
1345	Mechanical	TC1345	n/a
1350	Electric	TC1350	n/a
1350	Mechanical	TC1350	n/a
1354	Electric	TC1354	n/a
1354	Mechanical	TC1354	n/a
1356	Electric	TC1356	TC1356XJ
1356	Mechanical	TC1356	TC1356XJ
1360	Full Time	n/a	n/a
1370	Mechanical	TC1356	TC1356XJ
4401	Mechanical	TC4401	n/a
4404	Full Time	TC4404	n/a
4405	Electric	TC4405	n/a
4406	Electric	TC4406U	n/a
4406	Mechanical	TC4406U	n/a
4406	TOD	TC4406U*	n/a
4407	Mechanical	TC4407	n/a
4410	TOD	n/a	n/a
4411	TOD	n/a	n/a
4416	TOD	n/a	n/a
4470	Mechanical	TC4470	n/a
4472	Full Time	n/a	TC1372XJ
4484	Electric	n/a	n/a

* Also will need to supply the following with the kit : 1) 1900 132 006 needle bearing, 1) AXK4060 needle bearing, 1) 1900 193 035 thrust washer, 1) 1900 018 003 bearing race.

BORG WARNER TRANSFER CASE CHAIN IDENTIFICATION

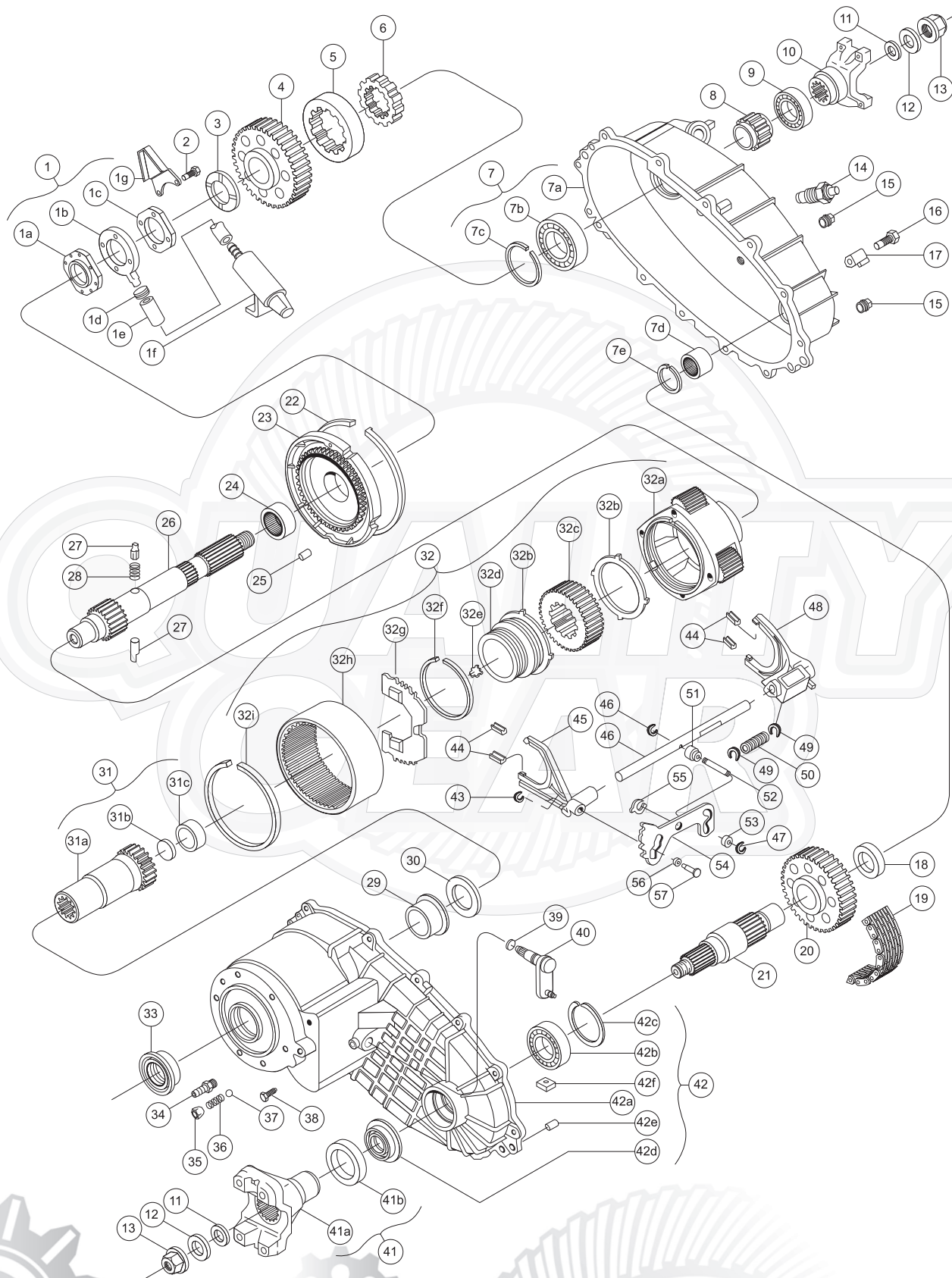
Borg Warner Model #	BW#	Links/Width	GM#	Ford#	OUR #
1345	1345 143 001	0.50"x1.50"Wx86P	-	E0TZ 7A029 B	HVO13
1345	1345 143 002	0.50"x1.25"Wx84P	-	E0TZ 7A029 A	HVO12
1350	1350 143 001	0.50"x1.25"Wx62P	-	E3TZ 7A029 A	HVO22
1354	1350 143 001	0.50"x1.25"Wx62P	-	E3TZ 7A029 A	HVO22
1356	1350 143 002	0.50"x1.25"Wx84P	-	E2TZ 7A029 A	HVO12
1370/4401**	1370 143 001	0.50"x1.25"Wx72P	14037982	-	HVO14
1370/4401**	4401 143 001	0.50"x1.50"Wx72P	12544695	-	HVO25
1372*	4472 143 001	0.375"x1.75"Wx86P	15963558	-	HVO32
1372*	1372 143 001	0.375"x1.75"Wx86P	15634064	-	HVO33
4404	4400 143 015	0.4346"x1.25"Wx74P	-	F57Z 7A029 A	HVO51
4404 w/5 litre	4400 143 017	0.4346"x1.25"Wx74P	-	F87Z 7A029 BB	HVO70
4405	4400 143 015	0.4346"x1.25"Wx74P	-	F57Z 7A029 A	HVO51
4405	4400 143 014	0.4346"x1.00"Wx74P	-	XL2A 7A029 BB	HVO67
4406***	4400 143 007	0.4346"x1.25"Wx86P	-	F65Z 7A029 AA	HVO52
4406***	4400 143 013B	0.4346"x1.00"Wx86P	-	XL3Z 7A029 AA	HVO66
4406 TOD***	4400 143 005	0.4346"x1.25"Wx86P	-	F75Z 7A029 AA	HVO53
4407	4407 143 001	0.5033"x1.50"Wx84P	-	F5TZ 7A029 A	HVO54
4408	1350 143 001	0.50"x1.25"Wx62P	14071706	E3TZ 7A029 A	HVO22
4410	4400 143 027	0.4346"x1.25"Wx74P	-	1L2Z 7A029 LA	HVO78
4411	4400 143 014	0.4346"x1.00"Wx74P	-	XL2Z 7A029 BB	HVO67
4411 TOD	4400 143 014	0.4346"x1.00"Wx74P	-	XL2Z 7A029 BB	HVO67
4416 TOD	4400 143 005	0.4346"x1.25"Wx86P	-	F75Z 7A029 AA	HVO53
4470	4470 143 001	0.50"x1.50"Wx72P	12544694	-	HVO31
4472*	4472 143 001	0.375"x1.75"Wx86P	15963558	-	HVO32
4472*	1372 143 001	0.375"x1.75"Wx86P	15634061	-	HVO33
4473	4400 143 023A	0.4346"x1.25"Wx84P	88996485	-	HVO76
4476	4400 143 023A	0.4346"x1.25"Wx84P	88996485	-	HVO76
4476	4400 143 024A	0.375"x1.50"Wx74P	88996668	-	HVO80
4481, 4482	4400 143 023A	0.4346"x1.25"Wx84P	88996485	-	HVO76
4484	4400 143 025A	0.4346"x1.25"Wx84P	88984521	-	HVO77

* Note - HVO32 (2 blue links & rounded link backs), HVO33 (1 blue link & combo round/square link backs)

** Note - HVO14 (rocker joint type), HVO25 (round pin type)

*** Note - HVO52 (round pin type), HVO53 (rocker joint type), HVO66 (width change 5/98)

1345 BORG WARNER TRANSFER CASE 1980-91 Ford F150-350 & Bronco



1345 BORG WARNER TRANSFER CASE 1980-91 Ford F150-350 & Bronco

Illust#	Part Number	Description	Notes
1	PK 1356	Kit , Pump Repair	
1a	1345 039 005	Cover , Rear Pump	
1b	1345 097 004	Housing , Pump	
1c	1345 039 007	Cover , Front Pump	
1d	1345 056 005	Clamp , Hose	
1e	1345 034 003	Hose	
1f	1345 238 001	Filter	
1g	1356 056 004	Retainer , Pump	
2	1345 183 003	Capscrew , Pump	4 Req'd
3	1345 193 004	Thrust Washer	
4	1345 144 001	Sprocket , Chain Drive	36T 1.50" wide
4	1345 144 005	Sprocket , Chain Drive	34T 1.25" wide
5	1345 055 001	Collar , Shift	9T
6	1345 090 001	Hub , Shift	9T
7	1345 539 010	Assy , Rear Case Half	
7a	nss	Case , Rear Half	
7b	6207	Bearing , Output	Can use 1345 130 001
7c	T86-7.5	Ring , Retaining	
7d	B2012	Bearing , Needle	
7e	1345 139 004	Ring , Retaining	
8	1345 110 002	Gear , Speedo	7 Teeth, Blue
8	1354 110 003	Gear , Speedo	6 Teeth, Natural
8	1345 110 006	Gear , Speedo	8 Teeth, Yellow
8	1345 110 007	Gear , Speedo	7 Teeth, Green
9	18662	Seal , Output	Can use 1000 044 053
10	1345 031 003	Yoke , Rear Output	Before 1/1/89
10	1345 031 001	Yoke , Rear Output	After 1/1/89
11	1000 044 045	Washer , Rubber	2 Req'd
12	1000 047 015	Washer , Output Yoke	2 Req'd
13	1900 149 002	Nut , Output Yoke	2 Req'd
14	1345 140 001	Switch , 4WD	Before 1/1/89
14	1300 140 003	Switch , 4WD	After 1/1/89
15	1900 052 008	Plug , Drain/Fill	2 Req'd
16	1900 183 010	Bolt , Case	12 Req'd
17	1000 056 007	Clip , Wiring	2 Req'd
18	1345 193 005	Thrust Washer	
19	HV012	Chain	1.25" wide
19	HV013	Chain	1.50" wide
20	1345 144 002	Sprocket , Chain Driven	36T, 32 spline; 1.50" wide
20	1345 144 004	Sprocket , Chain Driven	34T, 32 spline; 1.25" wide
21	1345 171 002	Shaft , Front Output	32 spline
22	1345 139 006	Ring , Retaining	
23	1345 607 006	Assy , Bearing Retainer	
24	B2812	Bearing , Needle	Can use 1000 132 015
25	1411275	Dowel Pin	2 Req'd



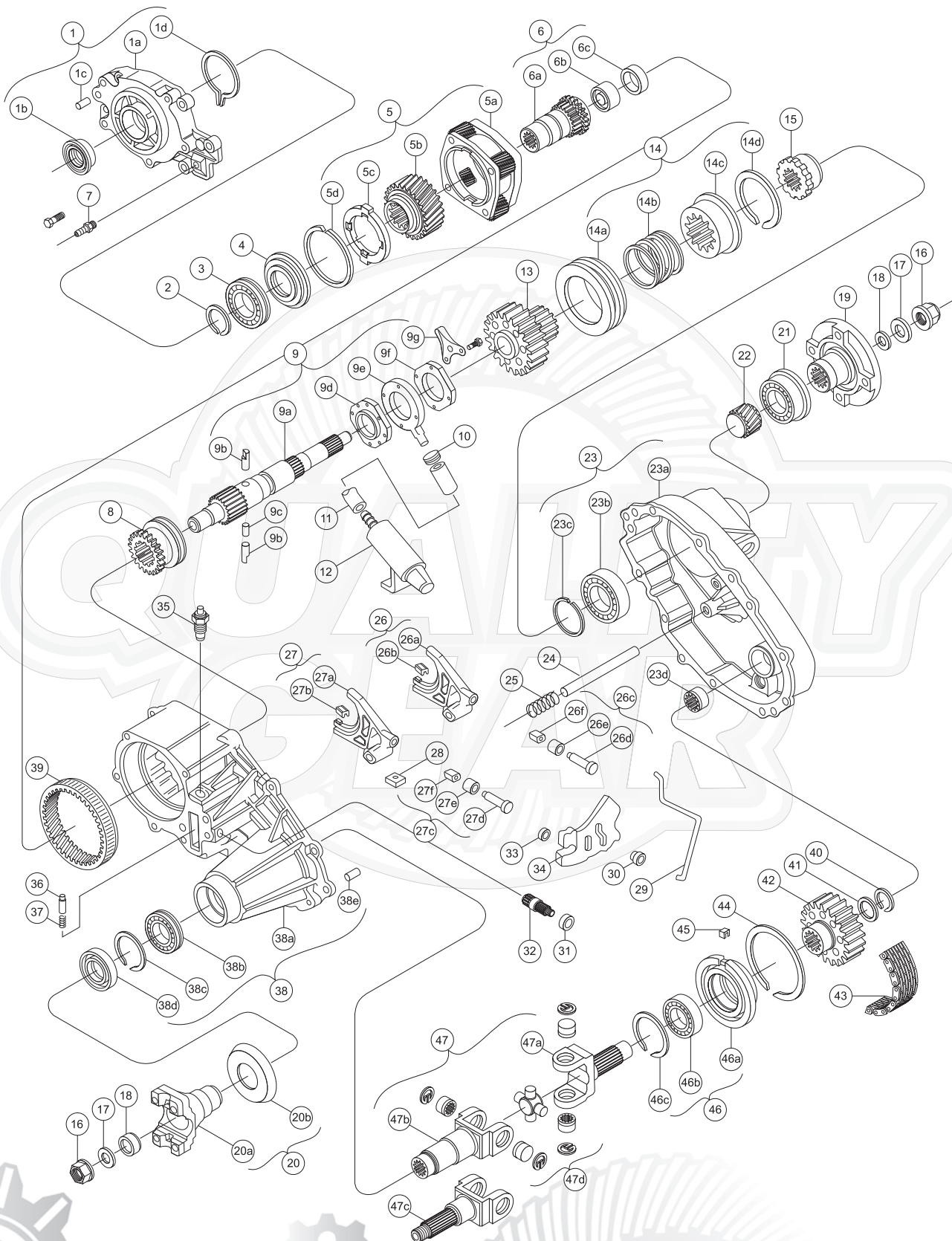
1345 BORG WARNER TRANSFER CASE 1980-91 Ford F150-350 & Bronco

Illust#	Part Number	Description	Notes
26	1345 171 003	Mainshaft	529 teeth, 34 lockout hub teeth, 32spline
27	1345 043 007	Pump Pin	2 Req'd
28	1345 156 004	Spring	
29	1345 127 001	Bushing, Input Shaft	
30	1345 193 001	Thrust Washer	
31	1345 689 003	Assy, Input Shaft	
31a	nss	Shaft, Input	6.125" OAL, 29 teeth, 31 spline
31a	1345 189 004	Shaft, Input	5.375" OAL, 29 teeth, 31 spline
31b	9421756	Cup Plug	
31c	1345 127 002	Bushing, Input Pocket	
32	1345 659 004	Assy, Planetary	
32a	nss	Carrier, Planetary	29T
32b	1345 165 002	Gear, Planetary Sun	38T, 29 spline
32c	1345 193 003	Thrust Washer	2 Req'd
32d	1345 103 002	Hub, Carrier Shift	
32e	1345 104 001	Key, Pinion Cage	
32f	1345 139 001	Ring, Retaining	
32g	1345 014 003	Plate, Ring Gear	
32h	1345 162 002	Gear, Planetary Ring	66T
32i	1345 139 002	Ring, Retaining	
33	1345 127 004	Cam, Roller	
33	17502	Seal, Input Shaft	Can use 1000 044 054
34	1900 072 005	Breather	
35	1000 113 011	Plug	
36	1345 156 001	Spring	
37	453596	Steel Ball	
38	1345 183 001	Set Screw	
39	1345 598 006	Assy, Shift Lever	
40	T89B-108	O-Ring	
41	1345 531 006	Assy, Front Yoke	Bronco-short wheel base
41a	1345 031 003	Yoke, Front	32 spline; Bronco - short wheel base
41a	1345 031 002	Yoke, Front	32 spline; F-series - long wheel base
41b	1345 035 001	Deflector	
42	1345 565 002	Assy, Front Case Half	
42a	nss	Case, Front Half	
42b	6207	Bearing, Front Output	Can use 1345 130 001
42c	T86-7.5	Ring, Retaining	
42d	18994	Seal, Front Output	Can use 1900 044 012
42e	1900 043 008	Dowel Pin	2 Req'd
42f	1000 012 002	Magnet	
43	1345 056 003	Retaining Clip	
44	4400 235 002	Pad, Shift Fork	2 Req'd
45	1345 096 005	Fork, Reduction Shift	
46	1345 100 002	Lockup Rail	

1345 BORG WARNER TRANSFER CASE
1980-91 Ford F150-350 & Bronco

Illust#	Part Number	Description	Notes
47	1345 056 001	C-Clip	2 Req'd
48	1345 096 004	Lockup Fork	
49	1345 040 001	Retainer, Spring	2 Req'd
50	1345 156 006	Spring	
51	1345 127 003	Cam, Roller	
52	1345 043 006	Pin	
54	1345 099 004	Cam, Shift	
55	1345 056 002	Clip Ring	
57	1345 043 001	Pin	
56	1345 127 005	Cam, Roller	
NI	TC1345	Kit, Bearing & Seal	
NI	SK1345	Kit, Seal & Gasket	
NI	SP1345-50	Kit, Small Parts	

1350 BORG WARNER TRANSFER CASE 1983-97 Ranger & Bronco II Mechanical Shift



1350 BORG WARNER TRANSFER CASE 1983-97 Ranger & Bronco II Mechanical Shift

Illust#	Part Number	Description	Notes
1	1350 672 002	Assy, Front Adapter	All exc. below
1	1350 672 004	Assy, Front Adapter	Assy # 1350-035 - 042
1a	nss	Adapter, Front	
1b	17502	Seal, Front Adapter	Can use 1000 044 054
1c	1000 043 017	Pin	
1d	1000 139 039	Ring, Retaining	
2	1000 139 040	Ring, Retaining	
3	6009NR	Bearing, Input	Can use 1000 130 011
4	1350 193 001	Thrust Washer	
5	1350 659 008	Assy, Planetary Carrier	
5a	nss	Carrier, Planetary	
5b	1350 165 001	Gear, Planetary Sun	
5c	1350 014 001	Thrust Plate	
5d	1000 139 043	Ring, Retaining	
6	1350 689 001	Assy, Input Shaft	
6a	nss	Shaft, Input	
6b	M18161	Bearing, Input Needle	
6c	JH1612	Bushing, Input Pocket	
7	1900 072 005	Breather	
8	1350 089 001	Hub, Reduction	
9	1350 671 001	Assy, Mainshaft & Pump	
9a	1354 171 003	Mainshaft	
9b	1345 043 007	Pin, Pump	2 Req'd
9c	1345 156 004	Spring, Pump Pin	
9d	1345 039 007	Cover, Front Pump	
9e	1345 097 004	Housing, Pump	
9f	1354 039 005	Cover, Rear Pump	
9g	1350 056 004	Retainer, Pump	
NI	1345 183 002	Bolt, Pump	
10	1345 056 005	Clamp, Hose	
11	1356 034 001	Hose	
12	1345 238 001	Filter	
13	1354 144 002	Sprocket, Chain Drive	
14	1350 589 002	Assy, Lockup	
14a	1350 055 002	Collar, Lockup	
14b	1350 156 001	Spring, Sleeve Return	
14c	1350 089 003	Hub, Lockup	
14d	1000 139 041	Ring, Retaining	
15	1350 090 001	Hub, Shift Collar	
16	1900 149 001	Nut, Output Yoke	2 Req'd
17	1000 047 016	Washer, Output Yoke	2 Req'd
18	1000 044 012	Washer, Rubber	2 Req'd
19	1300 031 001	Flange, Companion	
20	1000 531 011	Assy, Front Yoke	
20a	1300 031 004	Yoke, Front Output	
20b	1350 035 002	Deflector	



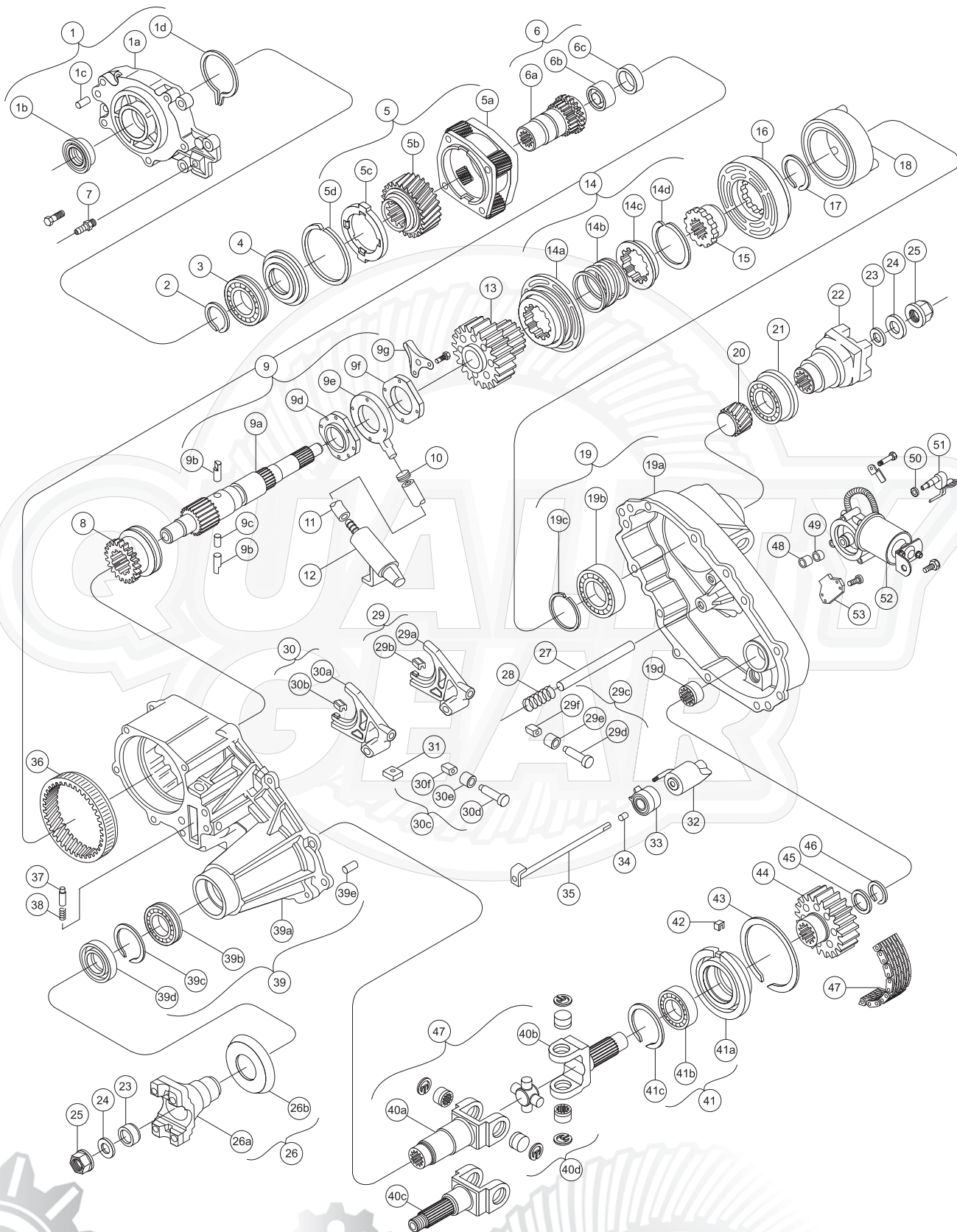
1350 BORG WARNER TRANSFER CASE 1983-97 Ranger & Bronco II Mechanical Shift

Illust#	Part Number	Description	Notes
21	16485	Seal , Rear Output	Can use 1900 044 009
22	1350 110 003	Gear , Speedo	
23	1354 539 001	Assy , Rear Case Half	
23a	1350 039 003	Case , Rear Half	
23b	6206NR	Bearing , Rear Output	Can use 1000 130 008
23c	R6A-7.5	Ring , Retaining	
23d	M18161	Bearing , Needle	Can use B1816
24	1350 100 001	Shift Rail	
25	4400 156 001	Return Spring	
26	1350 596 003	Assy , Lockup Shift Fork	
26a	1350 096 003	Fork , Lockup	
26b	4400 235 002	Pad , Shift Fork	2 Req'd
26c	4400 543 001	Assy , Pin, Roller & Retainer	
26d	1300 043 006	Pin , Shift Fork	
26e	1352 127 001	Cam , Roller	
26f	1345 056 003	Crescent Ring	
27	1350 596 005	Assy , Reduction Fork	
27a	1350 096 004	Fork , Reduction Shift	
27b	4400 235 002	Pad , Shift Fork	2 Req'd
27c	4400 543 001	Assy , Pin, Roller & Retainer	
27d	1300 043 006	Pin , Shift Fork	
27e	1352 127 001	Cam , Roller	
27f	1345 056 003	Crescent Ring	
28	1000 012 002	Magnet	
29	1350 156 005	Spring , 4L Assist	
30	1300 127 001	Roller , 4L Assist	
31	T89B-108	O-Ring	
32	1350 122 001	Shift Shaft	
33	1345 056 002	Clip Ring	
34	1350 099 006	Shift Cam	
35	1300 140 003	Switch , 4WD Indicator	
36	1350 108 001	Poppet	
37	1350 156 003	Spring	
38	1350 565 006	Assy , Front Case Half	All exc. below
38	1350 565 003	Assy , Front Case Half	Assy # 1350-011, 027, 036, 038
38a	nss	Case , Front Half	
38b	6008	Bearing , Front Output	
38c	1000 139 001	Ring , Retaining	
38d	15900	Seal , Front Output	
38e	1900 043 008	Dowel Pin	
39	1354 162 001	Gear , Planetary Ring	62T
40	1000 139 038	Ring , Retaining	
41	1350 193 003	Spacer	
42	1350 144 004	Sprocket , Chain Driven	
43	HV022	Chain	1.25" wide

1350 BORG WARNER TRANSFER CASE 1983-97 Ranger & Bronco II Mechanical Shift

Illust#	Part Number	Description	Notes
44	1000 139 043	Ring , Retaining	
45	1000 056 008	Clip , Retaining	
46	1350 607 001	Assy , Bearing Retainer	
46a	1350 107 001	Retainer , Bearing	
46b	6206NR	Bearing , Front Output	Can use 1000 130 008
46c	R64-7.5	Ring , Retaining	
47	1350 671 004	Assy , Joint	w/ front yoke
47a	1350 171 002	Shaft , Front Driven	
47b	1350 671 002	Assy , Slip Yoke	
47c	1350 171 004	Shaft , Front Output	w/ front yoke
47d	1350 671 003	Assy , U-joint	
NI	1300 183 018	Bolt , Case Halves	9 Req'd
NI	PK 1356	Kit , Oil Pump	
NI	TC1350	Kit , Bearing & Seal	
NI	SK1350	Kit , Seal & Gasket	

1350 BORG WARNER TRANSFER CASE 1986-97 Ranger & Bronco II Electric Shift



1350 BORG WARNER TRANSFER CASE 1986-97 Ranger & Bronco II Electric Shift

Illust#	Part Number	Description	Notes
1	1350 672 001	Assy, Front Adapter	All exc. below
1	1350 672 004	Assy, Front Adapter	Assy # 1350-035 - 042
1a	nss	Adapter, Front	
1b	17502	Seal, Input	Can use 1000 044 054
1c	1000 043 017	Pin	
1d	1000 139 039	Ring, Retaining	
NI	1300 182 018	Bolt, Adapter Assy	
2	1000 139 040	Ring, Retaining	
3	6009NR	Bearing, Input	Can use 1000 130 011
5	1350 659 008	Assy, Planetary Complete	
5	1350 659 007	Assy, Planetary Complete	
5a	nss	Carrier, Planetary	
5b	1350 165 001	Gear, Planetary Sun	
5c	1350 014 001	Thrust Plate	
5d	1000 139 043	Ring, Retaining	
4	1350 193 001	Thrust Washer	
6	1350 689 001	Assy, Input Shaft	
6a	nss	Shaft, Input	
6b	M18161	Bearing, Input Pocket Needle	
6c	JH1612	Bushing, Input Pocket	Can use 1000 132 039
7	1900 072 005	Breather	
8	1350 089 001	Hub, Reduction	
9	1350 671 001	Assy, Mainshaft & Pump	
9a	1354 171 003	Mainshaft	
9b	1345 043 007	Pin, Pump	2 Req'd
9c	1345 156 004	Spring, Pump Pin	
9d	1345 039 007	Cover, Front Pump	
9e	1345 097 004	Housing, Pump	
9f	1345 039 005	Cover, Rear Pump	
9g	1350 056 004	Retainer, Pump	
NI	1354 183 003	Bolt, Pump	4 Req'd
10	1345 056 005	Clamp, Hose	
11	1350 034 002	Hose	
12	1345 238 001	Filter	
13	1350 144 001	Sprocket, Chain Drive	
14	1350 589 003	Assy, Lockup	
14a	4400 055 001	Collar, Lockup	
14b	1350 156 007	Spring, Sleeve Return	
14c	1900 089 001	Hub, Lockup	
14d	1000 139 041	Ring, Retaining	
15	1350 090 002	Hub, Shift Collar	
16	1354 212 001	Housing, Clutch	
17	1000 139 029	Ring, Retaining	
18	1356 640 004	Assy, Clutch Coil	
19	1354 539 002	Assy, Rear Case Half	
19a	1350 039 005	Case, Rear Half	
19b	6206NR	Bearing, Rear Output	Can use 1000 130 008



1350 BORG WARNER TRANSFER CASE 1986-97 Ranger & Bronco II Electric Shift

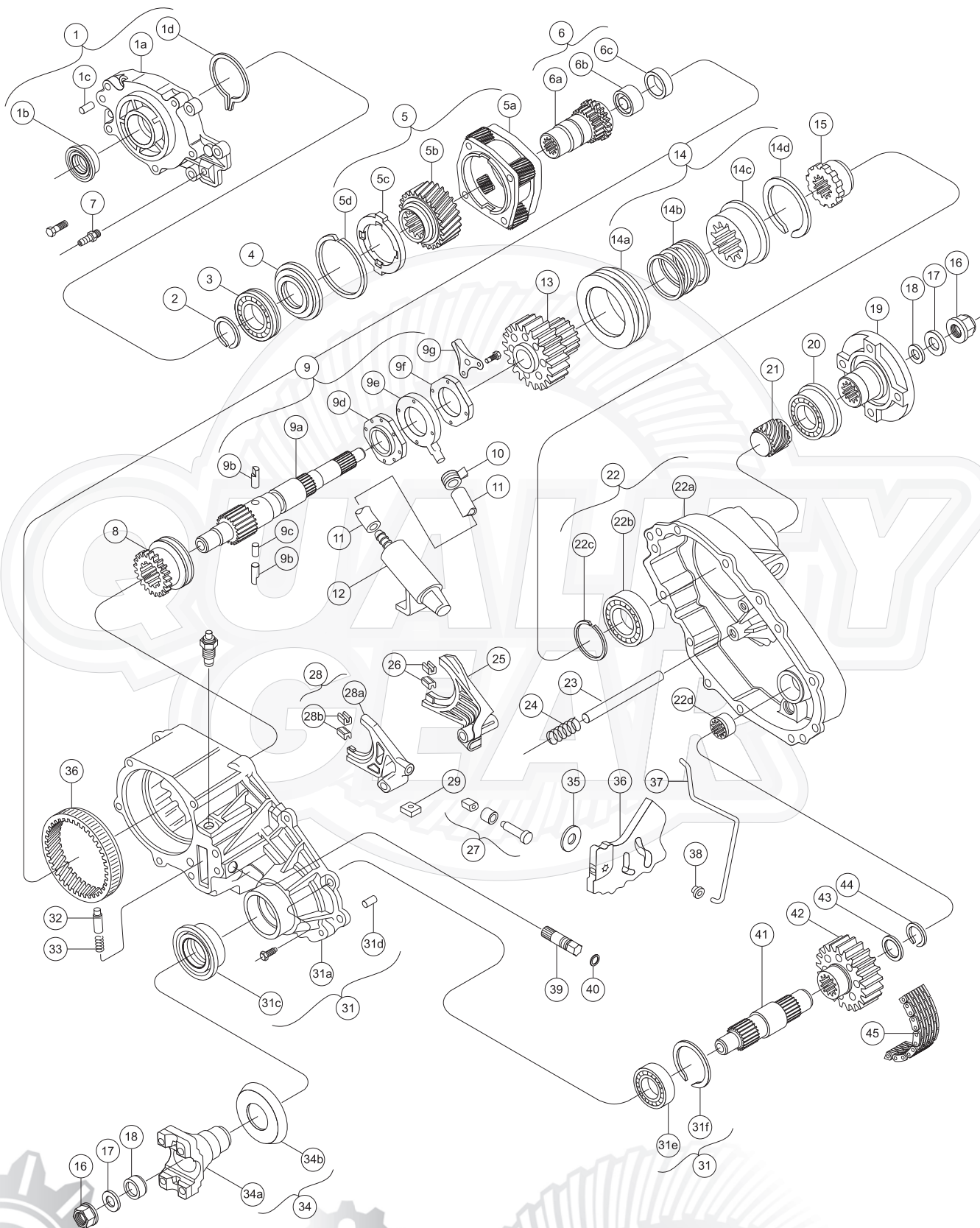
Illust#	Part Number	Description	Notes
19c	R6A-7.5	Ring, Retaining	
19d	M18161	Bearing, Needle	Can use B1816
20	1350 110 003	Gear, Speedo	
21	16485	Seal, Rear Output	Can use 1900 044 009
22	1000 031 022	Yoke, Rear Output	
23	1000 044 012	Washer, Rubber	2 Req'd
24	1000 047 016	Washer	2 Req'd
25	1900 149 001	Nut, Yoke	2 Req'd
26	1000 531 011	Assy, Front Output Yoke	
26a	1300 031 004	Yoke, Front Output	
26b	1350 035 002	Deflector	
27	1350 100 001	Shift Rail	
28	4400 156 001	Return Spring	
29	1350 596 003	Assy, Lockup Fork	
29a	1354 096 004	Fork, Lockup	
29b	4400 235 002	Pad, Shift Fork	2 Req'd
29c	4400 543 001	Assy, Pin, Roller, & Retainer	
29d	1300 043 006	Pin, Shift Fork	
29e	1352 127 001	Cam, Roller	
29f	1345 056 003	Crescent Ring	
30	1350 596 005	Assy, Reduction Shift Fork	
30a	1350 096 004	Fork, Reduction Shift	
30b	4400 235 002	Pad, Shift Fork	2 Req'd
30c	4400 543 001	Assy, Pin, Roller, & Retainer	
30d	1300 043 006	Pin, Shift Fork	
30e	1352 127 001	Cam, Roller	
30f	1345 056 003	Crescent Ring	
31	1000 012 002	Magnet	
32	1354 099 002	Cam, Shift	
33	1350 156 007	Spring, Torsion	
34	1350 053 002	Spacer	
35	1350 122 004	Shift Shaft	
36	1354 162 001	Gear, Planetary Ring	86T
37	1350 108 001	Poppet	
38	1350 156 006	Spring	
39	1350 565 004	Assy, Front Case Half	
39a	nss	Case, Front Half	
39b	6008	Bearing, Front Output	
39c	1000 139 041	Ring, Retaining	
39d	15900	Seal, Front Output	
NI	1300 183 018	Bolts, Case Half	
40	1350 571 004	Assy, Joint	w/ front yoke
40a	nss	Assy, Slip Yoke	
40b	1354 171 003	Shaft, Front Driven	
40c	1350 171 004	Shaft, Front Output	w/ yoke
40d	1350 671 003	Assy, U-Joint	
41	1350 607 001	Assy, Bearing Retainer	

**1350 BORG WARNER TRANSFER CASE
1986-97 Ranger & Bronco II Electric Shift**

Illust#	Part Number	Description	Notes
41a	1350 107 001	Retainer , Bearing	
41b	6206NR	Bearing , Front Output Shaft	Can use 1000 130 008
41c	R6A-7.5	Ring , Retaining	
42	1000 056 008	Retaining , Clip	
43	1000 139 043	Ring , Retaining	
44	1350 144 004	Sprocket , Chain Driven	
45	1350 193 003	Spacer	
46	1000 139 038	Ring , Retaining	
47	HV022	Chain	1.25" wide
48	1300 127 002	Bushing , Shift Shaft	
49	3687	Seal , Shift Shaft	Can use 1300 044 001
50	1000 141 014	O-Ring	
51	1350 140 002	Sensor , Speed	
52	1354 410 003	Assy , Shift Motor	
53	1350 056 003	Bracket , Wire Harness	
NI	1350 056 002	Bracket , Shift Motor	
NI	1000 053 007	Cup , Wiring Harness	
NI	PK 1356	Kit , Pump Repair	
NI	TC1350	Kit , Bearing & Seal	
NI	SK1350	Kit , Seal & Gasket	



1354 BORG WARNER TRANSFER CASE 1983-97 Ford Ranger, Bronco II & Explorer Mechanical Shift



1354 BORG WARNER TRANSFER CASE
1983-97 Ford Ranger, Bronco II & Explorer Mechanical Shift

Illust#	Part Number	Description	Notes
1	1354 672 001	Assy, Front Adapter	
1a	1354 172 001	Adapter, Front	
1b	16485	Seal, Input	Can use 1900 044 009
1c	1000 043 017	Pin	
1d	1000 139 039	Ring, Retaining	
NI	1900 183 010	Bolt, Adapter Mount	All exc. below (M10x1.5x31) 6 Req'd
NI	1300 183 018	Bolt, Adapter Mount	Assy# 1354-004 (M10x1.5x30) 6 Req'd
2	1000 139 040	Ring, Retaining	
3	6009NR	Bearing, Input	Can use 1000 130 011
4	1350 193 001	Washer, Thrust	
5	1354 659 002	Assy, Planetary Complete	All exc. below
5	1350 659 008	Assy, Planetary Complete	Assy# 1354-004
5a	1354 659 001	Carrier, Planetary	All exc. below
5a	1350 659 001	Carrier, Planetary	Assy# 1354-004
5b	1350 165 001	Gear, Planetary Sun	
5c	1350 014 001	Plate, Thrust	
5d	1000 139 043	Ring, Retaining	
6	1354 689 001	Assy, Input Shaft	
6a	1354 189 001	Shaft, Input	
6b	M18161	Bearing, Input Pocket	
6c	1345 127 002	Bushing, Input Pocket	
7	1345 072 001	Breather	
8	1354 089 002	Hub, Reduction	All exc. below
8	1350 089 001	Hub, Reduction	Assy# 1354-004
9	1354 671 006	Assy, Mainshaft & Pump	All exc. below
9	1354 671 003	Assy, Mainshaft & Pump	Assy# 1354-004
9a	1354 171 006	Mainshaft	All exc. below
9a	1354 171 003	Mainshaft	Assy# 1354-004
9b	1345 043 007	Pin, Pump	Assy# 1354-004 - 2 Req'd
NI	1900 043 004	Spring Pin, Pump	w/ Gerotor Pump
9c	1345 156 004	Spring	Assy# 1354-004
9d	1345 039 007	Cover, Front Pump	Assy# 1354-004
9e	1345 097 004	Housing, Pump	Assy# 1354-004
9f	1345 039 005	Cover, Rear Pump	Assy# 1354-004
9g	1350 056 004	Retainer, Pump	Assy# 1354-004
NI	1345 183 003	Screw, Pump Housing	Assy# 1354-004 (M5x0.8x20) 4 Req'd
NI	4400 508 001	Assy, Gerotor Pump	All exc. Assy# 1354-004
NI	4400 008 001	Pump, Gerotor	All exc. Assy# 1354-004
NI	4400 039 001	Cover, Gerotor Pump	All exc. Assy# 1354-004
NI	1900 138 001	Gear, Pump	All exc. Assy# 1354-004
NI	1900 183 005	Screw, Gerotor Pump	All exc. Assy# 1354-004 (M5) 4 Req'd
10	1345 056 005	Clamp, Hose	
11	1900 034 002	Hose	
12	1345 238 001	Filter	
13	1354 144 002	Sprocket, Chain Drive	
14	1350 589 002	Assy, Lockup	
14a	1350 055 002	Collar	



1354 BORG WARNER TRANSFER CASE 1983-97 Ford Ranger, Bronco II & Explorer Mechanical Shift

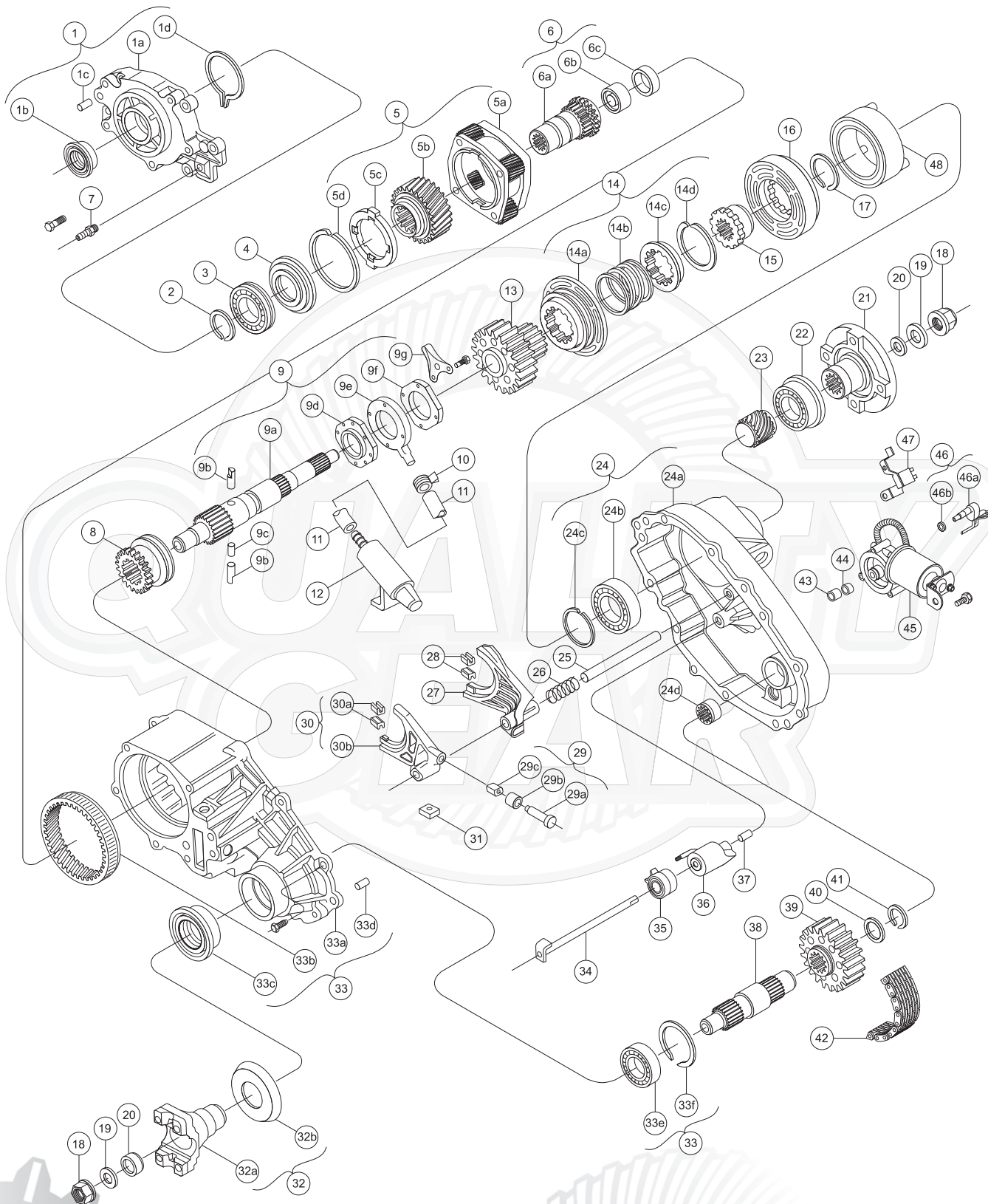
Illust#	Part Number	Description	Notes
14b	1350 156 001	Spring	
14c	1350 089 003	Hub , Lockup	
14d	1000 139 041	Ring , Retaining	
15	1350 090 001	Hub , Shift Collar	
16	1900 149 001	Nut , Yoke	
17	1000 047 016	Washer , Yoke	
18	1000 044 012	Washer , Rubber	
19	1300 031 006	Flange , Companion	
20	16485	Seal , Oil	Can use 1900 044 009
21	1350 110 002	Gear , Speedo	
22	1354 539 001	Assy , Rear Case Half	All exc. below
22	1354 539 004	Assy , Rear Case Half	Assy# 1354-018
22a	1354 039 001	Case , Rear Half	All exc. below
22a	1354 039 004	Case , Rear Half	Assy# 1354-018
22b	6206NR	Bearing	Can use 1000 130 008
22c	R6A-7.5	Ring , Retaining	
22d	JH1612	Bearing , Needle	Can use 1000 132 039
NI	1900 052 008	Plug , Drain/Fill	(.50"NPT-14)
23	1350 100 001	Shift Rail	
24	4400 156 001	Spring	
25	1356 235 001	Pad , Shift Fork	All exc. below
25	4400 235 001	Pad , Shift Fork	Assy# 1354-004
26	1354 096 003	Fork	
27	1350 543 001	Assy , Pin, Roller & Retainer	
27a	1352 127 001	Roller	
27b	1900 043 009	Pin	
28	1354 596 001	Assy , Reduction Shift Fork	All exc. below
28	1350 596 005	Assy , Reduction Shift Fork	Assy# 1354-004
28a	1354 096 002	Fork , Reduction Shift	All exc. below
28a	1350 096 004	Fork , Reduction Shift	Assy# 1354-004
28b	1356 235 001	Pad , Shift Fork	All exc. below
28b	4400 235 001	Pad , Shift Fork	Assy# 1354-004
29	1000 012 002	Magnet	
30	1300 140 003	Switch , 4WD Indicator	
31	1354 565 001	Assy , Front Case Half	
31a	1354 065 001	Case , Front Half	
31b	1354 162 001	Gear , Planetary Ring	
31c	16485	Seal , Output	Can use 1900 044 009
31d	1900 043 008	Dowel Pin	2 Req'd
31e	6206NR	Bearing , Front Output	Can use 1000 130 008
31f	R6A-7.5	Ring , Retaining	
NI	1300 183 010	Bolt , Case	All exc. below (M10x1.5x30) 9 Req'd
NI	1900 183 018	Bolt , Case	Assy# 1354-004 (M10x1.5x31) 9 Req'd
32	1350 108 002	Plunger , Detent	
33	1350 156 003	Spring , Detent	
34	1300 531 005	Assy , Front Outout Yoke	

1354 BORG WARNER TRANSFER CASE
1983-97 Ford Ranger, Bronco II & Explorer Mechanical Shift

Illust#	Part Number	Description	Notes
34a	1300031 005	Yoke , Front Output	Double Carden End
34b	1350 035 002	Deflector	
35	1345 056 002	Clip Ring	
36	1350 099 006	Cam	
NI	1350 183 002	Screw	
37	1350 156 005	Spring , Assist	
38	1300 127 001	Roller , Assist	
39	1354 122 003	Shaft , Shift	
40	T89B-108	O-Ring	
41	1354 171 004	Shaft , Output	
42	1354 144 003	Sprocket , Chain Driven	
43	1350 193 003	Spacer	
44	1000 139 038	Ring , Retaining	
45	HV022	Chain	1.25" wide
NI	1000 056 007	Wire Clip	Assy# 1354-004,012
NI	1900 185 001	Bracket , Wire Harness	Assy# 1354-015,018,020
NI	PK 1356	Kit , Pump Repair	w/o Gerotor Pump
NI	TC1354	Kit , Bearing & Seal	
NI	SK1354	Kit , Seal & Gasket	



1354 BORG WARNER TRANSFER CASE 1986-97 Ford Ranger, Bronco II & Explorer Electric Shift



1354 BORG WARNER TRANSFER CASE
1986-97 Ford Ranger, Bronco II & Explorer Electric Shift

Illust#	Part Number	Description	Notes
1	1354 672 001	Assy, Front Adapter	All exc. below
1	1354 672 002	Assy, Front Adapter	Assy# 1354-022,023
1a	1354 172 001	Adapter, Front	All exc. below
1a	1354 172 002	Adapter, Front	Assy# 1354-022,023
1b	16485	Seal, Input	Can use 1900 044 009
1c	1000 043 017	Pin	
1d	1000 139 039	Ring, Retaining	
NI	1900 183 010	Bolt, Adapter Mount	All exc. below (M10x1.5x31) 6 Req'd
NI	1300 183 018	Bolt, Adapter Mount	Assy# 1354-005,014 (M10x1.5x30) 6 Req'd
2	1000 139 040	Ring, Retaining	
3	6009NR	Bearing, Input	Can use 1000 130 011
4	1350 193 001	Washer, Thrust	
5	1354 659 002	Assy, Planetary Complete	All exc. below
5	1350 659 008	Assy, Planetary Complete	Assy# 1354-005,014
5a	1354 659 001	Carrier, Planetary	All exc. below
5a	1350 659 001	Carrier, Planetary	Assy# 1354-005,014
5b	1350 165 001	Gear, Planetary Sun	
5c	1350 014 001	Plate, Thrust	
5d	1000 139 043	Ring, Retaining	
6	1354 689 001	Assy, Input Shaft	
6a	1354 189 001	Shaft, Input	
6b	M18161	Bearing, Input Pocket	
6c	1345 127 002	Bushing, Input Pocket	
7	1900 072 005	Breather	
8	1354 089 002	Hub, Reduction	All exc. below
8	1350 089 001	Hub, Reduction	Assy# 1354-005,014
9	1354 671 006	Assy, Mainshaft & Pump	All exc. below
9	1354 671 003	Assy, Mainshaft & Pump	Assy# 1354-005,014
9a	1354 171 006	Mainshaft	All exc. below
9a	1354 171 003	Mainshaft	Assy# 1354-005,014
9b	1345 043 007	Pin, Pump	Assy# 1354-005,014 - 2 Req'd
NI	1900 043 004	Pin, Pump Spring	w/ Gerotor Pump
9c	1345 156 004	Spring	Assy# 1354-005,014
9d	1345 039 007	Cover, Front Pump	Assy# 1354-005,014
9e	1345 097 004	Housing, Pump	Assy# 1354-005,014
9f	1345 039 005	Cover, Rear Pump	Assy# 1354-005,014
9g	1350 056 004	Retainer, Pump	Assy# 1354-005,014
NI	1345 183 003	Screw, Pump Housing	Assy# 1354-005,014 (M5x0.8x20) 4 Req'd
NI	4400 508 001	Assy, Gerotor Pump	All exc. Assy# 1354-005,014
NI	4400 008 001	Pump, Gerotor	All exc. Assy# 1354-005,014
NI	4400 039 001	Cover, Gerotor Pump	All exc. Assy# 1354-005,014
NI	1900 138 001	Gear, Pump	All exc. Assy# 1354-005,014
NI	1900 183 005	Screw, Gerotor Pump	All exc. Assy# 1354-005,014 (M5) 4 Req'd
10	1345 056 005	Clamp, Hose	
11	1350 034 002	Hose	
12	1345 238 001	Filter	
13	1350 144 002	Sprocket, Chain Drive	All exc. below



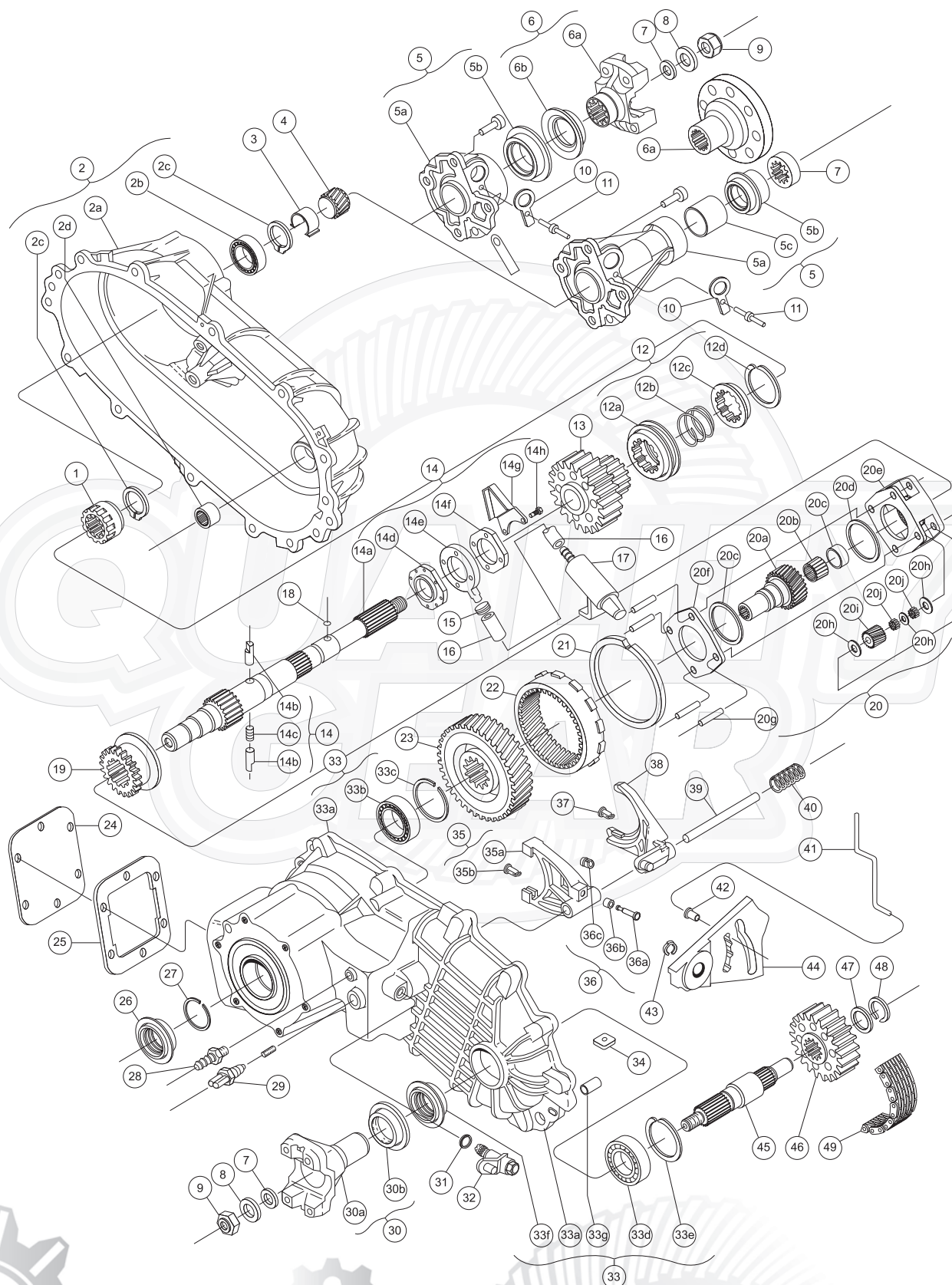
1354 BORG WARNER TRANSFER CASE 1986-97 Ford Ranger, Bronco II & Explorer Electric Shift

Illust#	Part Number	Description	Notes
13	1354 144 004	Sprocket , Chain Drive	Assy# 1354-014
14	1350 589 003	Assy , Lockup	
14a	1900 089 001	Hub , Lockup	
14b	1350 156 007	Spring	
14c	4400 055 002	Collar	
14d	1000 139 041	Ring , Retaining	
15	1350 090 001	Hub , Shift Collar	
16	1354 212 001	Housing , Clutch	
17	1900 139 059	Ring , Retaining	Assy #1354-022, 023
18	1900 149 001	Nut , Yoke	
19	1000 047 016	Washer , Yoke	
20	1000 044 012	Washer , Rubber	
21	1300 031 006	Flange , Companion	All exc, Assy# 1354-022,023
22	16485	Seal , Oil	All exc, Assy# 1354-022,023
23	1350 110 002	Gear , Speedo	All exc, Assy# 1354-022,023 (7T)
23	1900 053 023	Spacer	Assy# 1354-022, 023
24	1354 539 002	Assy , Rear Case Half	All exc. below
24	1354 539 003	Assy , Rear Case Half	Assy# 1354-017
24	1354 539 006	Assy , Rear Case Half	Assy# 1354-022, 023
24a	1354 039 002	Case , Rear Half	All exc. below
24a	1354 039 003	Case , Rear Half	Assy# 1354-017
24a	1354 039 006	Case , Rear Half	Assy# 1354-022,023
24b	6206NR	Bearing , Rear Output	Can use 1000 130 008
24c	R6A-7.5	Ring , Retaining	
24d	JH1612	Bearing , Needle	Can use 1000 132 039
NI	1900 052 008	Plug , Drain/Fill	(.50"NPT-14)
25	1350 100 001	Shift Rail	
26	4400 156 001	Spring	
27	1354 096 003	Fork	
28	1356 235 001	Pad , Shift Fork	All exc. below
28	4400 235 001	Pad , Shift Fork	Assy# 1354-005, 014
29	1350 543 001	Assy , Pin, Roller & Retainer	
29a	1900 043 009	Pin	
29b	1352 127 001	Roller	
29c	1350 040 002	Retainer	
30	1354 596 001	Assy , Reduction Shift Fork	All exc. below
30	1350 596 005	Assy , Reduction Shift Fork	Assy# 1354-005,014
30a	1354 096 002	Fork , Reduction Shift	All exc. below
30a	1350 096 004	Fork , Reduction Shift	Assy# 1354-005,014
30b	1356 235 001	Pad , Shift Fork	All exc. below
30b	4400 235 001	Pad , Shift Fork	Assy# 1354-005,014
31	1000 012 002	Magnet	
32	1300 531 005	Assy , Front Outout Yoke	
32a	1300 031 005	Yoke , Front Output	Double Carden End
32b	1350 035 002	Deflector	All exc. below
33	1354 565 002	Assy , Front Case Half	

1354 BORG WARNER TRANSFER CASE
1986-97 Ford Ranger, Bronco II & Explorer Electric Shift

Illust#	Part Number	Description	Notes
33a	1354 065 002	Case , Front Half	
33b	1354 162 001	Gear , Planetary Ring	
33c	16485	Seal , Output	Can use 1900 044 009
33d	1900 043 008	Dowel Pin	2 Req'd
33e	6206NR	Bearing , Front Output	Can use 1000 130 008
33f	R6A-7.5	Ring , Retaining	
NI	1300 183 010	Bolt , Case	All exc. below (M10x1.5x30) 9 Req'd
NI	1900 183 018	Bolt , Case	Assy# 1354-005,014 (M10x1.5x31) 9 Req'd
34	1354 122 002	Shaft , Shift	
35	1350 156 008	Spring	
36	1354 099 002	Cam	
37	1350 053 002	Spacer	
38	1354 671 009	Assy , Output Shaft	Assy# 1354-022,023
38	1354 171 004	Shaft , Output	All exc. below
38	1354 171 009	Shaft , Output	Assy# 1354-022,023
39	1354 144 004	Sprocket , Chain Driven	All exc. below
39	1354 144 001	Sprocket , Chain Driven	Assy# 1354-014
40	1350 193 003	Spacer	
41	1000 139 038	Ring , Retaining	
42	HV022	Chain	1.25" wide
43	1300 127 002	Bushing , Shift Motor	
44	3687	Seal	Can use 1300 044 001
45	1354 648 006	Assy , Motor	All exc. below
45	1354 648 005	Assy , Motor	Assy# 1354-017,022
45	1354 648 008	Assy , Motor	Assy# 1354-023
NI	1300 149 002	Connector , Wire	All exc. Assy# 1354-017,022 023
NI	1000 056 007	Wire Clip	Assy# 1354-005,014
46	1350 640 003	Assy , Sensor & O-Ring	Assy# 1354-005,013,014,019
46a	1350 140 002	Pickup , Magnetic	Assy# 1354-005,013,014,019
46b	1000 141 014	O-Ring	Assy# 1354-005,013,014,019
NI	1900 183 012	Bolt , Shift Motor	3 Req'd
NI	1350 140 011	Terminal , Wire	Assy# 1354-005,013,014,019
47	1354 056 004	Bracket	Assy# 1354-005,013,014,019
47	1354 056 005	Bracket	Assy# 1354-017,022,023
48	1900 645 002	Assy , Electric Coil	All exc. below
48	4400 645 006	Assy , Electric Coil	Assy# 1354-017,022,023
NI	1900 145 002	Clutch , Coil	All exc. Assy# 1354-017,022,023
NI	1350 140 010	Nut	3 Req'd
NI	1000 141 475	O-Ring	All exc. Assy# 1354-017,022,023 - 3 Req'd
NI	1300 141 461	O-Ring	All exc. Assy# 1354-017,022,023
NI	1900 056 010	Spacer	Assy# 1354-017,022,023
NI	1900 183 002	Screw , Hex Head Cap	
NI	PK 1356	Kit , Pump Repair	w/o Gerotor Pump
NI	TC1354	Kit , Bearing & Seal	
NI	SK1354	Kit , Seal & Gasket	

1356 BORG WARNER TRANSFER CASE 1987-96 Ford F150-350 & Bronco Mechanical Shift



1356 BORG WARNER TRANSFER CASE 1987-96 Ford F150-350 & Bronco Mechanical Shift

Illust#	Part Number	Description	Notes
1	1356 090 004	Hub , Shift Collar	9T, 48 spline
2	1356 539 003	Assy , Rear Case Half	
2a	1356 039 012	Case , Rear Half	
2b	6207	Bearing , Rear Output	Can use 1345 130 001
2c	1300 139 027	Ring , Retaining	2 Req'd
2d	B2012	Bearing Needle	
NI	1300 052 003	Plug , Drain/Fill	2 Req'd
3	1356 053 003	Spacer	All exc. Assy# 1356-085,086,089
4	1900 110 017	Gear , Speedo (7T)	All exc. Assy# 1356-085,086,089 & below
4	1900 110 018	Gear , Speedo (8T)	Assy# 1356-046,049,052
5	1356 527 001	Assy , Bearing Cap	Assy# 1356-089
5	1356 566 003	Assy , Bearing Cap	Assy# 1356-016,052,053
5	1356 566 010	Assy , Extension Housing	Assy# 1356-085,086
5	1356 566 012	Assy , Extension Housing	Assy# 1356 004,008,046 - 049
5	1356 566 009	Assy , Extension Housing	Assy# 1356-085,086
5	1356 566 011	Assy , Extension Housing	Assy# 1356 004,008,046 - 049
5a	1356 027 001	Cap , Bearing	Assy# 1356-089
5a	1356 066 005	Cap , Bearing (Fixed)	Assy# 1356-016,052,053
5a	1356 066 008	Extension (Slip)	Assy# 1356-085,086
5a	1356 066 009	Extension (Slip)	Assy# 1356 004,008,046 - 049
5b	18507	Seal , Rear Output	Slip Yoke, Can use 1900 044 013
5b	18892	Seal , Rear Output	Bolt On, Can use 1900 044 012
5c	1356 127 001	Bushing , Ext Housing	
NI	1300 183 017	Bolt , Ext. Housing	4 Req'd 1989 & up
NI	1300 183 008	Bolt , Ext. Housing	4 Req'd 1987-88
6	1356 531 002	Assy , Rear Output Yoke	
6	1356 531 004	Assy , Rear Output Flange	
6a	nss	Yoke , Rear Output	
6a	nss	Flange , Rear Output	
6b	1300 035 001	Deflector	
7	1300 016 002	Washer , Rubber	Bolt on
7	1356 016 001	Washer , Rubber	Slip Yoke
8	1000 047 015	Washer , Yoke	
9	1900 149 002	Nut , Output Yoke	
10	1356 014 002	Plate , Speedo Isolator	
11	1300 146 003	Bolt , Isolator Plate	
NI	F2UZ 7H183 A	Plug , Speedo	
12	1356 589 001	Assy , Lockup	
12	1356 589 002	Assy , Lockup	
12a	1356 055 001	Collar , Lockup	
12b	1350 156 007	Spring	
12c	1900 089 001	Hub , Lockup	
12d	1000 139 041	Ring , Retaining	
13	1356 144 003	Sprocket , Chain Drive	
14	1356 671 004	Assy , Mainshaft & Pump	Slip Yoke
14	1356 671 005	Assy , Mainshaft & Pump	w/ Fixed Yoke
14	1356 671 015	Assy , Mainshaft & Pump	Assy# 1356-085,086



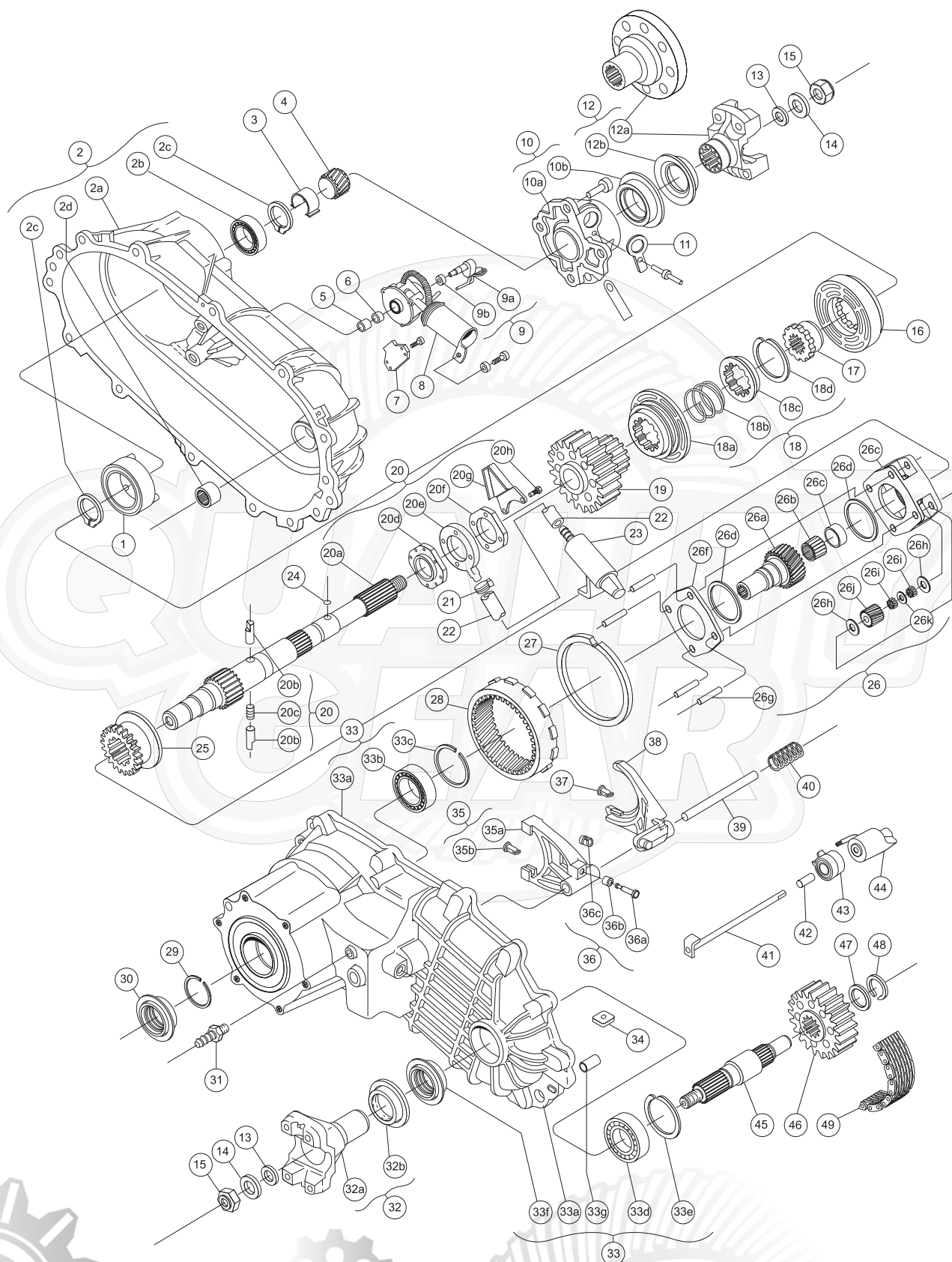
1356 BORG WARNER TRANSFER CASE 1987-96 Ford F150-350 & Bronco Mechanical Shift

Illust#	Part Number	Description	Notes
14	1356 671 016	Assy, Mainshaft & Pump	Assy# 1356-086,089
14	1356 671 006	Assy, Mainshaft & Pump	Assy# 1356-053
14a	1356 171 007	Mainshaft	Rear Spline
14a	1356 171 009	Mainshaft	32 spl., 48 hub spl., 31 Output spl.
14a	1356 171 013	Mainshaft	Rear Flange
14b	1345 043 007	Pin, Pump	2 Req'd
14c	1345 156 004	Spring	
14d	1345 039 007	Cover, Front Pump	
14e	1345 097 004	Housing, Pump	
14f	1345 039 005	Cover, Rear Pump	
14g	1356 056 004	Retainer, Rear	
14h	1345 183 003	Screws, Pump	4 Req'd
15	1350 034 002	Clamp, Hose	
16	1356 034 001	Hose	
17	1345 238 001	Filter	
18	1000 109 001	Ball, Speedo	All exc. Assy# 1356-085,086,089
19	1356 089 003	Hub, Reduction Shift	Late after 6/5/97
19	1356 089 001	Hub, Reduction Shift	Early after 6/5/97
20	1356 410 003	Kit, Planetary Update	w/o PTO Can use 1356 410 004
20	1356 410 004	Kit, Planetary Update	w/ PTO
20a	1356 189 006	Shaft, Input	w/o PTO
20a	1356 189 007	Shaft, Input	w/ PTO
NI	1356 689 005	Assy, Input Shaft	w/o PTO
NI	1356 689 006	Assy, Input Shaft	w/ PTO
20b	1300 132 015	Bearing, Input Pocket	
20b	1345 127 001	Bushing, Input Pocket	
20c	1900 193 026	Washer	
20d	4406 659 001	Carrier, Planetary	
20e	4406 014 001	Plate, Planetary Carrier	
20f	4407 042 001	Shaft, Pinion	4 Req'd
20g	1900 193 027	Washer, Thrust	8 Req'd
20h	4406 163 001	Gear, Pinion	4 Req'd
20i	1300 131 002	Bearing, Needle	152 Req'd
20j	1900 053 013	Spacer (Wedding Ring)	4 Req'd
21	1300 139 012	Ring, Retaining	
22	4407 162 001	Gear, Planetary Ring	
23	4400 070 001	Gear, PTO	w/ PTO
24	1300 191 010	Cover, PTO Opening	Can use T53-160D
NI	1000 183 008	Bolts, PTO Cover	
25	1300 045 001	Gasket, PTO Cover	
26	18771	Seal, Input	Can use 1900 044 019
27	1300 139 009	Ring, Retaining	
28	1900 072 005	Breather	
29	4400 640 076	Switch, 4WD Indicator	
30	1356 531 001	Assy, Flange Yoke	All exc. below
30	1356 531 002	Assy, Flange Yoke	Assy# 1356-008,048,049,086
30a	nss	Yoke, Front Output	

**1356 BORG WARNER TRANSFER CASE
1987-96 Ford F150-350 & Bronco Mechanical Shift**

Illust#	Part Number	Description	Notes
30b	1300 035 001	Deflector	
31	1300 016 001	Sealing Ring	
32	1356 598 005	Assy, Shift Shaft	Straight, w/o Shaft
32	1356 598 007	Assy, Shift Shaft	Straight, Setscrew Shaft
32	1356 598 008	Assy, Shift Shaft	Curved w/ Shaft
32	1356 598 009	Assy, Shift Shaft	Straight, Splined Shaft
NI	1356 098 004	Shift Lever	Assy # 1356-004, 008, 016
NI	1356 122 001	Shaft, Shifter	Shift Shaft Only
33	1356 565 005	Assy, Front Case Half	w/o PTO
33	1356 565 011	Assy, Front Case Half	w/ PTO
33a	1356 065 007	Case, Front Half	w/o PTO
33a	1356 065 009	Case, Front Half (Alum)	w/ PTO
33b	6010	Bearing, Input	Can use 1300 130 001
33c	1300 139 010	Ring, Retaining	
33d	6207	Bearing, Front Output	Can use 1345 130 001
33e	T86-7.5	Ring, Retaining	
33f	18994	Seal, Front Output	Can use 1900 044 012
33g	1900 043 008	Dowel Pin	2 Req'd
NI	1300 183 017	Bolt, Case Half	12 Req'd 1989 & up
NI	1300 183 008	Bolt, Case Half	12 Req'd 1987-88
34	1000 012 002	Magnet	
35	4400 596 001	Assy, Reduction Shift Fork	
35a	1300 096 001	Fork, Reduction Shift	
35b	1356 235 001	Pad, Shift Fork	2 Req'd
NI	1900 127 006	Bushing, Reduction Fork	2 Req'd Assy# 1356-085,089
36	1350 543 001	Assy, Pin, Roller, & Retainer	
36a	1900 043 009	Pin, Fork	
36b	1352 127 001	Roller	
36c	1350 040 002	Retainer	
37	1356 235 001	Pad, Shift Fork	2 Req'd
38	1356 096 007	Fork, Lockup	
39	1350 100 001	Shift Rail	
40	4400 156 001	Spring	
41	1356 156 002	Spring, Assist	
42	1356 127 001	Bushing, Assist	
43	1345 056 002	Retaining Clip	
44	1356 599 001	Shift Cam	Assy# 1356-049,052,053
45	1356 171 008	Shaft, Front Output	
46	1356 144 002	Sprocket, Chain Driven	34T
47	1345 193 005	Washer	
48	1345 139 004	Ring, Retaining	
49	HV012	Chain	1.25" wide
NI	PK 1356	Kit, Pump Repair	
NI	TC1356XJ	Kit, Bearings & Seals	
NI	SK1356	Kit, Seal & Gasket	
NI	SP1356-50	Kit, Small Parts	

1356 BORG WARNER TRANSFER CASE 1987-96 Ford F150-350 Electric Shift



1356 BORG WARNER TRANSFER CASE 1987-96 Ford F150-350 Electric Shift

Illust#	Part Number	Description	Notes
1	1900 645 002	Assy , Clutch Coil	
2	1356 539 004	Assy , Rear Case Half	
2a	1356 039 008	Case , Rear Half	
2b	6207	Bearing , Rear Output	Can use 1300 139 027
2c	1300 139 027	Ring , Retaining	2 Req'd
2d	B2012	Bearing Needle	
NI	1300 183 017	Bolt , Case Half	12 Req'd
NI	1300 052 003	Plug , Drain/Fill	2 Req'd
3	1356 053 003	Spacer	All exc. Assy# 1356-087,088
4	1900 110 017	Gear , Speedo (7T)	All exc. Assy# 1356-087,088
5	JH1612	Bushing	Can Use 1000 132 039
6	3687	Seal	Can Use 1300 044 001
7	1356 056 003	Bracket , Wire Connector	
7	1356 185 001	Bracket	Assy# 1356-051
7	1900 056 006	Bracket , Motor	Assy# 1356-051
8	1356 648 001	Motor , Shift	All exc. below
8	1356 648 003	Motor , Shift	Assy# 1356-051,056,059,061
8	1356 648 002	Motor , Shift	Assy# 1356-087,088
8	4400 648 002	Motor , Shift	Assy# 1356-051
9	1350 640 003	Assy , Sensor & O-Ring	
9a	1300 140 002	Sensor , Speed	
9b	1000 141 014	O-Ring	
10	1356 527 001	Assy , Bearing Cap	Assy# 1356-056,087
10	1356 566 003	Assy , Bearing Cap	Assy# 1356-051,059
10	1356 566 010	Assy , Extension Housing	Assy# 1356-085,086
10	1356 566 012	Assy , Extension Housing	Assy# 1356 061
10	1356 566 009	Assy , Extension Housing	Assy# 1356-088
10a	1356 027 001	Cap , Bearing	Assy# 1356-056,087
10a	1356 066 005	Cap , Bearing (Fixed)	Assy# 1356-088
10a	1356 066 008	Extension (Slip)	Assy# 1356-088
10a	1356 066 009	Extension (Slip)	Assy# 1356 061
NI	1356 127 001	Bushing , Ext. Housing	
10b	18994	Seal	All exc. below Can use 1900 044 012
10b	18507	Seal	Assy# 1356-061,088 -Can use 1900 044 013
NI	1300 183 017	Bolt , Ext. Housing	4 Req'd
11	1356 014 002	Plate , Speedo Isolator	
NI	1300 146 003	Bolt , Isolator Plate	
12	1356 531 001	Assy , Rear Yoke	
12	1356 531 004	Assy , Rear Flange	
12a	1356 031 002	Yoke , Rear Output	
12b	1300 035 001	Deflector	
13	1300 016 002	Washer , Rubber	
14	1000 047 015	Washer , Output Yoke	
15	1900 149 002	Nut , Yoke Output	(M22x1.5)
16	4401 410 001	Housing , Clutch Coil	Update Kit



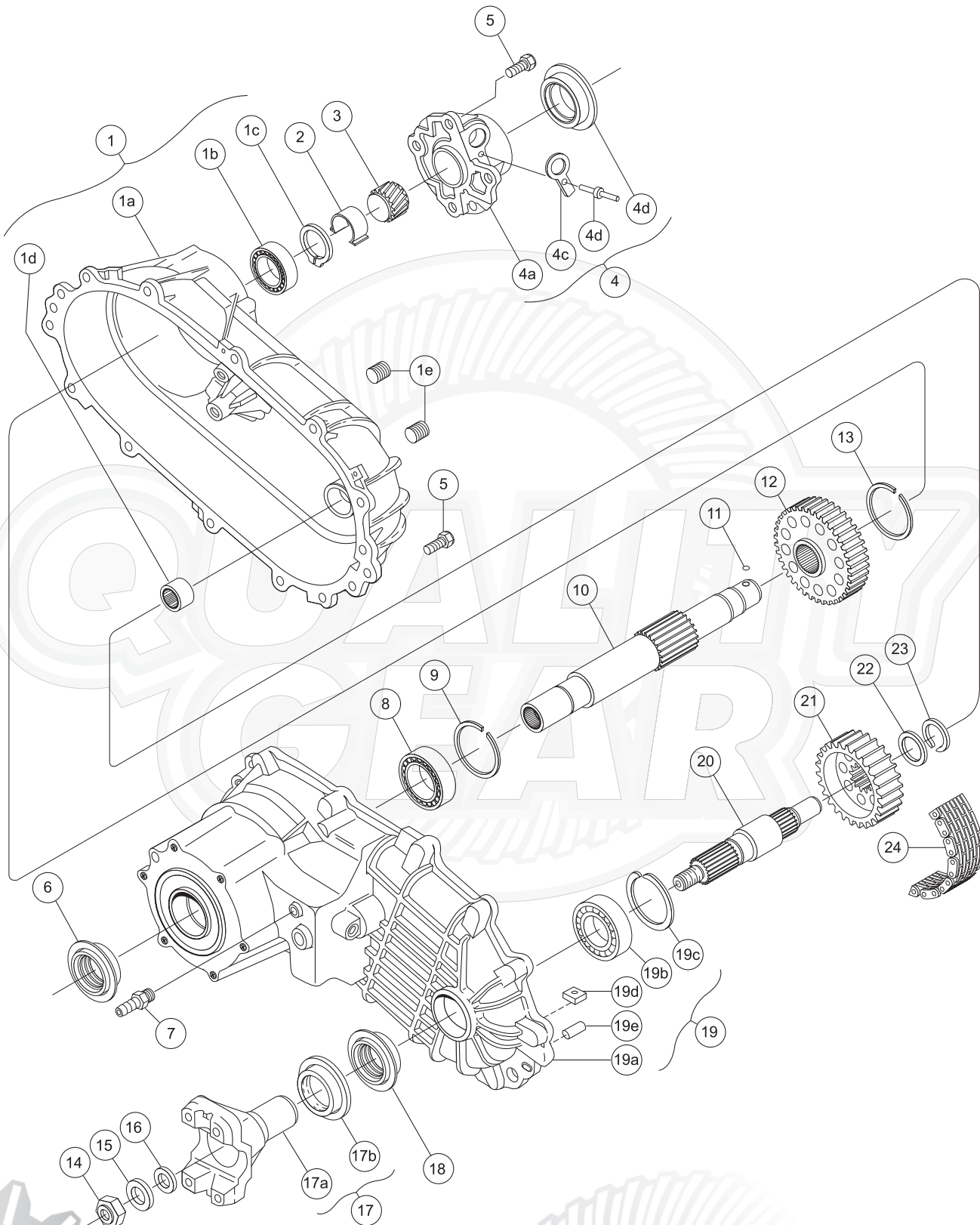
1356 BORG WARNER TRANSFER CASE 1987-96 Ford F150-350 Electric Shift

Illust#	Part Number	Description	Notes
17	1356 090 002	Hub , Shift Collar	
18	4400 589 001	Assy , Lockup	
18a	4400 055 001	Collar , Lockup	
18b	1350 156 007	Spring	
18c	1900 089 001	Hub , Lockup	
18d	1000 139 041	Ring , Retaining	
19	1356 144 003	Sprocket , Chain Drive	34T
20	1356 671 006	Assy , Mainshaft & Pump	Slip Yoke Assy# 1356-051,059
20	1356 671 005	Assy , Mainshaft & Pump	Fixed Yoke Assy# 1356-088
20a	1356 171 003	Mainshaft	w/ Flange
20a	1356 171 009	Mainshaft	w/ Yoke
20b	1345 043 007	Pin , Pump	2 Req'd
20c	1345 156 004	Spring	
20d	1345 039 007	Cover , Front Pump	
20e	1345 097 004	Housing , Pump	
20f	1345 039 005	Cover , Rear Pump	
20g	1356 056 004	Retainer , Pump	
20h	1345 183 003	Bolt , Pump Housing	4 Req'd
21	1345 056 005	Clamp , Hose	
22	1356 034 001	Hose	
23	1345 238 001	Filter	
24	1000 109 001	Ball , Speedo	All exc. Assy # 1356-087,088
25	1356 089 001	Hub , Reduction Shift	38T
25	1356 089 003	Hub , Reduction Shift	31T 90-97 All
26	1356 659 009	Assy , Planetary	
26a	1356 189 006	Shaft , Input	
NI	1356 689 005	Assy , Input Shaft	
26b	1300 132 015	Bearing , Input Pocket	
26c	1345 127 001	Bushing , Input Pocket	
26d	1900 193 026	Washer	2 Req'd
26e	4406 659 001	Carrier , Planetary	
26f	4406 014 001	Plate , Planetary Carrier	
26g	4407 042 001	Shaft , Pinion	4 Req'd
26h	1900 193 027	Washer , Thrust	8 Req'd
26i	1300 131 002	Bearing , Needle	152 Req'd
26j	4406 163 001	Gear , Pinion	4 Req'd
26k	1900 053 013	Spacer (Wedding Ring)	4 Req'd
27	1300 139 012	Ring , Retaining	
28	4407 162 001	Gear , Planetary Ring	
29	1300 139 009	Ring , Retaining	
30	18662	Seal , Input	Can use 1000 044 053
30	18771	Seal , Input	Can use 1900 044 019
31	1300 072 001	Breather	
32	1356 531 001	Assy , Front Yoke	31 spline
32a	1356 032 001	Yoke , Front Output	
32b	1356 035 001	Deflector	

1356 BORG WARNER TRANSFER CASE 1987-96 Ford F150-350 Electric Shift

Illust#	Part Number	Description	Notes
33	1356 565 006	Assy, Front Case Half	
33a	1356 065 008	Case, Front Half	
33b	6207	Bearing, Input	Can use 1345 130 001
33c	1300 139 010	Ring, Retaining	
33d	6010	Bearing, Front Output	Can use 1300 130 001
33e	T86-7.5	Ring, Retaining	
33f	18994	Seal, Front Output	Can use 1900 044 012
33g	1900 043 008	Dowel Pin	2 Req'd
34	1000 012 002	Magnet	
35	4400 596 001	Assy, Reduction Shift Fork	
35a	1300 096 001	Fork, Reduction Shift	
35b	1356 235 001	Pad, Shift Fork	2 Req'd
NI	1900 127 006	Bushing, Reduction Fork	2 Req'd All exc Assy # 1356-051
36	1350 543 001	Assy, Pin, Roller & Retainer	
36a	1900 043 009	Pin, Fork	
36b	1352 127 001	Roller	
36c	1350 056 002	Retainer	
37	1356 235 001	Pad, Shift Fork	2 Req'd
38	1356 096 007	Fork, Lockup	
39	1350 100 001	Shift Rail	
40	4400 156 001	Spring	
41	1356 122 007	Shift Shaft	
42	1356 053 005	Spacer	2 Req'd
43	1356 156 006	Spring, Torsion	
44	1356 099 008	Cam, Electric Shift	
45	1356 171 008	Shaft, Front Output	
46	1356 144 002	Sprocket, Chain Driven	34T
47	1345 193 005	Washer	
48	1345 139 004	Ring, Retaining	
49	HV012	Chain	1.25" wide
NI	1356 410 005	Kit, Service Motor	Assy # 1356-051
NI	1900 183 002	Capscrew	3 Req'd
NI	1350 140 010	Wire Connector	
NI	1350 140 011	Wire Terminal	
NI	4400 640 001	Assy, Wire Connector	
NI	PK 1356	Kit, Oil Pump Repair	
NI	TC1356	Kit, Bearing & Seal	
NI	SK1356XJ	Kit, Seal & Gasket	
NI	SP1356-50	Kit, Small Parts	

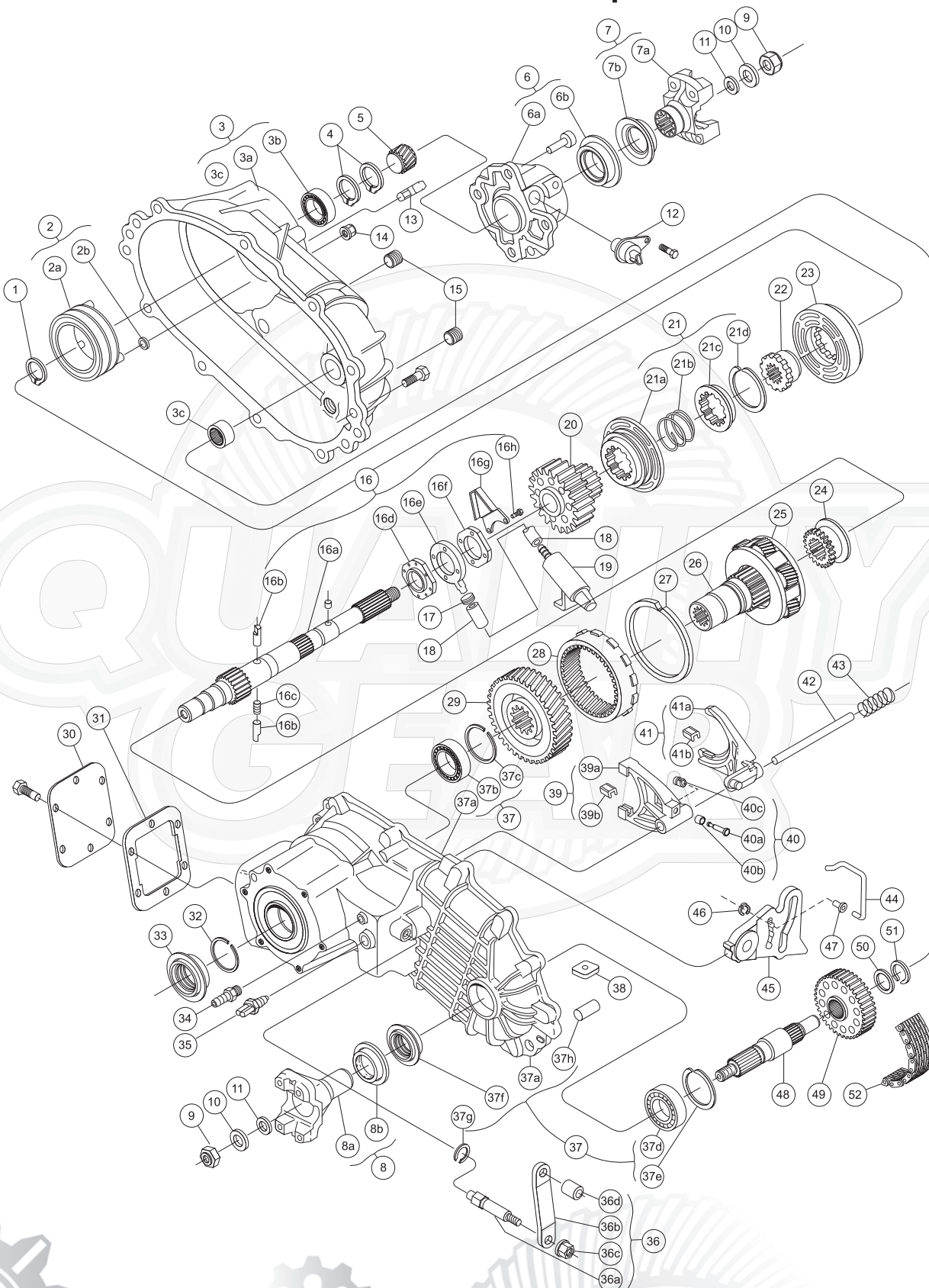
1360 BORG WARNER TRANSFER CASE Ford Motorhome



1360 BORG WARNER TRANSFER CASE Ford Motorhome

Illust#	Part Number	Description	Notes
1	1356 539 003	Assy , Rear Case Half	
1a	1356 039 007	Case , Rear Half	
1b	6207	Bearing , Rear Output	Can use 1345 130 001
1c	1300 139 027	Ring , Retaining	
1d	B2012	Bearing , Needle	
1e	1300 052 003	Plug , Drain/Fill	
2	1356 053 003	Retainer , Speedo Gear	
3	1900 110 017	Gear , Speedo (7T)	
4	1360 566 001	Assy , Extension Housing	
4a	1356 066 005	Housing , Extension	
4b	1300 113 003	Cup	
4c	1356 014 002	Speedo Isolator Plate	
4d	1300 146 003	Bolt , Speedo Isolator Plate	
5	1300 183 017	Bolt , Case Half	
5	1300 183 017	Bolt , Ext. Housing	
6	16485	Seal , Input Shaft	Can use 1900 044 009
7	4740	Breather	
8	6010	Bearing , Front Input	Can use 1300 130 001
9	1300 139 010	Ring , Retaining	
10	1360 189 001	Shaft , Main/Input	
11	1000 109 001	Ball , Speedo Gear	
12	1360 144 001	Sprocket , Chain Drive	
13	1300 139 009	Ring , Retaining	
14	1900 149 002	Nut , Output Yoke	
15	1000 047 015	Washer , Output Yoke	
16	1300 016 002	Washer , Rubber	
17	1356 531 001	Assy , Front Yoke	
17a	1356 031 001	Yoke , Front	
17b	1300 035 001	Deflector	
18	16485	Seal , Front Output	Can use 1900 044 009
19	1356 565 006	Assy , Front Case Half	
19a	1356 065 008	Case , Front Half	
19b	6207	Bearing , Front Output	Can use 1345 130 001
19c	T86-7.5	Ring , Retaining	
19d	1000 012 002	Magnet	
19e	1300 043 005	Dowel Pin	
20	1356 171 008	Shaft , Front Output	
21	1360 144 002	Sprocket , Chain Driven	
22	1345 193 005	Washer	
23	1345 139 004	Ring , Retaining	
24	1360 143 001	Chain	

1370 BORG WARNER TRANSFER CASE 1989-91 Chevrolet Pickup



1370 BORG WARNER TRANSFER CASE 1989-91 Chevrolet Pickup

Illust#	Part Number	Description	Notes
1	1300 139 027	Ring , Retaining	
2	1370 645 001	Assy , Clutch Coil	
2a	1370 140 004	Coil , Clutch Shift	
2b	1300 145 461	O-ring	
3	4401 539 001	Assy , Rear Case Half	
3a	1370 039 002	Case , Rear Half	
3b	6207	Bearing , Rear Output	Can use 1345 130 001
3c	B2012	Bearing , Needle	
4	1300 139 027	Ring , Retaining	2 Req'd
5	1370 110 001	Gear , Speedo	
6	1370 566 004	Assy , Bearing Cap	w/ Fixed Yoke
6	1370 566 008	Assy , Extension Housing	w/ Slip Yoke
6a	nss	Bearing Cap	w/ Fixed Yoke
6a	1370 066 004	Housing , Extension	w/ Slip Yoke
6b	18994	Seal , Rear Output	w/ Fixed Yoke Can use 1900 044 012
6b	18662	Seal , Rear Output	w/ Slip Yoke Can use 1900 044 013
NI	1356 127 001	Bushing , Ext. Housing	w/ Slip Yoke
NI	1300 183 017	Bolt , Ext. Housing	4 Req'd
7	1370 531 002	Assy , Rear Output Yoke	w/ Fixed Yoke
7	1370 531 001	Assy , Rear Output Yoke	w/ Slip Yoke
7a	1370 031 002	Yoke , Rear Output	w/ Fixed Yoke
7a	1370 031 001	Yoke , Rear Output	w/ Slip Yoke
7b	1300 035 001	Deflector	
8	1370 531 001	Assy , Front Output Yoke	
8b	1300 035 001	Deflector	
8a	nss	Yoke , Front Output	
9	1900 149 002	Nut , Output Yoke	
10	1000 047 015	Washer	
11	1300 016 002	Washer , Rubber	w/ Fixed Yoke
11	1000 044 045	Washer , Rubber	w/ Slip Yoke
12	1370 640 001	Sensor , Speed	
13	1370 140 003	Connector , Terminal	
14	1300 149 002	Nut	3 Req'd
15	1300 052 003	Plug , Drain/Fill	2 Req'd
16	4401 410 003	Assy , Mainshaft & Pump	w/ Fixed Yoke
16	4401 410 002	Assy , Mainshaft & Pump	w/ Slip Yoke
16a	nss	Mainshaft	w/ Fixed Yoke
16a	nss	Mainshaft	w/ Slip Yoke
16b	1345 043 007	Pin , Pump	2 Req'd
16c	1345 156 004	Spring , Pump Pin	
16d	1345 039 007	Cover , Front Pump	
16e	1345 097 004	Housing , Pump	
16f	1345 039 005	Cover , Rear Pump	
16g	1356 056 004	Retainer , Pump	
16h	1345 183 003	Bolt , Pump	4 Req'd
17	1345 056 005	Clamp , Hose	
18	1356 034 001	Hose	



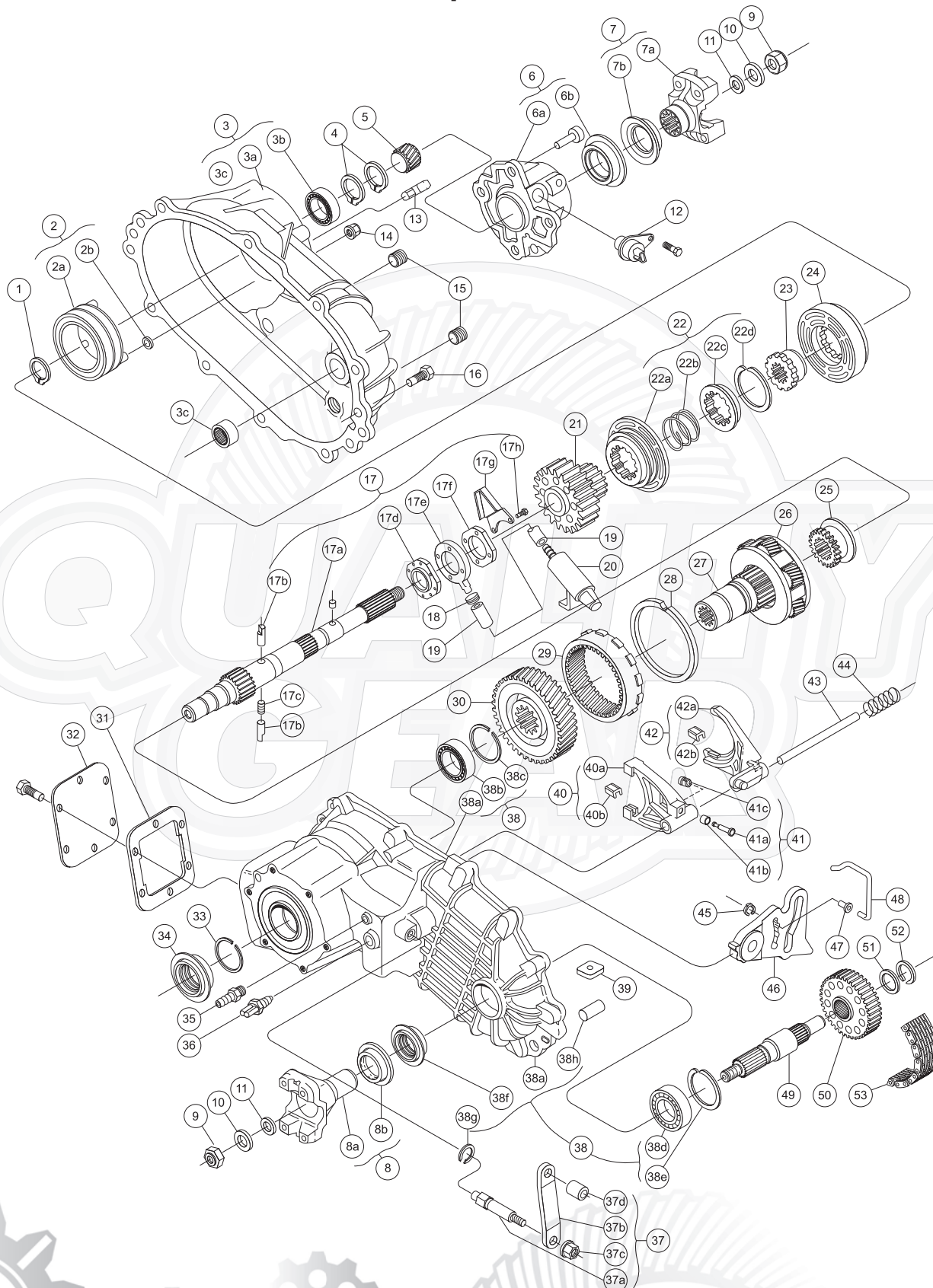
1370 BORG WARNER TRANSFER CASE 1989-91 Chevrolet Pickup

Illust#	Part Number	Description	Notes
19	1345 238 001	Filter	
20	1356 144 003	Sprocket , Chain Drive	
21	4401 589 001	Assy , Lockup	
21a	4400 055 001	Collar , Lockup	
21b	1350 156 007	Spring , Sleeve Return	
21c	1900 089 001	Hub , Lockup	
21d	1000 139 041	Ring , Retaining	
22	1356 090 002	Hub , Shift Collar	
23	1356 410 001	Housing , Clutch Coil	
24	1356 089 001	Hub , Reduction	
25	1370 659 004	Assy , Planetary Carrier	
26	1370 689 003	Assy , Input Shaft	
27	1300 139 012	Ring , Retaining	
28	1356 162 002	Gear , Planetary Ring	
29	1300 070 001	Gear , PTO	
30	1300 045 001	Gasket , PTO Cover	
NI	1000 183 014	Bolt , PTO Cover	6 Req'd
31	1300 191 010	Cover , PTO Opening	Can use T53-160B
31	T53-167	Cover , PTO Opening	
32	1300 139 009	Ring , Retaining	
33	18994	Seal , Input	Can use 1900 044 012
34	1900 072 005	Breather	
35	1370 140 005	Switch , 4WD Indicator	2 Pin
36	1370 598 002	Assy , Shift Lever	
36a	nss	Shaft , Shift	
36b	1370 098 002	Lever , Shift	
36c	1300 149 005	Nut	
36d	1300 102 001	Grommet	
37	4401 565 001	Assy , Front Case Half	
37a	nss	Case , Front Half	
37b	6010	Bearing , Input	Can use 1300 130 001
37c	1300 139 010	Ring , Retaining	
37d	6207	Bearing , Front Output	Can use 1345 130 001
37e	T86-7.5	Ring , Retaining	
37f	18994	Seal , Front Output	Can use 1900 044 012
37g	1300 016 001	Sealing Ring	
37h	1300 043 005	Dowel Pin	w/ PTO
37h	1300 043 009	Dowel Pin	w/o PTO
NI	1300 183 017	Bolt , Case Half	9 Req'd
38	1000 012 002	Magnet	
39	4400 596 001	Assy , Reduction Shift Fork	
39a	nss	Fork , Reduction	
39b	1356 235 001	Pad , Shift Fork	2 Req'd
40	1350 543 001	Assy , Pin, Roller, & Retainer	
40a	1350 043 001	Pin	
40b	1352 127 001	Roller , Cam	

**1370 BORG WARNER TRANSFER CASE
1989-91 Chevrolet Pickup**

Illust#	Part Number	Description	Notes
40c	1350 040 002	Retainer	
41	nss	Assy, Lockup Shift Fork	
41a	1356 096 007	Fork, Lockup Shift	
41b	1356 235 001	Pad, Shift Fork	2 Req'd
42	1350 100 001	Shift Rail	
43	4400 156 001	Spring, Return	
44	1370 156 001	Spring, Assist	
45	4401 099 002	Cam, Shift	
46	1345 056 002	Clip Ring	
47	1300 127 011	Bushing, Assist	
48	1370 171 003	Shaft, Front Output	
49	1356 144 002	Sprocket, Chain Driven	
50	1345 193 005	Washer	
51	1345 139 004	Ring, Retaining	
52	HV025	Chain	1.375" wide
NI	PK 1356	Kit, Oil Pump	
NI	TC1356	Kit, Bearing & Seal	
NI	SK1356XJ	Kit, Seal & Gasket	
NI	SP1356-50	Kit, Small Parts	

4401 BORG WARNER TRANSFER CASE 1991-97 GMC Pickup K30 Mechanical Shift



4401 BORG WARNER TRANSFER CASE 1991-97 GMC Pickup K30 Mechanical Shift

Illust#	Part Number	Description	Notes
1	1300 139 027	Ring , Retaining	
2	1370 645 001	Assy , Clutch Coil	
2a	1370 145 001	Coil	
2b	1300 141 461	O-Ring	
3	4401 539 001	Assy , Rear Case Half	
3a	4401 039 001	Case , Rear Half	
3b	6207	Bearing , Rear Output	Can use 1345 130 001
3c	B2012	Bearing , Needle	
4	1300 139 027	Ring , Retaining	2 Req'd
5	1370 110 001	Gear , Speedo	
6	1370 566 004	Assy , Bearing Cap	w/ Fixed Yoke
6	1370 566 008	Assy , Extension Housing	w/ Slip Yoke
6a	1370 066 003	Cap , Bearing	w/ Fixed Yoke
6a	1370 066 008	Housing , Extension	w/ Slip Yoke
6b	18687	Seal , Rear Output	w/ Slip Yoke Can use 1300 044 014
6b	18994	Seal , Rear Output	w/ Fixed Yoke Can use 1300 044 009
NI	1356 127 001	Bushing	w/ Slip Yoke
NI	1300 183 017	Bolt , Extension Housing	4 Req'd
7	1370 531 002	Assy , Rear Output Yoke	All exc. below
7	4400 531 001	Assy , Rear Output Yoke	Assy# 4401-009,010,015-020
7a	1370 031 002	Yoke , Rear Output	All exc. below
7a	4400 031 001	Yoke , Rear Output	Assy# 4401-009,010,015-020
7b	1300 031 001	Deflector	
8	1370 531 001	Assy , Front Output Yoke	32T
8a	1370 031 001	Yoke , Front Output	
8b	1300 035 001	Deflector	
9	1900 149 002	Nut , Output Yoke	
10	1000 047 015	Washer	
11	1300 016 002	Washer , Rubber	
12	1370 640 001	Sensor , Speed	
NI	11503080	Bolt , Speed Sensor	
13	12010293	Terminal Seal	
13	12089305	Terminal Connector	Male
13	1370 140 003	Terminal Connector	
14	1300 149 002	Nut	3 Req'd
15	1900 052 008	Plug , Drain/Fill	(.50"-14NPT)2 Req'd
16	1300 183 017	Bolt , Case Half	10 Req'd
17	4401 410 003	Assy , Mainshaft & Pump	w/ Fixed Yoke
17	4401 410 002	Assy , Mainshaft & Pump	w/ Slip Yoke
17a	nss	Mainshaft	w/ Fixed Yoke
17a	nss	Mainshaft	w/ Slip Yoke
17b	1345 043 007	Pin , Pump	2 Req'd
17c	1345 156 004	Spring , Pump Pin	
17d	1345 039 007	Cover , Front Pump	
17e	1345 097 004	Housing , Pump	
17f	1345 039 005	Cover , Rear Pump	
17g	1356 056 004	Retainer , Pump	



4401 BORG WARNER TRANSFER CASE 1991-97 GMC Pickup K30 Mechanical Shift

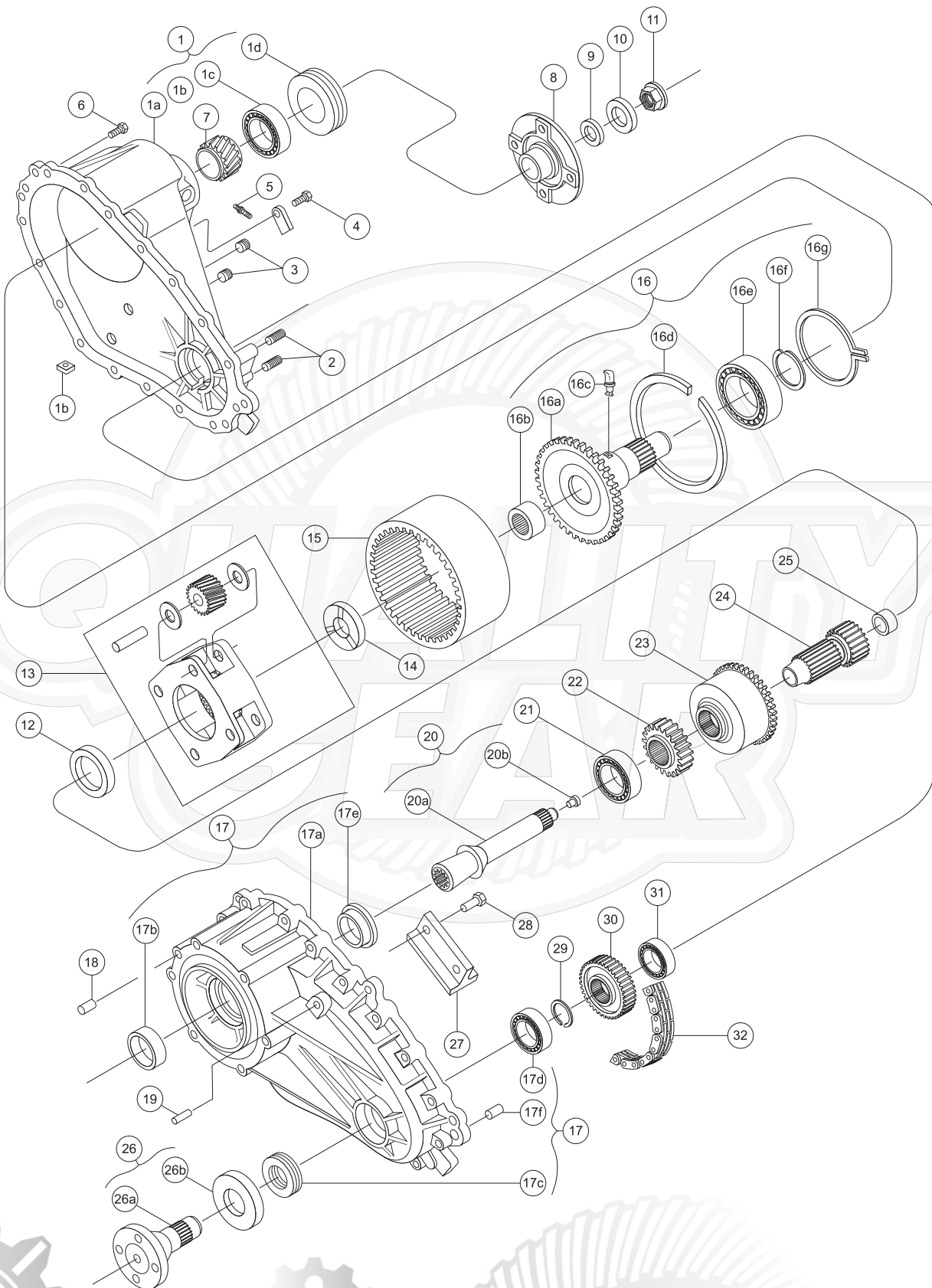
Illust#	Part Number	Description	Notes
17h	1345 183 003	Bolt , Oil Pump	(M5x.8x20mm)
18	1345 056 005	Clamp , Hose	
19	1345 034 006	Hose	
20	1345 238 001	Filter	
21	1356 144 003	Sprocket , Chain Drive	
22	4401 589 001	Assy , Lockup	
22a	4400 055 001	Collar	
22b	1350 156 007	Spring	
22c	1900 089 001	Hub , Lockup	
22d	1000 139 041	Ring , Retaining	
23	1356 090 002	Hub , Shift collar	
24	4400 212 001	Housing , Clutch Coil	
25	1356 089 001	Hub , Reduction Shift	
26	1370 659 003	Assy , Planetary Carrier	w/o PTO
26	1370 659 004	Assy , Planetary Carrier	w/ PTO
27	1370 689 003	Assy , Input Shaft	
NI	1370 189 003	Shaft , Input	
NI	1300 132 015	Bearing , Input Pilot	
NI	1345 127 002	Bushing , Input Pilot	
28	1300 139 012	Ring , Retaining	
29	1356 162 002	Gear , Planetary Ring	
30	4400 070 001	Gear , PTO	
31	1300 045 001	Gasket , PTO Cover	
32	1300 191 010	Cover , PTO	
NI	1000 183 014	Bolt , PTO Cover	6 Req'd
33	1300 139 009	Ring , Retaining	
34	18994	Seal , Input	Can use 1300 044 009
35	1345 072 001	Breather	
36	4400 640 002	Switch , 4WD Indicator	All exc. below 3 position
36	1370 140 005	Switch , 4WD Indicator	Assy# 4401-001-004,011,012
37	4401 598 001	Assy , Shift Lever	All exc. below
37	1370 598 002	Assy , Shift Lever	Assy# 4401-001,002
37a	1370 122 002	Shaft , Shift	
37b	4401 098 001	Lever , Shift	All exc. below
37b	1370 098 002	Lever , Shift	Assy# 4401-001,002
37c	1300 149 005	Nut	
37d	1300 102 001	Grommet , Selector Rod	
38	4401 565 004	Assy , Front Half	All exc. below
38	4401 565 001	Assy , Front Half	Assy# 4401-001-004,011,012
38a	4401 065 002	Case , Front Half	All exc. below
38a	4401 065 001	Case , Front Half	Assy# 4401-001-004,011,012
38b	6010	Bearing , Input	Can use 1300 130 001
38c	1300 139 010	Ring , Retaining	
38d	6207	Bearing , Front Output	Can use 1345 130 001
38e	T86-7.5	Ring , Retaining	
38f	18994	Seal , Front Output	All exc. below Can use 1300 044 009
38f	18771	Seal , Front Output	Assy# 4401-009,010,015-020

**4401 BORG WARNER TRANSFER CASE
1991-97 GMC Pickup K30 Mechanical Shift**

Illust#	Part Number	Description	Notes
38g	1300 016 001	Sealing Ring	
38h	1300 043 005	Dowel Pin	2 Req'd w/PTO
38h	1300 043 002	Dowel Pin	2 Req'd w/o PTO
39	1000 012 002	Magnet	
40	1300 596 001	Assy, Reduction Shift Fork	
40a	1300 096 001	Fork, Reduction Shift	
40b	1356 235 001	Pad, Shift Fork	2 Req'd
41	1350 543 001	Assy, Pin, Roller & Retainer	
41a	1350 040 002	Retainer	
41b	1352 127 001	Roller	All exc. Assy # 4401-015-020
41c	1356 043 002	Pin	All exc. Assy # 4401-015-020
42	4400 596 002	Assy, Lockup Fork	All exc. Assy # 4401-015-020
42a	1356 096 007	Fork, Lockup	Assy# 4401-015 - 020
42a	4400 096 002	Fork, Lockup	All exc. Assy # 4401-015-020
42b	1345 235 001	Pad, Shift Fork	All exc. below (3 Req'd)
42b	1356 235 001	Pad, Shift Fork	Assy# 4401-015-020 (2 Req'd)
43	1350 100 001	Shift Rail	
44	4400 156 001	Spring, Return	
45	1345 056 002	Clip Ring	
46	4401 099 003	Cam, Shift	All exc. below
46	4401 099 002	Cam, Shift	Assy# 4401-001-004,011,012
47	1300 127 011	Bushing, Assist	
48	1370 156 001	Spring, Assist	
49	1370 171 003	Shaft, Front Output	All exc. below
49	4401 171 002	Shaft, Front Output	Assy# 4401-009,010, 015-020
50	1356 144 002	Sprocket, Chain Driven	
51	1345 193 005	Washer	
52	1345 139 004	Ring, Retaining	
53	HV014	Chain	1.25" wide
53	HV025	Chain	1.50" wide
NI	4401 185 001	Bracket	Assy# 4401-017-020
NI	PK 1356	Kit, Oil Pump	
NI	TC4401	Kit, Bearing and Seal	
NI	SK4401	Kit, Seal & Gasket	



4404 BORG WARNER TRANSFER CASE 1997-Up Ford Explorer & Mountaineer w/ 5.0l & Full Time



4404 BORG WARNER TRANSFER CASE
1997-Up Ford Explorer & Mountaineer w/ 5.0l & Full Time

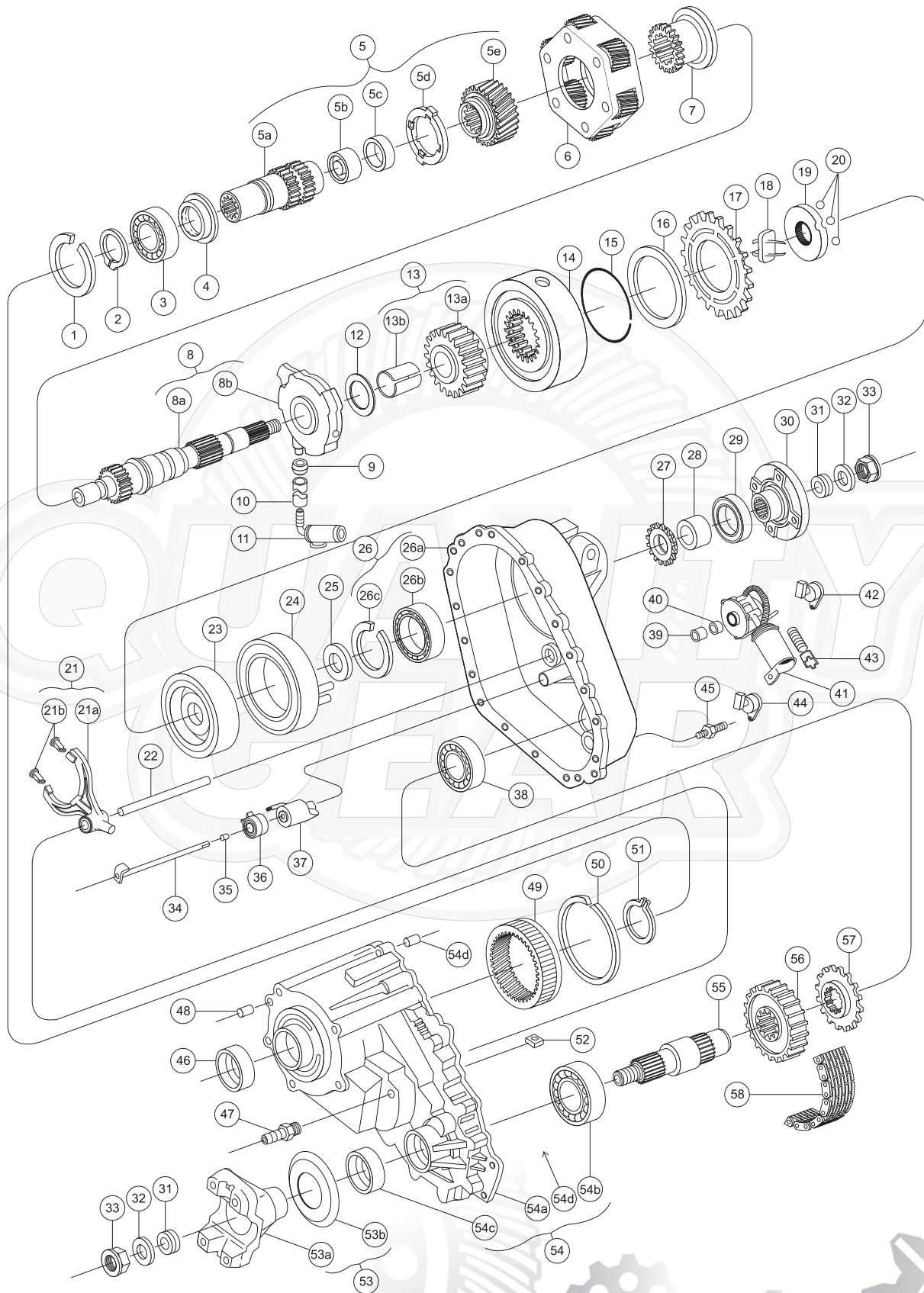
Illust#	Part Number	Description	Notes
1	4404 539 001	Assy, Rear Case Half	Assy # 4404-001 - 005
1	4404 539 003	Assy, Rear Case Half	Assy # 4404-006, 007
1a	4404 039 001	Case, Rear Half	Assy # 4404-001 - 005
1a	4404 039 002	Case, Rear Half	Assy # 4404-006, 007
1b	1000 012 002	Magnet	
1c	N1061	Bearing, Mainshaft Rear	Can use 1900 130 016
1d	16485	Seal, Rear Output	Can use 1900 044 009
2	1300 146 004	Stud	4 Req'd
3	1900 052 008	Plug, Drain/Fill	2 Req'd
4	1900 183 008	ID Tag Screw	
5	1300 146 003	Stud	
6	1900 183 023	Bolt, Case	17 Req'd
7	1900 110 004	Gear, Speedo Drive	
8	4400 031 009	Flange, Rear Output	
9	1900 044 002	Washer, Rubber	Can use 1000 044 012
10	1000 047 016	Washer, Output Yoke	
11	1900 149 001	Nut, Output Yoke	
12	1900 193 005	Thrust Washer	
13	4472 659 003	Assy, Planetary	
14	1900 193 006	Thrust Washer	
15	1372 162 001	Gear, Planetary Ring	
16	4404 671 001	Assy, Mainshaft	Assy # 4404-001 - 005
16	4404 671 005	Assy, Mainshaft	Assy # 4404-006, 007
16a	4404 171 004	Mainshaft	Assy # 4404-001 - 005
16a	4404 171 003	Mainshaft	Assy # 4404-006, 007
16b	1900 132 001	Bearing, Caged Needle	
16c	1900 034 001	Oil Scoop	
16d	1900 139 001	Ring, Retaining	
16e	6206	Bearing, Mainshaft Front	Can use 1000 130 008
16f	1900 139 045	Ring, Retaining	
16g	1900 139 057	Ring, Retaining	
17	4404 565 001	Assy, Front Case Half	Assy # 4404-001 - 003
17	4404 565 002	Assy, Front Case Half	Assy # 4404-004
17	4404 565 003	Assy, Front Case Half	Assy # 4404-005 - 007
17a	4404 065 001	Case, Front Half	All
17b	18994	Seal, Input	Can use 1900 044 012
17c	16485	Seal, Front Output Shaft	Can use 1900 044 009
17d	6207	Bearing, Front Output	Can use 1345 130 001
17e	1900 127 003	Bushing, Input	
17f	1900 043 008	Dowel Pin	2 Req'd
18	1000 043 017	Dowel Pin	
19	1900 072 005	Breather	
20	4404 689 001	Assy, Input Shaft	
20a	4404 189 001	Shaft, Input	
20b	1352 034 002	Oil Tube	
21	6009	Bearing, Input Ball	Can use 1900 130 002



4404 BORG WARNER TRANSFER CASE 1997-Up Ford Explorer & Mountaineer w/ 5.0l & Full Time

Illust#	Part Number	Description	Notes
22	4404 144 001	Sprocket , Chain Drive	
23	4473 625 001	Assy , Viscous Clutch	
24	4404 665 001	Assy , Sun Gear	
NI	4404 165 001	Gear , Sun	
25	SCH1310	Shaft Bushing	Can use 1900 127 004
26	4404 671 002	Assy , Front Output Shaft	Assy # 4404-001 - 004
26	4404 671 004	Assy , Front Output Shaft	Assy # 4404-005 - 007
26a	4404 171 001	Shaft , Front Output	Assy # 4404-001 - 004
26a	4404 171 003	Shaft , Front Output	Assy # 4404-005 - 007
26b	1350 035 002	Dust Sheild	
27	4400 150 001	Damper	
28	1900 183 008	Bolt , Damper	2 Req'd
29	1900 139 007	Retainer , Frt. Ouput Bearing	
29	1300 139 027	Retainer , Frt. Ouput Bearing	
NI	1372 053 002	Spacer	
30	4410 144 003	Sprocket , Chain Driven	
31	6206	Bearing , Front Output Shaft	Can use 1000 130 011
32	HV051	Chain	1.25" wide Assy # 4404-001 - 006
32	HV070	Chain	1.25" wide Assy # 4404-007
NI	TC4404	Kit , Bearing & Seal	
NI	SK4404	Kit , Seal & Gasket	

4405 BORG WARNER TRANSFER CASE 1995-98 Ford Explorer & Ranger w/ 4.0l Electric Shift





4405 BORG WARNER TRANSFER CASE 1995-98 Ford Explorer & Ranger w/ 4.0l Electric Shift

Illust#	Part Number	Description	Notes
1	1000 139 043	Ring , Retaining	
2	1000 139 040	Ring , Retaining	
3	6209NR	Bearing , Input	Can use 1900 130 008
4	4405 179 004	Hub , Circular	
5	4405 689 002	Assy , Input shaft	
5a	4405 189 002	Shaft , Input	
5b	M18161	Bearing , Input Pocket	
5c	1345 127 002	Bushing , Input Pocket	
5d	1350 014 001	Thrust Plate	
5e	1350 165 001	Gear , Sun	
6	1354 659 002	Assy , Planetary Carrier	
7	1354 089 002	Hub , Reduction	
8	4405 671 002	Assy , Mainshaft	
8a	4405 171 008	Mainshaft	
8b	4400 508 004	Assy , Gerotor Pump	
9	1900 056 007	Hose Clamp	
10	1900 034 008	Hose	
11	4400 238 002	Filter	
12	1900 193 020	Washer , Thrust	
13	4405 644 001	Assy , Chain Drive Sprocket	w/ bushing # (all exc. below)
13	4405 644 002	Assy , Chain Drive Sprocket	w/ bushing # 1.00" chain assy # 4405-012
13a	4405 144 005	Sprocket , Chain Drive	w/o bushing (all exc. below)
13a	4405 144 007	Sprocket , Chain Drive	w/o bushing 1.00" chain assy # 4405-012
13b	1900 127 009	Bushing , Drive Sprocket	All exc. below - use 4405 644 001
13b	1900 127 012	Bushing , Drive Sprocket	Assy # 4405-012 - use 4405 644 002
14	4411 625 001	Assy , Clutch Pack	All
15	4400 248 001	Washer , Insulator	
16	4405 147 004	Armature	
17	1900 139 039	Ring , Retaining	
18	1900 156 006	Wave Spring	
19	4405 099 011	Apply Cam	
20	1900 109 002	Ball	3 Req'd
21	4405 596 002	Assy , Shift Fork	
21a	nss	Fork , Shift	
21b	1356 235 001	Pad , Shift Fork	2 Req'd
22	4405 100 001	Shift Rail	
23	4400 712 001	Assy , Coil & Cam Housing	
NI	4405 099 012	Cam	
NI	4405 212 902	Coil Housing	
24	4400 645 020	Assy , Electric Coil	
NI	1900 048 004	Washer , Coil	3 Req'd
NI	1300 149 002	Nut , Coil	3 Req'd
25	1900 132 008	Assy , Thrust Bearing	
26	4405 539 004	Assy , Rear Case Half	1995-97 Assy # 4405-007,008
26	4405 539 007	Assy , Rear Case Half	1998 Assy # 4405-010

4405 BORG WARNER TRANSFER CASE 1995-98 Ford Explorer & Ranger w/ 4.0l Electric Shift

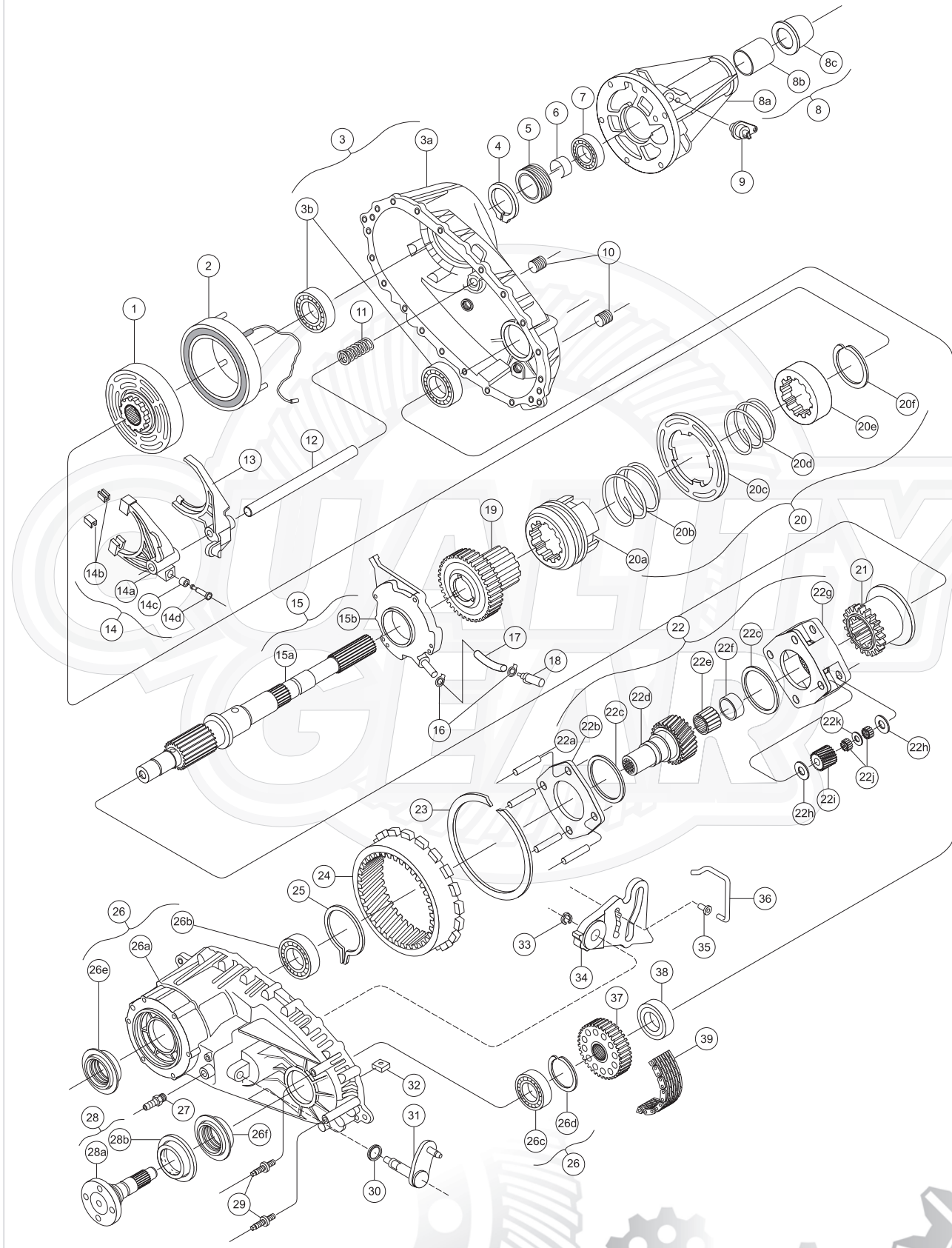
Illust#	Part Number	Description	Notes
26	4405 539 008	Assy , Rear Case Half	1998-99 Assy # 4405-011, 012
26a	4405 039 007	Case , Rear Half	1995-97 Assy # 4405-007,008
26a	4405 039 008	Case , Rear Half	1998 Assy# 4405-010
26a	4405 039 009	Case , Rear Half	1998-99 Assy# 4405-011,012
26b	6306	Bearing , Mainshaft	Can use 1900 130 010
26c	1900 139 007	Ring , Retaining	
NI	1900 183 009	Bolt , Case	17 Req'd (M8x1.8x40) All exc. below
NI	1900 183 023	Bolt , Case	17 Req'd (M8x1.8x40) Assy# 4405-011
NI	1900 183 024	Bolt , Case	17 Req'd (M8x1.8x35) Assy# 4405-012
NI	1300 052 003	Drain/Fill Plug	2 Req'd Assy# 4405-007,008,010
NI	1900 052 008	Drain/Fill Plug	2 Req'd Assy# 4405-011,012
NI	1300 146 003	Bolt , Speedo Plate	
NI	1356 014 002	Plate , Speedo	
27	4405 151 006	Wheel , Upper Tone	
28	4405 110 001	Gear , Speedo	7T Assy# 4405-007,008
28	1900 053 024	Spacer , Speedo Gear	Assy #4405-010 - 012
29	16485	Seal , Rear Output	Can use 1900 044 009
30	1300 031 006	Flange , Output Companion	
31	1000 044 012	Washer , Rubber	2 Req'd
32	1000 047 016	Washer	2 Req'd
33	1900 149 001	Nut , Output	2 Req'd
34	1354 122 002	Shift Shaft	
35	1350 053 002	Spacer , Shaft	1995-97 Assy# 4405-007,008
36	1350 156 008	Spring	
37	4405 099 009	Cam , Shift	1995-97 Assy# 4405-007,008
37	4405 099 013	Cam , Shift	Assy# 4405-010,011,012
37	4405 099 014	Cam , Shift	Assy# 4405-010,011,012
38	6206	Bearing , Front Output	Can use 1000 130 008
39	1300 127 002	Sleeve (Self Lube)	
40	3687	Seal , Shift Shaft	Can use 1300 044 001
41	4405 648 006	Assy , Shift Motor	
NI	1900 056 001	J-Clips	2 Req'd
NI	1900 183 012	Bolts , Shift Motor Mount	3 Req'd
42	4400 640 043	Sensor , Upper Speed	
43	1900 056 003	Retainer , Connector	
44	4400 640 007	Sensor , Lower Speed	
45	1900 146 004	Stud	4 Req'd
46	16485	Seal , Input	Can use 1900 044 009
47	1900 072 005	Breather	
48	1900 043 008	Dowel Pin	
49	1354 162 001	Gear , Planetary Ring	
50	1900 139 026	Ring , Retaining	
51	1900 139 034	Ring , Retaining	
52	1000 012 002	Magnet	
53	1300 531 005	Assy , Front Output Yoke	
53a	1300 031 005	Yoke , Front Output	Assy #4405-007
53b	1350 035 002	Deflector	



4405 BORG WARNER TRANSFER CASE 1995-98 Ford Explorer & Ranger w/ 4.0l Electric Shift

Illust#	Part Number	Description	Notes
54	4405 565 007	Assy , Front Case Half	1995-96 Assy# 4405-007
54	4405 565 009	Assy , Front Case Half	1997-98 Assy# 4405-008,010
54	4405 565 008	Assy , Front Case Half	1998-99 Assy# 4405-011,012
54a	4405 065 008	Case , Front Half	Assy# 4405-007,008,010
54a	4405 065 010	Case , Front Half	Assy# 4405-011,012
54b	6207	Bearing , Front Output	all exc. below Can use 1900 130 010
54b	6306	Bearing , Front Output	Assy# 4405-007 Can use 1345 130 001
54c	16485	Seal , Front Output	Can use 1900 044 009
54d	1900 043 008	Dowel Pin	2 Req'd
55	4405 671 006	Assy , Front Output Shaft	Assy# 4405-008,010,011
55	4405 671 007	Assy , Front Output Shaft	Assy# 4405-012
55	4405 171 001	Shaft , Output	Assy# 4405-007
56	4405 144 006	Sprocket , Chain Driven	all exc. below
56	4405 144 008	Sprocket , Chain Driven	1.00" chain Assy# 4405-012
57	4405 151 005	Wheel , Lower Tone	
58	HV051	Chain	1.25" wide up to 97
58	HV067	Chain	1.00" wide 1998-Up Assy# 4405-012
NI	TC4405	Kit , Bearing & Seal	
NI	SK4405	Kit , Seal & Gasket	
NI	SP4405-50	Kit , Small Parts	

4406 BORG WARNER TRANSFER CASE 1996-98 Ford F150-250, Bronco & Expedition Mechanical Shift





4406 BORG WARNER TRANSFER CASE 1996-98 Ford F150-250, Bronco & Expedition Mechanical Shift

Illust#	Part Number	Description	Notes
1	4406 712 001	Assy, Coil Housing	All exc. below
1	4406 712 003	Assy, Coil Housing	Assy# 4406-021
NI	4406 090 001	Hub, Shift	All exc. below
NI	4406 090 002	Hub, Shift	Assy# 4406-021
NI	4405 212 902	Housing, Coil	All exc. below
NI	4406 212 901	Housing, Coil	Assy# 4406-021
2	4400 346 007	Coil	
3	4406 539 004	Assy, Rear Case Half	All exc. below
3	4406 539 007	Assy, Rear Case Half (Alum)	Assy# 4406-021
3a	4406 039 004	Case, Rear Half	All exc. below
3a	4406 039 007	Case, Rear Half	Assy# 4406-021
3b	1345 130 001	Bearing, Ball	2 Req'd
NI	1900 183 009	Bolt, Case	All exc. below
NI	1900 183 024	Bolt, Case	Assy# 4406-021, 024
4	1300 139 027	Ring, Retaining	2 Req'd
NI	1000 109 001	Ball	All Exc. Assy# 4406-021
5	T18-169DW	Gear, Speedo	All Exc. Assy# 4406-021
6	1900 053 014	Spacer	
6	1900 053 014	Spacer	Assy# 4406-021
NI	4406 151 004	Wheel, Tone	Assy# 4406-021
8	4406 566 002	Assy, Extension Housing	All exc. below
8	4406 566 006	Assy, Extension Housing(Alum)	Assy# 4406-021
8	4406 566 012	Assy, Extension Housing(Alum)	Assy# 4406-024
NI	4406 566 001	Assy, Ext. Hsg & Bush	All exc. below
NI	4406 566 005	Assy, Ext. Hsg & Bush (Alum)	Assy# 4406-021
NI	4406 566 011	Assy, Ext. Hsg & Bush (Alum)	Assy# 4406-024
8a	4406 066 001	Housing, Extension	All exc. below
8a	4406 066 003	Housing, Extension (Alum)	Assy# 4406-021
8a	4406 066 006	Housing, Extension (Alum)	Assy# 4406-024
8b	1900 127 001	Bushing, Ext. Housing	
NI	1900 146 008	Stud	All Exc. Assy# 4406-021
NI	1356 014 002	Plate, Isolator	All Exc. Assy# 4406-021, 024
8c	18507	Seal, Rear Output	Can use 1900 044 013
9	4400 640 019	Sensor	Assy# 4406-021
NI	1900 183 002	Screw, Sensor	Assy# 4406-021
10	1300 052 003	Plug, Drain/Fill	2 Req'd All exc. below
10	1900 052 008	Plug, Drain/Fill	2 Req'd Assy# 4406-021
NI	1300 149 002	Nut, Coil	3 Req'd
11	4400 156 001	Spring	
12	4406 100 001	Rail	
13	4406 096 007	Fork, Shift	Assy# 4406-018, 021, 024
13	4406 096 002	Fork, Shift	Assy# 4406-010, 016, 015
14	4406 596 004	Assy, Reduction Fork	All exc. below
14	4406 596 005	Assy, Reduction Fork	Assy# 4406-021
14a	4406 096 005	Fork, Reduction	All exc. below
14a	4406 096 009	Fork, Reduction	Assy# 4406-021
14d	1900 043 009	Pin	

4406 BORG WARNER TRANSFER CASE 1996-98 Ford F150-250, Bronco & Expedition Mechanical Shift

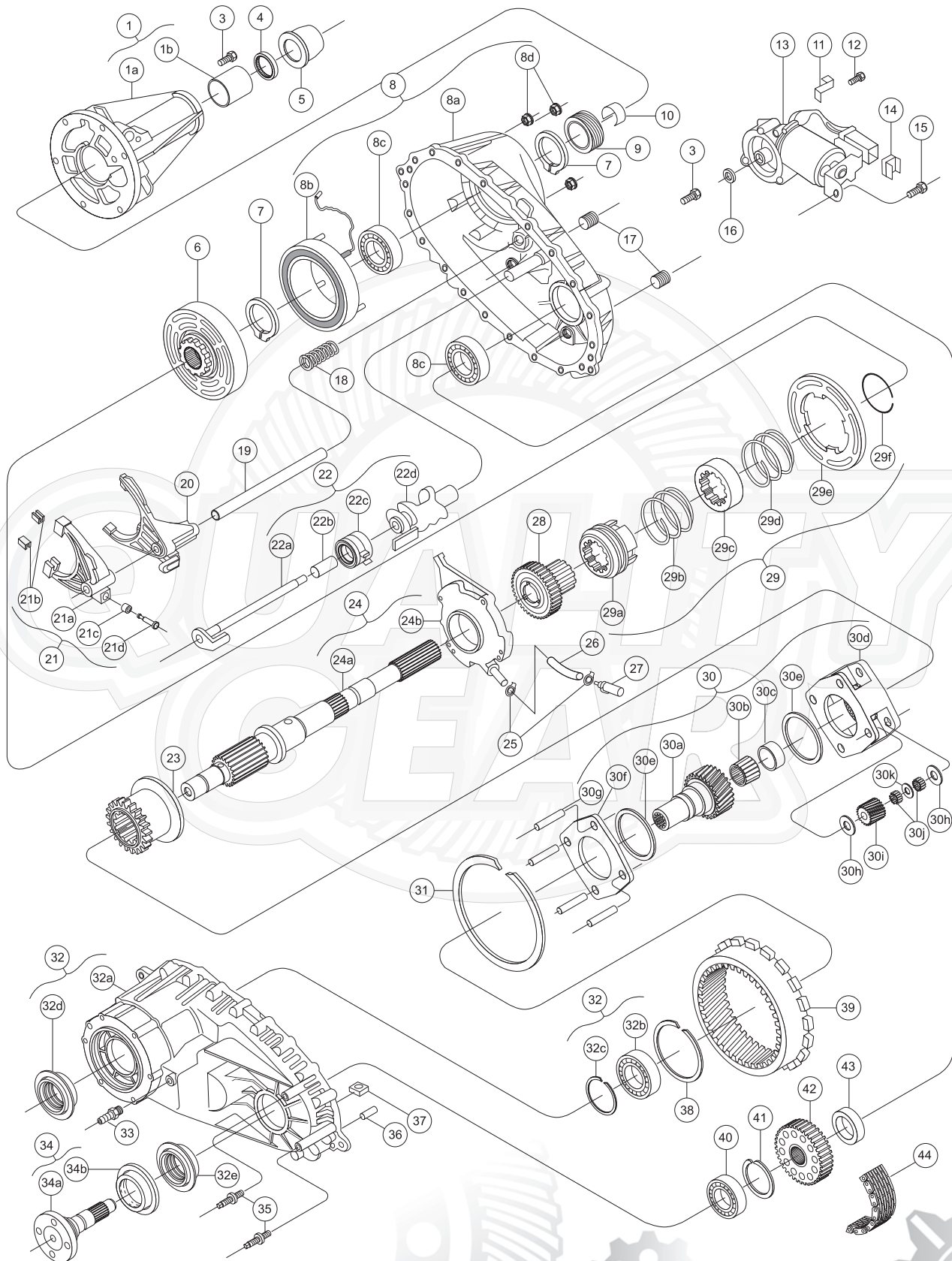
Illust#	Part Number	Description	Notes
14c	1352 127 001	Roller	
14b	1356 235 001	Pad , Shift Fork	2 Req'd
NI	1900 127 006	Bushing , Shift Rail	2 Req'd All Exc. Assy# 4406-021
15	4406 671 005	Assy , Mainshaft & Pump	All exc. below
15	4406 671 008	Assy , Mainshaft & Pump	Assy# 4406-021
15a	4406 171 005	Mainshaft	All exc. below
15a	4406 171 007	Mainshaft	Assy# 4406-021
15b	4400 508 006	Assy , Gerotor Pump	
16	1900 056 007	Clamp , Hose	2 Req'd
17	1900 034 009	Hose	
18	4400 238 003	Filter	
19	4406 144 002	Sprocket , Chain Drive	All exc. below
19	4406 144 005	Sprocket , Chain Drive	Assy# 4406-021
20	4400 589 003	Assy , Lockup Collar	All exc. below
20	4406 589 003	Assy , Lockup Collar	Assy# 4406-021
20a	4400 055 003	Collar , Lockup	
20b	1900 156 009	Spring	
20c	4400 147 001	Armature	
20d	1350 156 007	Spring	
20e	4406 089 001	Hub , Lockup	All exc. below
20e	4406 089 004	Hub , Lockup	Assy# 4406-021
20f	1900 139 044	Ring , Retaining	
21	4407 089 003	Hub , Reduction	
22	4406 659 002	Assy , Planetary	Assy# 4406-010, 013, 015
22	4406 659 006	Assy , Planetary	Assy# 4406-018, 021, 024
22a	4407 042 001	Shaft , Pinion	4 Req'd
22b	4406 014 001	Plate , Thrust	
22c	1900 193 026	Washer , Thrust	
NI	4406 689 001	Assy , Input Shaft	inc 22d, 22e, 22f
22d	4406 189 001	Shaft , Input	
22e	1300 132 015	Bearing , Needle	
22f	1345 127 002	Bushing , Input Pocket	
22g	4406 659 001	Carrier , Planetary	
22h	1900 193 027	Washer , Pinion Thrust	8 Req'd
22i	4407 163 001	Gear , Pinion	4 Req'd Assy# 4406-010, 013, 015
22i	4406 163 001	Gear , Pinion	4 Req'd Assy# 4406-018, 021, 024
22j	1300 131 002	Bearing , Needle	120 Req'd
22k	1900 053 013	Spacer , Pinion Needles	4 Req'd
23	1300 139 012	Ring , Retaining	
24	4407 162 001	Gear , Planetary Ring	
25	1900 139 042	Ring , Retaining	
26	4406 565 004	Assy , Front Case Half	Assy# 4406-010
26	4406 565 010	Assy , Front Case Half	Assy# 4406-013
26	4406 565 012	Assy , Front Case Half	Assy# 4406-015
26	4406 565 015	Assy , Front Case Half	Assy# 4406-018
26	4406 565 018	Assy , Front Case Half (Alum)	Assy# 4406-024
26	4406 565 023	Assy , Front Case Half (Alum)	Assy# 4406-021



4406 BORG WARNER TRANSFER CASE 1996-98 Ford F150-250, Bronco & Expedition Mechanical Shift

Illust#	Part Number	Description	Notes
26a	4406 065 004	Case , Front Half	All exc. below
26a	4406 065 007	Case , Front Half (Alum)	Assy# 4406-024
26a	4406 065 010	Case , Front Half (Alum)	Assy# 4406-021
26b	6211	Bearing	Can use 1900 130 011
26c	6208	Bearing	Can use 1900 130 004
26d	1900 139 043	Ring , Retaining	
26e	18992	Seal , Input	All-Can use 1900 044 012
26f	18992	Seal , Output	Assy# 4406-010-Can use 1900 044 012
26f	18771	Seal , Output	Assy# 4406-015, 018, 021, 024 Can use 1900 044 019
26f	18662	Seal , Output	Assy# 4406-013-Can use 1000 044 053
NI	1900 043 008	Pin , Dowel	2 Req'd
27	1900 072 005	Breather (Zinc)	All exc. below
27	1345 072 001	Breather	Assy# 4406-021
28	4406 671 007	Assy , Front Output	
28a	4406 171 002	Shaft , Front Output	
28b	1300 035 001	Deflector	
NI	1900 139 054	Ring , Retaining	
30	1900 044 011	Seal , Shift Shaft	
31	4406 598 001	Assy , Shift Lever & Shaft	
32	1000 012 002	Magnet	
33	1900 016 004	Sealing , Ring	
34	4406 099 003	Cam , Mech. Shift	
35	1300 127 008	Roller , Cam Detent	
36	1900 156 007	Spring , Cam Detent	
37	4406 144 001	Sprocket , Chain Driven	All exc. below
37	4406 144 004	Sprocket , Chain Driven	Assy# 4406-021
38	1900 053 015	Spacer	All exc. below
38	1900 053 025	Spacer	Assy# 4406-021
39	HV052	Chain	1.25" wide - All exc. below
39	HV066	Chain	1.00" wide - Assy# 4406-021
NI	1300 183 019	Screw , Hex Head	
NI	1900 640 001	Assy , Switch	
NI	1300 140 003	Switch	
NI	1900 047 001	Washer	
NI	1900 056 017	Spacer , Wire Connector	
NI	TC4406U	Kit , Bearing & Seal	
NI	SK4406-WO	Kit , Seal & Gasket	Mechanical
NI	SP4406-50B	Kit , Small Parts	Mechanical

4406 BORG WARNER TRANSFER CASE 1996-98 Ford F150-250, Bronco & Expedition Electric Shift





4406 BORG WARNER TRANSFER CASE 1996-98 Ford F150-250, Bronco & Expedition Electric Shift

Illust#	Part Number	Description	Notes
1	4406 566 002	Assy , Extension Housing	All exc. below
1	4406 566 008	Assy , Extension Housing (Alum)	Assy# 4406-022
1	4406 566 001	Assy , Ext. Hsg & Bush	All exc. below
1	4406 566 007	Assy , Ext. Hsg & Bush	Assy# 4406-022
1a	4406 066 001	Housing , Extension	All exc. below
1a	4406 066 004	Housing , Extension	Assy# 4406-022
1b	1900 127 011	Bushing , Ext. Housing	
NI	1356 014 002	Plate , Isolator	All Exc. Assy# 4406-022
NI	1900 146 008	Stud , Isolator Plate	All Exc. Assy# 4406-022
2	1900 183 024	Bolt , Case	26 Req'd -Assy# 4406-022
3	1900 183 009	Bolt , Case	26 Req'd -All exc. below
4	1900 016 004	Ring , Sealing	
5	18507	Seal , Rear Output	Can use 1900 044 013
6	4406 712 001	Assy , Coil Housing	
NI	4406 090 001	Hub , Shift	
NI	4405 212 902	Housing , Coil	
7	1300 139 027	Ring , Retaining	2 Req'd
8	4406 539 005	Assy , Rear Case Half	All exc. below
8	4406 539 008	Assy , Rear Case Half (Alum)	Assy# 4406-022
8a	4406 039 005	Case , Rear Half	All exc. below
8a	4406 039 008	Case , Rear Half	Assy# 4406-022
8b	4400 645 020	Coil	
8c	6207	Bearing , Ball	Can use 1345 130 001 - 2 Req'd
8d	1300 149 002	Nut	3 Req'd
9	1900 110 018	Gear , Speedo	All Exc. Assy# 4406-022
10	1900 053 014	Spacer , Speedo	
11	1900 056 004	J Clip	
12	1900 183 012	Bolt , Shift Motor	3 Req'd
13	4406 648 002	Motor , Shift	
14	1900 056 003	Spacer , Wire Connector	
15	1900 183 002	Screw , Metric Hex Head	
16	3687	Seal , Shift Shaft	Can use 1300 044 001
17	1300 052 003	Plug , Drain/Fill	2 Req'd All exc. below
17	1900 052 008	Plug , Drain/Fill	2 Req'd Assy# 4406-022
18	4400 156 001	Spring	
19	4406 100 001	Rail	
20	4406 096 002	Fork , Shift	Assy# 4406-011,014,016
20	4406 096 007	Fork , Shift	Assy# 4406-019,022
21	4406 596 005	Assy , Reduction Fork	
21a	4406 096 009	Fork , Reduction	
21b	1356 235 001	Pad , Shift Fork	2 Req'd
21c	1352 127 001	Roller	
21d	1900 043 009	Pin	
NI	1900 127 006	Bushing , Shift Rail	2 Req'd All Exc. Assy# 4406-022

4406 BORG WARNER TRANSFER CASE 1996-98 Ford F150-250, Bronco & Expedition Electric Shift

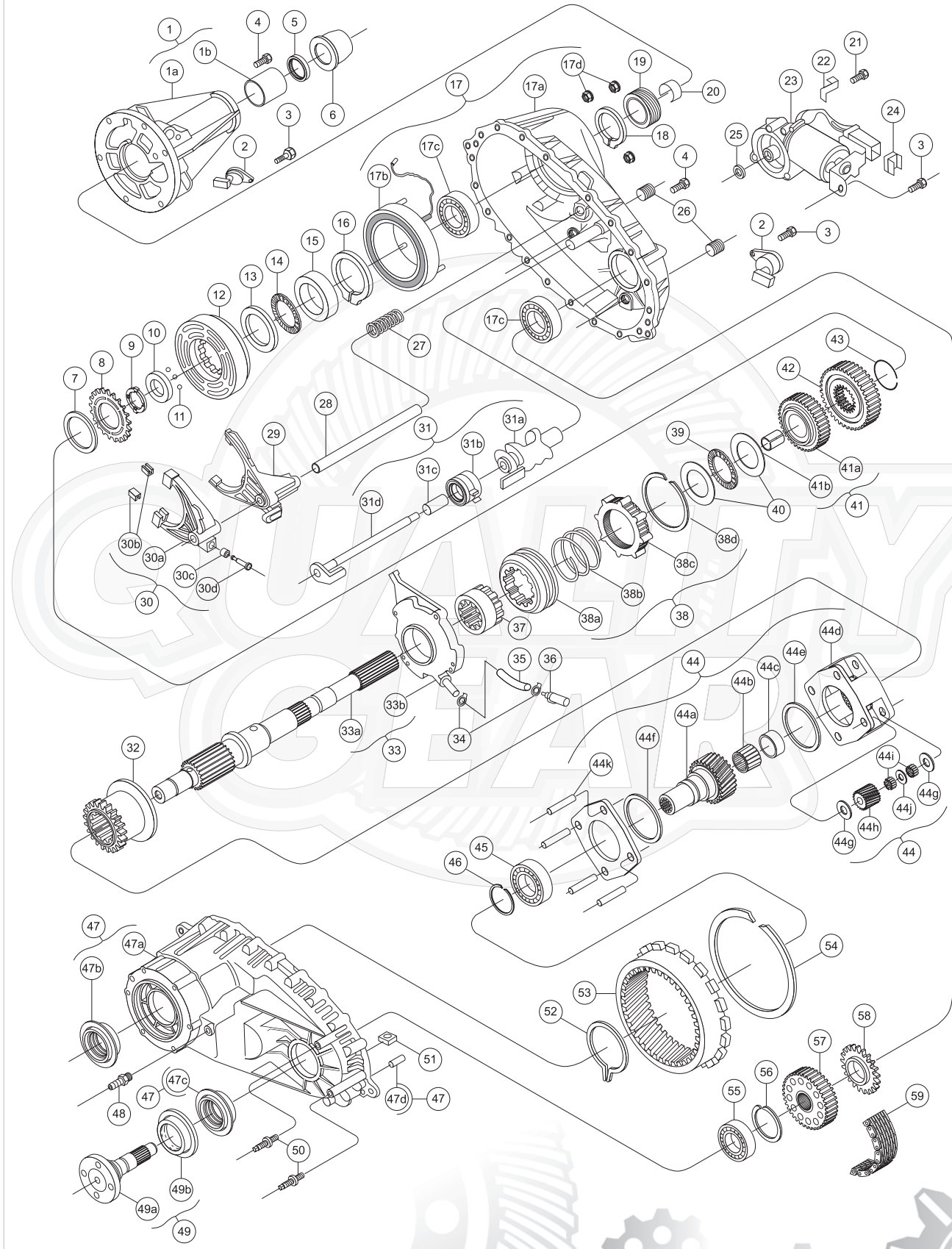
Illust#	Part Number	Description	Notes
22	4406 622 001	Assy, Shift Cam	
22a	4406 122 002	Shift Shaft	
22b	1356 053 005	Spacer	
22c	1356 156 006	Spring, Torsional	
22d	4406 099 002	Cam	
23	4407 089 002	Hub, Reduction	
24	4406 671 005	Assy, Mainshaft & Pump	All exc. below
24	4406 671 008	Assy, Mainshaft & Pump	Assy# 4406-022
24a	4406 171 005	Mainshaft	All exc. below
24a	4406 171 007	Mainshaft	Assy# 4406-022
24b	4400 508 006	Assy, Gerotor Pump	
NI	1000 109 001	Ball	All Exc. Assy# 4406-022
26	1900 034 009	Hose	
27	4400 238 003	Filter	
28	4406 144 002	Sprocket, Chain Drive	All exc. below
28	4406 144 005	Sprocket, Chain Drive	Assy# 4406-022
29	4400 589 003	Assy, Lockup Collar	All exc. below
29	4406 589 003	Assy, Lockup Collar	Assy# 4406-022
29a	4400 055 003	Collar, Lockup	
29b	1350 156 007	Spring	
29c	4406 089 001	Hub, Lockup	All exc. below
29c	4406 089 004	Hub, Lockup	Assy# 4406-022
29d	1900 156 009	Spring	
29e	4400 147 001	Armature	
29f	1900 139 044	Ring, Retaining	
25	1900 056 007	Clamp, Hose	
30	4406 659 002	Assy, Planetary	Assy# 4406-011,014,016
30	4406 659 006	Assy, Planetary	Assy# 4406-019,022
30a	4406 189 001	Shaft, Input	
30b	BK3026	Bearing, Needle	Can use 1300 132 015
30c	1345 127 002	Bushing, Input Pocket	
NI	4406 689 001	Assy, Input Shaft	Inc 30a, 30, 30c
30d	4406 659 001	Carrier, Planetary	
30e	1900 193 026	Washer, Thrust	
30f	4406 014 001	Plate, Thrust	
30g	4407 042 001	Shaft, Pinion	4 Req'd
30h	1900 193 027	Washer, Pinion Thrust	8 Req'd
30i	4407 163 001	Gear, Pinion	4 Req'd - Assy# 4406-011,014,016
30i	4406 163 001	Gear, Pinion	4 Req'd - Assy# 4406-019,022
30j	1300 131 002	Bearing, Needle	120 Req'd
30k	1900 053 013	Spacer, Pinion Needles	4 Req'd
31	1300 139 012	Ring, Retaining	
32	4406 565 005	Assy, Front Case Half	Assy# 4406-011
32	4406 565 011	Assy, Front Case Half	Assy# 4406-014
32	4406 565 013	Assy, Front Case Half	Assy# 4406-016



4406 BORG WARNER TRANSFER CASE 1996-98 Ford F150-250, Bronco & Expedition Electric Shift

Illust#	Part Number	Description	Notes
32	4406 565 016	Assy , Front Case Half	Assy# 4406-019
32	4406 565 019	Assy , Front Case Half (Alum)	Assy# 4406-022
32a	4406 065 005	Case , Front Half	All exc. below
32a	4406 065 008	Case , Front Half (Alum)	Assy# 4406-022
32b	6211	Bearing , Input	Can use 1900 130 011
32c	1900 139 043	Ring , Retaining	
33	1345 072 001	Breather	Assy# 4406-022
32d	18994	Seal , Input	All-Can use 1900 044 012
32e	18994	Seal , Output	Assy# 4406-011 - Can use 1900 044 012
32e	18771	Seal , Output	Assy# 4406-016,019,022 Can use 1900 044 019
32e	18662	Seal , Output	Assy# 4406-014 - Can use 1000 044 053
NI	4400 640 076	Assy , Switch	Assy# 4406-014,016,019
NI	1300 140 003	Switch	Assy# 4406-014,016,019
NI	1900 047 001	Washer , Switch	Assy# 4406-014,016,019
33	1900 072 005	Breather (Zinc)	All exc. below
34	4406 671 007	Assy , Front Output	
34a	4406 171 002	Shaft , Front Output	
34b	1300 035 001	Deflector	
35	1900 146 007	Stud , Yoke Shield	2 Req'd
36	1900 043 008	Pin , Dowel	2 Req'd
37	1000 012 002	Magnet	
38	1900 139 042	Ring , Retaining	
39	4407 162 001	Gear , Planetary Ring	
40	6208	Bearing , Front Output	Can use 1900 130 004
41	1900 139 054	Ring , Retaining	
42	4406 144 001	Sprocket , Chain Driven	All exc. below
42	4406 144 004	Sprocket , Chain Driven	Assy# 4406-022
43	1900 053 015	Spacer	All exc. below
43	1900 053 025	Spacer	Assy# 4406-022
44	HV052	Chain	1.25" wide - All exc. below
44	HV066	Chain	1.00" wide - Assy# 4406-022
NI	TC4406U	Kit , Bearing & Seal	
NI	SK4406-WO	Kit , Seal & Gasket	Electric w/o TOD
NI	SP4406-50B	Kit , Small Parts	Electric w/o TOD

4406 BORG WARNER TRANSFER CASE 1996-98 Ford F150-250, Bronco & Expedition T.O.D.





4406 BORG WARNER TRANSFER CASE 1996-98 Ford F150-250, Bronco & Expedition T.O.D.

Illust#	Part Number	Description	Notes
1	4406 566 004	Assy , Ext. Housing	All exc. below
1	4406 566 010	Assy , Ext. Housing (Alum)	Assy #4406-023
1a	4406 066 002	Housing , Extension	All exc. below
1a	4406 066 005	Housing , Extension (Alum)	Assy #4406-023
1b	1900 127 011	Bushing , Ext. Housing	
2	4400 640 043	Sensor , Speed	Assy #4406-012, 017
2	4400 640 007	Sensor , Speed	All
2	4400 640 029	Sensor , Speed	Assy #4406-020, 023
3	1900 183 002	Screw , Metric Hex Head Cap	3 Req'd
4	1900 183 009	Bolt , Case	26 Req'd All exc. below
4	1900 183 024	Bolt , Case	26 Req'd Assy # 4406-023
5	1900 016 004	Ring , Sealing	
6	18507	Seal , Output Rear	Can use 1900 044 013
7	4400 248 001	Washer , Insulator	
8	4405 147 004	Armature	All exc. below
8	4406 147 003	Armature	Assy #4406-023
9	1900 156 006	Spring , Wave	
10	4405 099 011	Cam , Apply	
11	1900 109 002	Ball	3 Req'd
12	4405 712 001	Assy , Cam & Coil Housing	All exc. below
12	4406 712 004	Assy , Cam & Coil Housing	Assy #4406-023
NI	4405 099 012	Cam	
NI	4405 212 902	Housing , Coil	All exc. below
NI	4406 212 901	Housing , Coil	Assy #4406-023
13	1900 018 003	Race , Bearing	
14	1900 132 006	Bearing , Thrust	
15	1900 018 004	Race , Thrust	
16	1300 139 027	Ring , Retaining	2 Req'd All exc. Assy #4406-023
17	4406 539 006	Assy , Rear Case Half	All exc. below
17	4406 539 009	Assy , Rear Case Half (Alum)	Assy #4406-023
17a	4406 039 006	Case , Rear Half	All exc. below
17a	4406 039 009	Case , Rear Half (Alum)	Assy #4406-023
17b	4400 645 023	Coil	
17c	6207	Bearing Ball	2 Req'd Can use 1345 039 001
17d	1300 149 002	Nut	3 Req'd
18	1300 139 027	Ring , Retaining	2 Req'd All exc. Assy #4406-023
19	4406 151 002	Wheel , Tone Upper	
19	1900 110 018	Gear , Speedo	All exc. Assy #4406-023
20	1900 053 018	Spacer	All exc. below
20	1900 056 021	Retainer	Assy #4406-023
21	1900 183 012	Bolt , Shift Motor	3 Req'd
22	1900 056 004	J Clip	
23	4406 648 001	Motor , Shift	
24	1900 056 003	Spacer , Wire Connector	
25	3687	Seal , Shift Shaft	Can use 1300 044 001
26	1300 052 003	Plug , Drain/Fill	2 Req'd All exc. below
26	1900 052 008	Plug , Drain/Fill	2 Req'd Assy #4406-023

4406 BORG WARNER TRANSFER CASE
1996-98 Ford F150-250, Bronco & Expedition T.O.D.

Illust#	Part Number	Description	Notes
27	4400 156 001	Spring	
28	4406 100 003	Rail	
29	4406 096 008	Fork, Shift	Assy #4406-020, 023
30	4406 596 005	Assy, Reduction Fork	
30a	4406 096 009	Fork, Reduction	Assy #4406-023
30b	1356 235 001	Pad, Shift Fork	2 Req'd
30c	1352 127 001	Roller	
30d	1900 043 009	Pin	
NI	1900 127 006	Bushing, Shift Fork	2 Req'd All exc. Assy #4406-023
31	4406 622 002	Assy, Cam TOD	
31a	4406 099 004	Cam	
31b	1356 156 006	Spring, Torsional	
31c	1356 053 005	Spacer	
31d	4406 122 003	Shaft, Shift	
32	4407 089 002	Hub, Reduction	
33	4406 671 006	Assy, Mainshaft & Pump	All exc. below
33	4406 671 009	Assy, Mainshaft & Pump	Assy #4406-023
33a	4406 171 006	Mainshaft	All exc. below
33a	4406 171 008	Mainshaft	Assy #4406-023
33b	4400 508 006	Assy, Gerotor Pump	
34	1900 056 007	Clamp, Hose	
35	1900 034 009	Hose	
36	4400 238 003	Filter	
37	4406 179 001	Hub, Lockup (Inner)	All exc. below
37	4406 179 002	Hub, Lockup (Inner)	Assy #4406-023
38	4406 589 002	Assy, Lockup Collar	
38a	4406 055 002	Collar, Lockup	
38b	1900 156 008	Spring	
38c	4406 089 002	Hub, Lockup	
38d	1900 139 050	Ring, Retaining	
39	1900 132 009	Bearing, Thrust	
40	1900 193 035	Washer, Thrust	2 Req'd
41	4406 644 001	Assy, Drive Sprocket	
41a	4406 144 003	Sprocket, Drive	
41b	1900 127 012	Bushing, Drive Sprocket	
42	4406 625 001	Assy, Clutch Pack	Assy #4406-012, 017
42	4406 625 002	Assy, Clutch Pack	Assy #4406-023
42	4406 625 003	Assy, Clutch Pack	Assy #4406-020
43	1900 139 055	Ring, Retaining	
44	4406 659 003	Assy, Planetary	Assy #4406-012, 017
44	4406 659 008	Assy, Planetary	Assy #4406-020, 023
44a	4406 689 002	Assy, Input Shaft	Assy #4406-012, 017
44a	4406 689 003	Assy, Input Shaft	Assy #4406-020, 023
NI	4406 189 002	Shaft, Input	Assy #4406-012, 017
NI	4406 189 003	Shaft, Input	Assy #4406-020, 023
44b	BK3026	Bearing, Input Pocket	Can use 1300 132 015
44c	1900 127 020	Bushing	Assy #4406-020 ,023



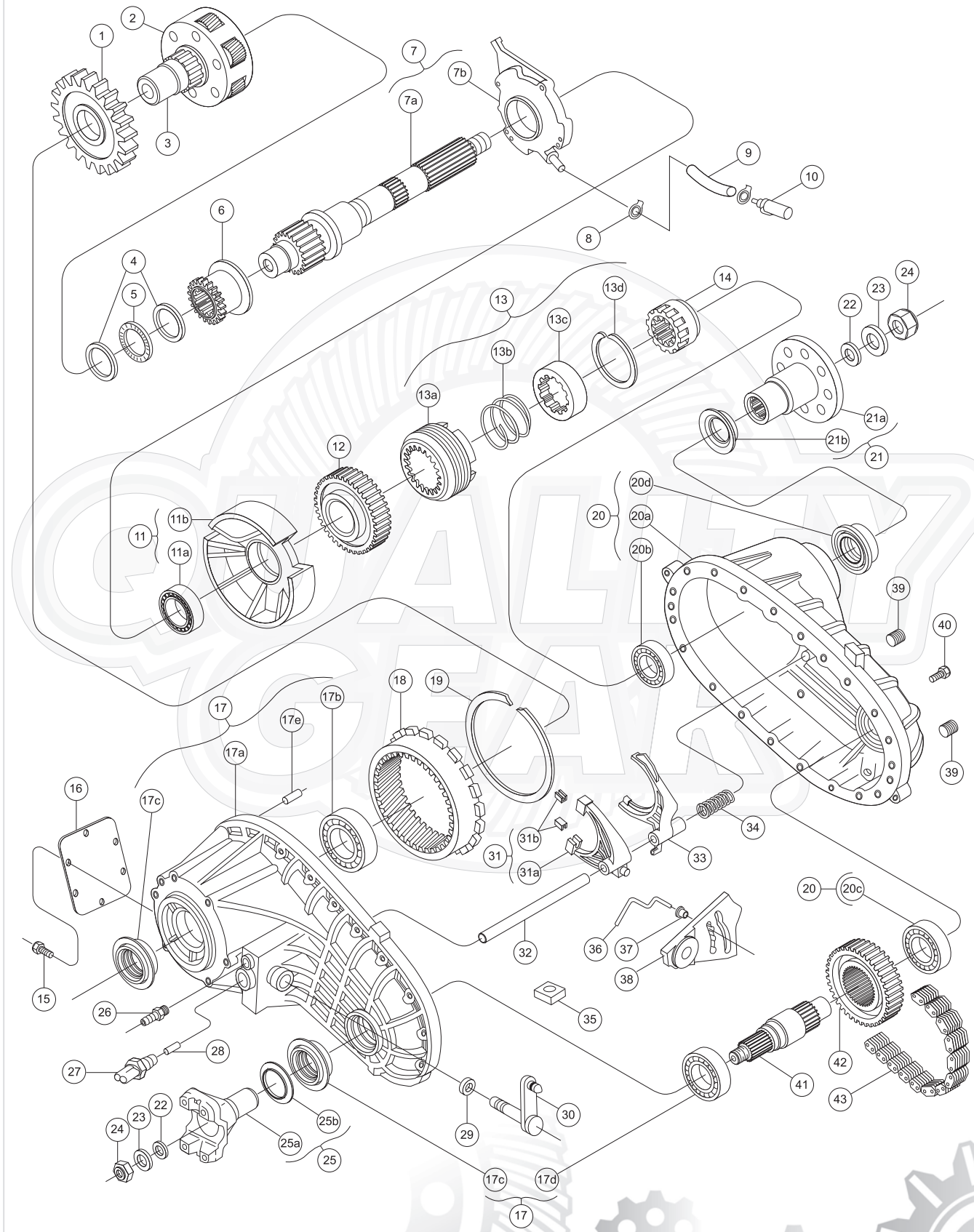
4406 BORG WARNER TRANSFER CASE 1996-98 Ford F150-250, Bronco & Expedition T.O.D.

Illust#	Part Number	Description	Notes
44d	4406 659 001	Carrier , Planetary	Assy #4406-012, 017
44d	4406 659 007	Carrier , Planetary	Assy #4406-020, 023
44e	1900 193 026	Washer , Thrust	
44f	4406 014 001	Plate , Thrust	
44g	1900 193 027	Washer , Pinion Thrust	8 Req'd
44h	4407 163 001	Gear , Pinion	4 Req'd -Assy #4406-012, 017
44h	4406 163 001	Gear , Pinion	4 Req'd -Assy #4406-020, 023
44i	1300 131 002	Bearing , Needle	120 Req'd
44j	1900 053 013	Spacer , Pinion Needles	4 Req'd
44k	4407 042 001	Shaft , Pinion	4 Req'd
45	6211NR	Bearing , Input	Can use 1900 130 014
46	1900 139 042	Ring , Retaining	Input bearing
47	4406 565 006	Assy , Front Case Half	Assy #4406-012
47	4406 565 014	Assy , Front Case Half	Assy #4406-017, 020
47	4406 565 017	Assy , Front Case Half (Alum)	Assy #4406-023
47a	4406 065 006	Case , Front Half	All exc. below
47a	4406 065 009	Case , Front Half (Alum)	Assy #4406-023
47b	18994	Seal , Input	Can use 1900 044 012
47c	18771	Seal , Input/Output	Assy #4406-017 ,020, 023
			Can use 1900 044 019
47c	18662	Seal , Input/Output	Assy #4406-012 - Can use 1000 044 053
47c	18994	Seal , Input/Output	Can use 1900 044 012
47d	1900 043 008	Pin , Dowel	Case halves 2 Req'd
48	1900 072 005	Breather (zinc)	All exc. below
48	1345 072 001	Breather	Assy #4406-023
49	4406 671 007	Assy , Front Output	
49a	4406 171 002	Shaft , Front Output	
49b	1300 035 001	Deflector	
50	1900 146 007	Stud	2 Req'd
51	1000 012 002	Magnet	
52	1900 139 046	Ring , Retaining	
53	4407 162 001	Gear , Planetary Ring	
54	1300 139 012	Ring , Retaining	
55	6208	Bearing , Front Output	Can use 1900 130 004
56	1900 139 054	Ring , Retaining	
57	4406 144 001	Sprocket , Driven	
58	4406 151 001	Wheel , Tone Lower	
59	HV053	Chain	1.25"
NI	1000 109 001	Ball	All exc. Assy #4406-023
NI	1900 146 008	Stud , Isolator Plate	All exc. Assy #4406-023
NI	1356 014 002	Plate , Isolator	All exc. Assy #4406-023
NI	TC4406U*	Kit , Bearing & Seal	
NI	SK4406-TOD	Kit , Seal & Gasket	Electric w/ TOD
NI	SP4406-50A	Kit , Small Parts	Electric w/ TOD

* Also will need to supply the following with the kit :

1) 1900 132 006 needle bearing, 1) AXK4060 needle bearing, 1) 1900 193 035 thrust washer, 1) 1900 018 003 bearing race.

4407 BORG WARNER TRANSFER CASE 1994-98 Ford F250-350 w/ & w/o PTO Mechanical Shift





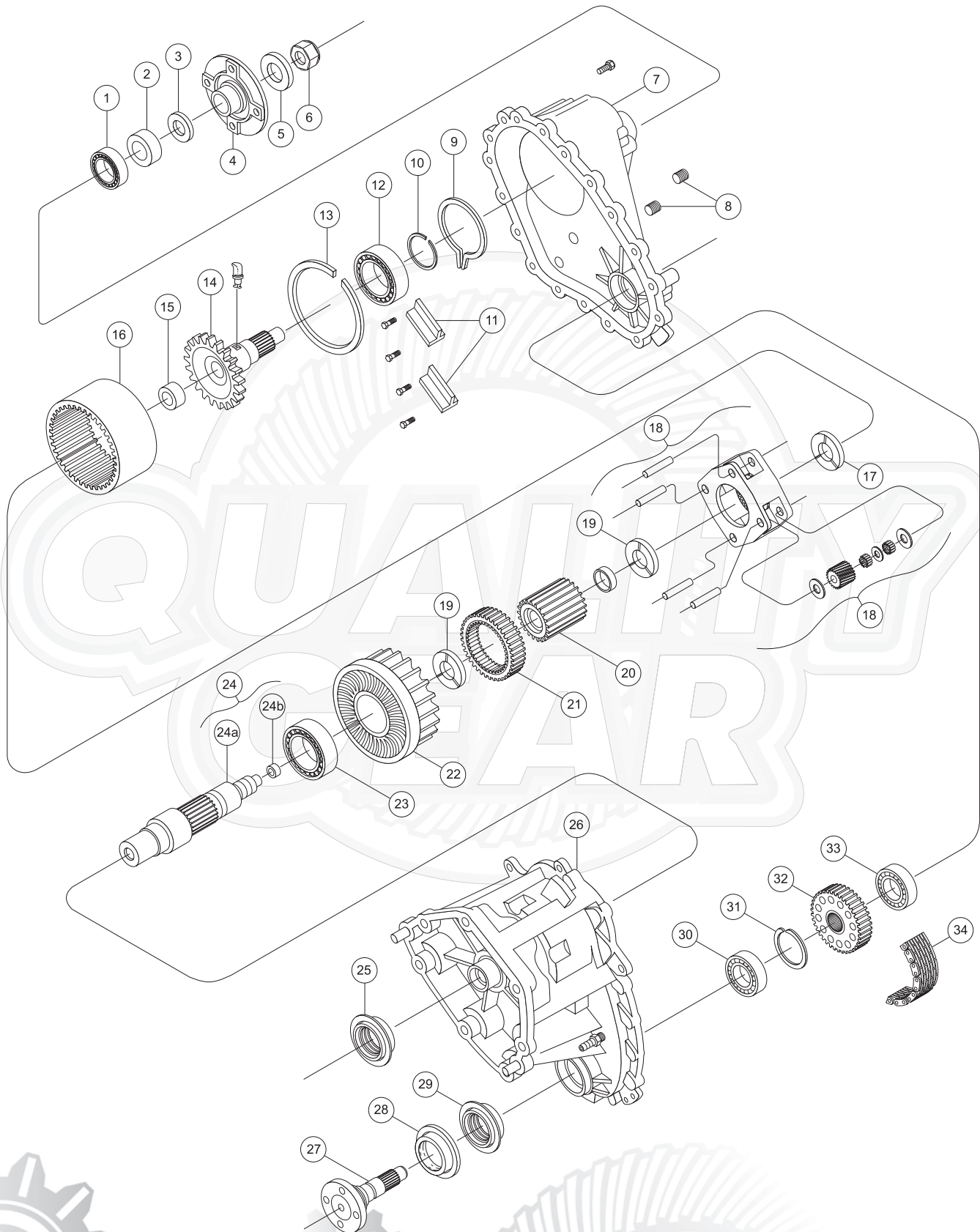
4407 BORG WARNER TRANSFER CASE 1994-98 Ford F250-350 w/ & w/o PTO Mechanical Shift

Illust#	Part Number	Description	Notes
1	4407 070 001	Gear , PTO	
2	4407 659 003	Assy , Planetary	w/o PTO
2	4407 659 002	Assy , Planetary	w PTO
NI	4407 659 001	Carrier , Planetary	
NI	1900 193 026	Washer , Thrust	
NI	4406 163 001	Gear , Pinion	6 Req'd
NI	1300 131 002	Bearing , Needle	180 Req'd
NI	1900 193 027	Washer , Pinion Thrust	12 Req'd
NI	1900 053 013	Spacer , Pinion Needles	6 Req'd
NI	4407 042 001	Shaft , Pinion	6 Req'd
NI	4407 014 001	Plate , Thrust	
3	4407 689 002	Assy , Input Shaft	w/o PTO
3	4407 689 001	Assy , Input Shaft	w PTO
NI	4407 189 002	Shaft , Input	w/o PTO
NI	4407 189 001	Shaft , Input	w PTO
NI	1900 113 005	Plug , Cup	
NI	1345 127 002	Bushing , Input Pocket	
4	1900 018 003	Race , Needle	2 Req'd
5	1900 132 006	Bearing , Needle Thrust	
6	4407 089 003	Hub , Reduction	
7	4407 671 002	Assy , Mainshaft & Pump	
7	4407 671 001	Assy , Mainshaft	w/o Pump
7a	4407 171 003	Mainshaft	
NI	1900 043 004	Pin , Pump	
7b	4400 508 006	Assy , Gerotor Pump	Assy# 4407-001-003
7b	4400 508 009	Assy , Gerotor Pump	Assy# 4407-004-006
8	1900 056 007	Clamp , Hose	
9	1900 034 009	Hose	
10	4400 238 003	Filter	
11	4407 607 001	Assy , Retainer & Bearing	
11a	6210	Bearing	Can use 1900 130 012
11b	4407 107 001	Retainer	
12	4407 144 001	Sprocket , Chain Drive	
13	4407 589 002	Assy , Lockup Collar	
13a	4407 055 001	Collar , Lockup	
13b	1900 156 008	Spring , Lockup	
13c	4407 089 001	Hub , Lockup	
13d	1900 139 041	Ring , Lockup Snap	
14	4407 090 002	Hub , Shift Collar	
15	1000 183 041	Bolt , PTO Cover	
16	1300 191 010	Cover , PTO	
NI	1300 045 001	Gasket , PTO Cover	
17	4407 565 002	Assy , Front Case Half	w/o PTO
17	4407 565 001	Assy , Front Case Half	w PTO
17a	4407 065 002	Case , Front Half	w/o PTO
17a	4407 065 001	Case , Front Half	w PTO
17b	6211	Bearing , Input	Can use 1900 130 011

4407 BORG WARNER TRANSFER CASE 1994-98 Ford F250-350 w/ & w/o PTO Mechanical Shift

Illust#	Part Number	Description	Notes
17c	18994	Seal , Input/Output	2 Req'd Can use 1900 044 012
17d	1900 130 004	Bearing , Front Output	Can use 1900 130 004
17e	1900 043 008	Pin , Dowel	
18	4407 162 001	Gear , Planetary Ring	
19	1300 139 012	Ring , Retaining	
20	4407 539 001	Assy , Rear Case Half	
20a	4407 039 001	Case , Rear Half	
20b	6308	Bearing , Rear Output	Can use 1900 130 013
20c	6207	Bearing , Frt. Output Inner	Can use 1345 130 001
20d	18994	Seal , Output	Can use 1900 044 012
21	4400 531 008	Assy , Circular Flange	
21a	4400 031 006	Flange , Circular	
21b	1300 035 001	Deflector	
22	1300 016 002	Washer , Rubber	
23	1900 047 005	Washer	
24	1900 149 002	Nut , Yoke	
25	4400 531 003	Assy , Front Output Yoke	F350 - Double Cardan -All exc. below
25	4400 531 007	Assy , Front Output Yoke	F250 - Single Cardan -Assy #002,004
25a	4400 031 003	Yoke , Front Output	F350 - Double Cardan -All exc. below
25a	4400 031 005	Yoke , Front Output	F250 - Single Cardan -Assy #002,004
25b	1300 035 001	Deflector	
26	1345 072 001	Breather	
27	1300 140 003	Switch , Cam	
28	1300 183 019	Set Screw	
29	1900 044 011	Seal , Shift Shaft	
30	4407 598 001	Assy , Shift Shaft	
31	4407 596 003	Assy , Reduction Fork	
31a	4407 096 003	Fork , Reduction	
31b	1356 235 001	Pad , Shift Fork	2 Req'd
NI	1900 043 009	Pin	
NI	1352 127 001	Roller	
32	4407 100 001	Rail , Shift	
33	4407 096 002	Fork , Lockup	
34	4400 156 001	Spring , Lockup Fork	
35	4915E	Magnet	
36	1900 156 007	Spring , Cam Detent	
37	1300 127 008	Roller , Detent Slot	
38	4407 099 001	Cam , Mech. Shift	
39	1900 052 008	Plug , Drain/Fill	2 Req'd
40	1900 183 019	Bolt , Case	20 Req'd (M10x1.5x45)
41	4407 171 001	Shaft , Front Output	All exc. below
41	4407 171 003	Shaft , Front Output	Assy# 4407-001-003
42	4407 144 002	Sprocket , Chain Driven	
43	HV054	Chain	1.50" wide
NI	TC4407	Kit , Bearing & Seal	
NI	SK4407	Kit , Seal & Gasket	

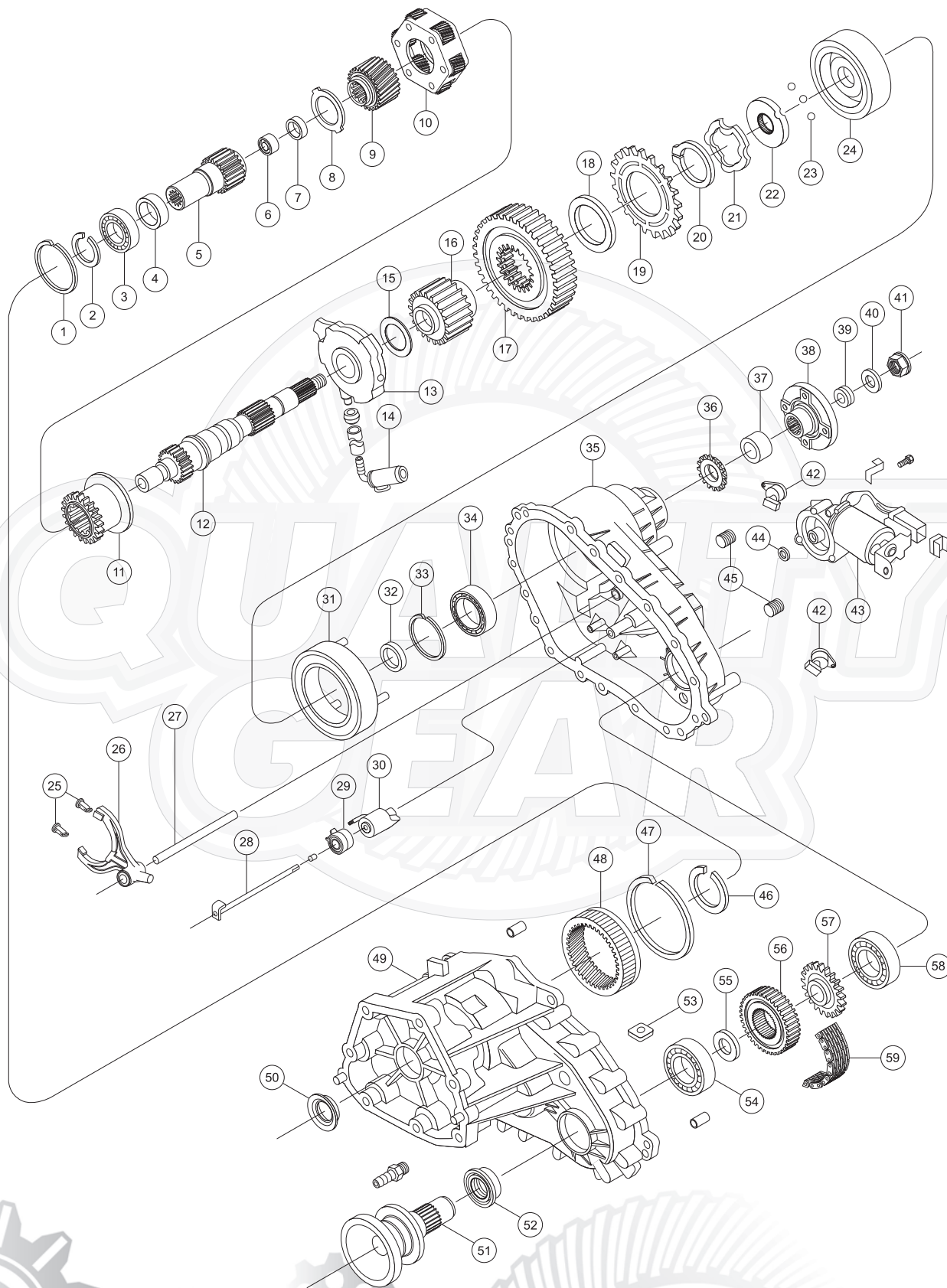
4410 BORG WARNER TRANSFER CASE 2002-05 Ford Explorer Single Speed w/ T.O.D.



**4410 BORG WARNER TRANSFER CASE
2002-05 Ford Explorer Single Speed w/ T.O.D.**

Illust#	Part Number	Description	Notes
1	6006	Bearing , Rear Output Outer	
2	16485	Seal , Rear Output	
3	1000 044 012	Washer , Rubber	
4	1L2Z 7B214 LA	Flange , Rear Output	
5	1000 047 016	Washer , Flange	
6	1900 149 001	Nut , Rear Output Flange	
7	1L2Z 7005 WA	Case , Rear Half	
8	1900 052 008	Plug , Drain/Fill	2 Req'd
9	F67Z 7917 AA	Ring , Retaining	Outer
10	F67Z 7R141 AA	Ring , Retaining	Inner
11	F67Z 7F123 AA	Damper , Vibration	2 Req'd
12	6208ZNBR	Bearing , Rear Output Inner	
13	F67Z 7C122 AA	Ring , Annulus Retaining	
14	1L2Z 7061 PA	Shaft , Rear Output	
15	SCH1310	Bearing , Rear Output Pocket	
16	1L2Z 7A153 CA	Gear , Planetary Ring(Annulus)	
17	1900 193 006	Washer , Planetary Thrust	
18	4472 659 003	Assy , Planetary Carrier	
19	1L2Z 7A385 BA	Washer , Planetary Thrust	
20	1L2Z 7D063 BA	Gear , Planetary Sun	
21	1L2Z 7177 LB	Sprocket , Drive	
22	1L2Z 7L499 BA	Assy , Coupling	
23	6209NR	Bearing , Input	
24	1L2Z 7017 CA	Assy , Input Shaft	
24a	n/a	Shaft , Input	
24b	1L2Z 7L276 BA	Funnel	
25	16485	Seal , Input	
26	1L2Z 7005 XA	Case , Front Half	
27	1L2Z 7061 RA	Shaft , Front Output	
28	F67Z 7C016 AA	Deflector	
29	16485	Seal , Front Output	
30	6207	Bearing , Front Output	
31	E7TZ 7917 C	Ring , Front Output Brg Retaining	
32	4410 144 003	Sprocket , Driven	
33	6206	Bearing , Driven Sprocket	
34	HV078	Chain	1.25" wide

4411 BORG WARNER TRANSFER CASE 2002-Up Ford Explorer & Mountaineer T.O.D.



**4411 BORG WARNER TRANSFER CASE
2002-Up Ford Explorer & Mountaineer T.O.D.**

Illust#	Part Number	Description	Notes
1	F57Z 7917 B	Ring , Retaining	Outer
2	E3TZ 7917 D	Ring , Retaining	Inner
3	6209NR	Bearing , Input	
4	F57Z 7N062 A	Hub , Input Shaft	
5	1L2Z 7017 EA	Shaft , Input	
6	1L2Z 7118 DA	Plug , Input Pocket	
7	E0TZ 7065 B	Bearing , Input Pocket	
8	E3TZ 7B066 A	Plate , Thrust	
9	1350 165 001	Gear , Sun	
10	F2TZ 7A398 A	Assy , Planetary Carrier	
11	1354 089 002	Gear , Input	
12	4L2Z 7061 AA	Mainshaft	
13	4400 508 004	Oil Pump	
14	4400 238 002	Filter	
15	1L2Z 7Z112 DA	Washer , Sprocket Thrust	
16	XL2Z 7177 BB	Sprocket , Drive	
17	4L2Z 7C108 AA	Pack , Clutch	
18	4400 248 001	Washer	
19	F57Z 7H150 A	Armature , Sensor Wheel	
20	F57Z 7917 A	Ring , Retaining	
21	1900 156 006	Spring , Wave	
22	1L2Z 7R428 BA	Cam , Apply	
23	1900 109 002	Ball	3 Req'd
24	4400 712 001	Housing , Coil	
25	1356 235 001	Pad , Shift Fork	2 Req'd
26	1L2Z 7289 GA	Fork , Shift	
27	F57Z 7240 A	Rail , Shift	
28	1L2Z 7N095 BA	Shaft , Shift	
29	E6TZ 7W074 A	Spring , Shift Shaft	
30	F57Z 7F063 A	Cam , Shift Sector	
31	4400 645 020	Assy , Coil	
32	FC67945	Bearing , Thrust	
33	F57Z 7917 C	Ring , Bearing Retaining	
34	6306	Bearing , Rear Output	
35	5L2Z 7005 A	Case , Rear Half	
36	F57Z 7G450 A	Wheel , Tone	Upper
37	16485	Seal , Rear Output	
38	1L2Z 7B214 AA	Flange , Rear Output	
39	1000 042 012	Washer , Rubber	
40	1000 047 016	Washer , Rear Flange	
41	1900 149 001	Nut , Rear Output Flange	
42	4400 640 044	Sensor , Speed	Lower
42	4400 640 043	Sensor , Speed	Upper
43	4L2Z 7G360 AA	Motor , Shift	
44	3687	Seal , Shift Motor	

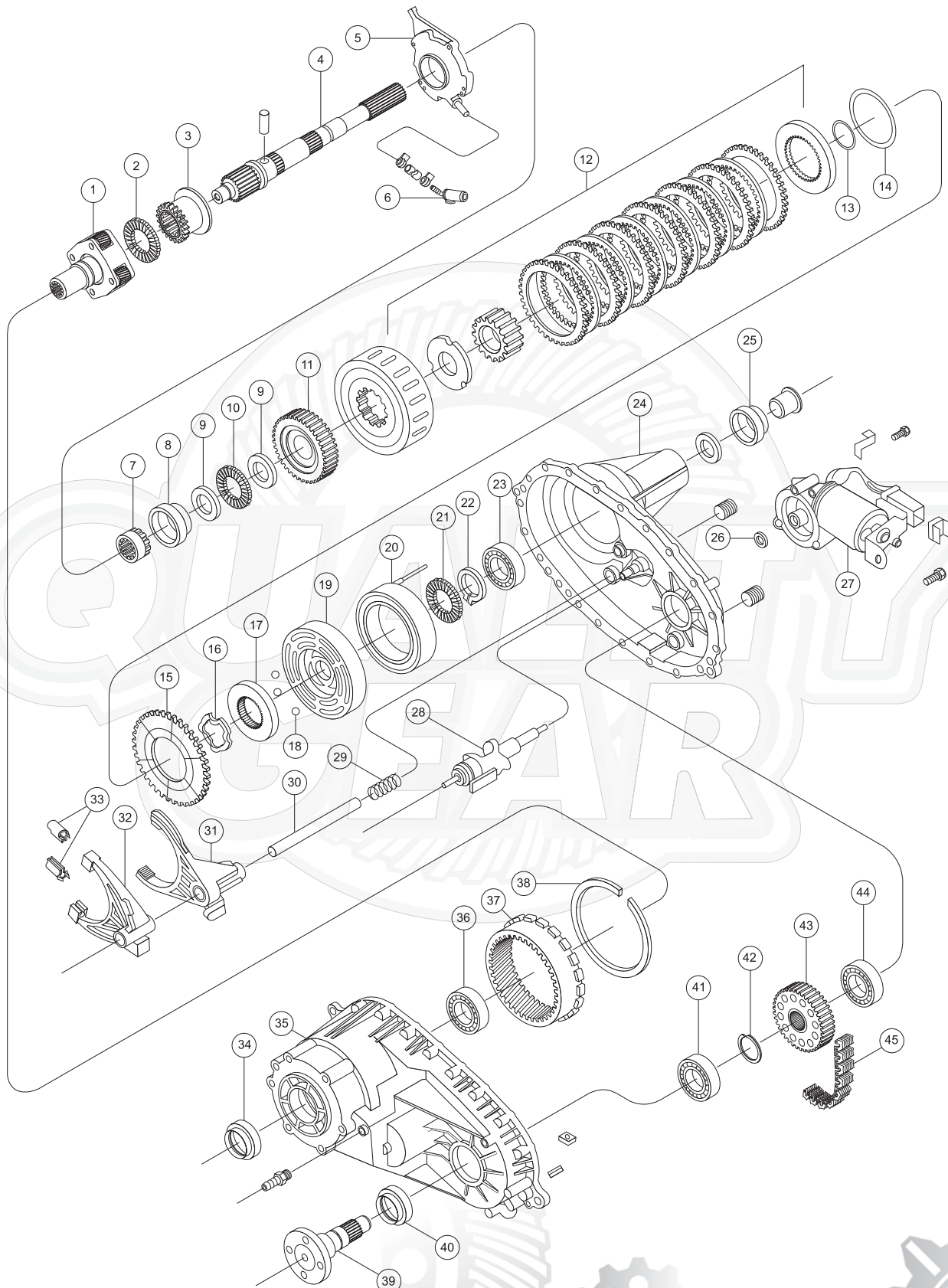


4411 BORG WARNER TRANSFER CASE 2002-Up Ford Explorer & Mountaineer T.O.D.

Illust#	Part Number	Description	Notes
45	1300 052 003	Plug , Drain/Fill	
46	E3TZ 7C122 A	Ring , Retaining	
47	E3TZ 7C122 A	Ring , Annulus Retaining	
48	1354 162 001	Gear , Planetary Ring (Annulus)	
49	1L2Z 7005 ZA	Case , Front Half	
50	16485	Seal , Input	
51	1L2Z 7061 RA	Shaft , Front Output	
52	18507	Seal , Front Output	
53	1000 012 002	Magnet	
54	6207	Bearing , Front Output	
55	1300 139 027	Ring , Bearing Retaining	
56	XL2Z 7177 CC	Sprocket , Driven	
57	F57Z 7G450 B	Wheel , Tone	Lower
58	6206	Bearing , Front Output Inner	
59	HV067	Chain	1.00" wide

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4416 BORG WARNER TRANSFER CASE 2003-Up Ford F150 Pickup T.O.D.



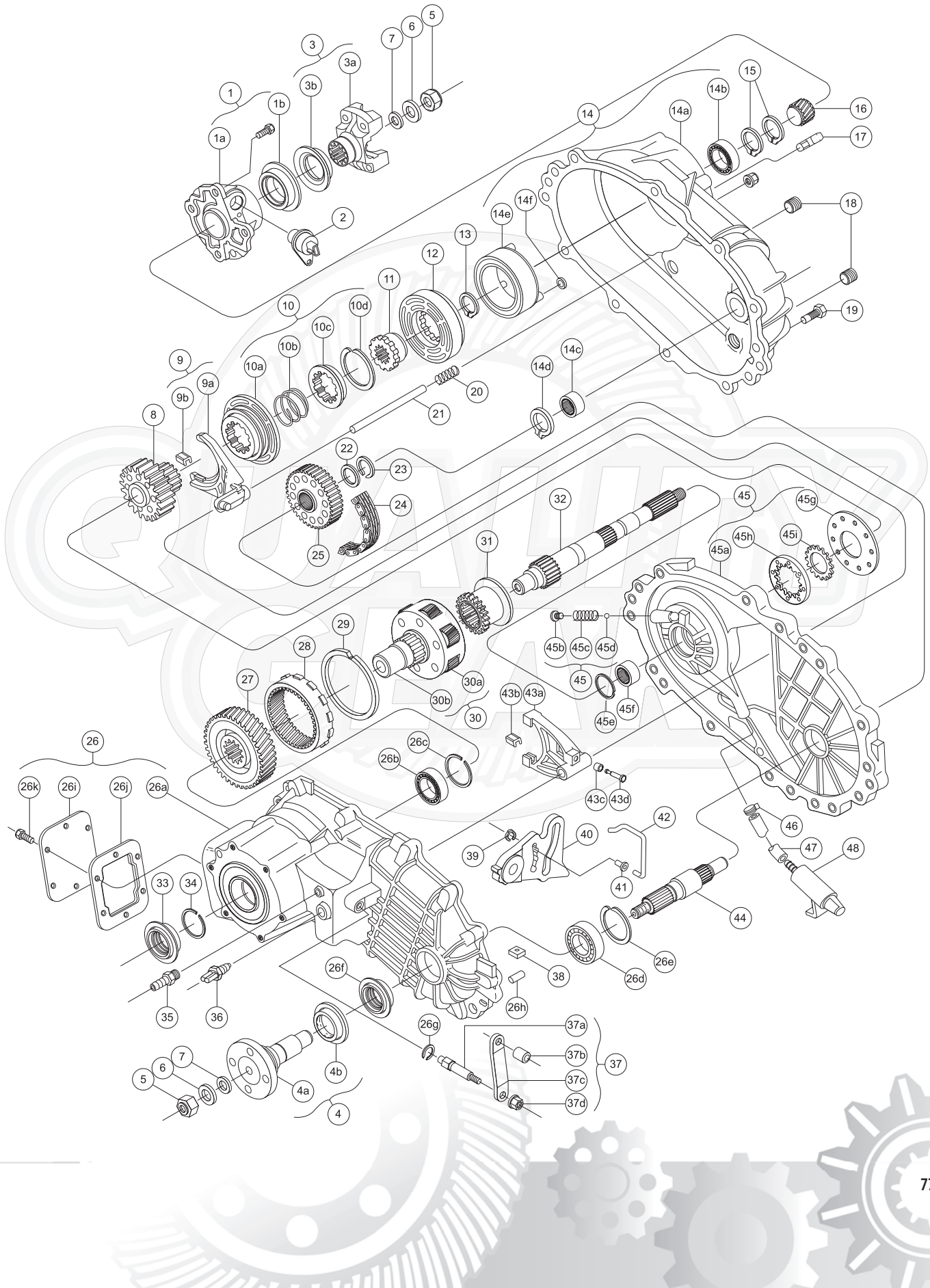
4416 BORG WARNER (T.O.D.)



4416 BORG WARNER TRANSFER CASE 2003-Up Ford F150 Pickup T.O.D.

Illust#	Part Number	Description	Notes
1	2L1Z 7A398 AA	Assy , Planetary Carrier	
2	F57Z 7D221 A	Bearing , Thrust	
3	1L1Z 7D164 AA	Hub , Reduction	
4	2L1Z 7061 AA	Mainshaft	
5	2L1Z 7A149 AA	Oil Pump	
6	4400 238 003	Filter	
7	2L1Z 7D164 BA	Hub , Output Shaft Lockup	
8	2L1Z 7D164 CA	Collar , Shift Lock Up	
9	F57Z 7C341 AA	Washer , Thrust	
10	F75Z 7D221 AA	Bearing , Thrust	
11	2L1Z 7177 AA	Sprocket , Drive	
12	6L1Z 7C108 A	Pack , Clutch	
13	1900 139 055	Ring , Retaining	
14	4400 248 001	Washer , Insulator	
15	6L1Z 7H150 A	Armature , Clutch Pack Plate	
16	1900 156 006	Spring , Wave	
17	1L2Z 7R428 BA	Cam , Shift Sector	
18	1900 109 002	Ball	3 Req'd
19	4400 712 001	Housing , Coil	
20	2L1Z 7G361 AA	Assy , Coil	
21	F57Z 7D221 A	Bearing , Thrust	
22	1300 139 027	Ring , Retaining	
23	6307	Bearing , Rear Output	
24	5L1Z 7005 A	Case , Rear Half	
25	18507	Seal , Rear Output	
26	3687	Seal , Shift Motor	
27	5L1Z 7G360 AA	Motor , Shift	
28	5L1Z 7F063 AA	Cam , Shift Sector	
29	4400 156 001	Spring , Shift Rail	
30	F65Z 7240 BA	Rail , Shift	
31	2L1Z 7289 BA	Fork , Shift	
32	4406 596 005	Fork , Shift	
33	1356 235 001	Pad , Shift Fork	2 Req'd
34	18771	Seal , Input	
35	6L1Z 7005 A	Case , Front Half	
36	6011	Bearing , Input	
37	F5TZ 7A153 A	Gear , Planetary Ring(Annulus)	
38	1300 139 012	Ring , Annulus Retaining	
39	2L1Z 7061 BA	Shaft , Front Output	
40	18892	Seal , Front Output	
41	6208	Bearing , Front Output	
42	F65Z 7917 CA	Ring , Output Shaft Snap	
43	4406 144 001	Sprocket , Driven	
44	6007	Bearing , Front Output Inner	
45	HV053	Chain	1.25" wide

4470 BORG WARNER TRANSFER CASE 1989-97 GMC K3500





4470 BORG WARNER TRANSFER CASE 1989-97 GMC K3500

Illust#	Part Number	Description	Notes
1	4470 527 001	Assy, Bearing Cap	All exc. below
1	4470 566 001	Assy, Extension Housing	Assy# 4470-004
1a	1370 027 001	Cap, Bearing	All exc. below
1a	1370 066 007	Housing, Extension	Assy# 4470-004
1b	18994	Seal, Output Rear	Can use 1300 044 009 -All exc. below
1b	18687	Seal, Output Rear	Assy #4470-004
			Can use 1300 044 014
NI	1356 127 001	Bushing	Assy# 4470-004
NI	1300 183 017	Bolt, Extension Housing	4 Req'd
2	1370 640 001	Sensor, Speedo	
NI	11503080	Bolt, Speedo Sensor	
3	1370 531 002	Assy, Rear Output Yoke	All exc. below
3	4400 531 011	Assy, Rear Output Yoke	Assy# 4470-014
3a	1370 031 002	Yoke, Rear Ouput	All exc. below
3a	4400 031 011	Yoke, Rear Ouput	All exc. below
3b	1300 035 001	Deflector	
4	1370 531 001	Assy, Front Output Yoke	All exc. below
4	4400 531 001	Assy, Front Output Yoke	Assy# 4470-009, 012 - 014
4a	1370 031 001	Yoke, Front Output	All exc. below
4a	4400 031 001	Yoke, Front Output	Assy# 4470-009, 012 - 014
4b	1300 035 001	Deflector	
5	1900 149 002	Nut	2 Req'd
6	1000 047 015	Washer	2 Req'd
7	1300 016 002	Ring, Sealing	2 Req'd
8	1370 144 001	Sprocket, Drive	
9	4470 596 001	Assy, Shift Fork	
9a	1370 096 003	Fork, Shift	
9b	1345 235 001	Pad, Shift Fork	2 Req'd
NI	1352 127 001	Roller	
NI	1356 043 002	Pin	
10	4401 589 001	Assy, Lockup	
10a	4400 055 001	Collar	
10b	1350 156 007	Spring	
10c	1900 089 001	Hub, Lockup	
10d	1000 139 041	Ring, Retaining	
11	1370 090 001	Hub, Shift Collar	
12	4470 410 001	Housing, Clutch	
13	1300 139 030	Ring, Retaining	
14	4470 539 001	Assy, Cover	
14a	4470 039 001	Cover	
14b	6208	Bearing	Can use 1900 130 004
14c	B2012	Bearing	Can use 1900 134 001
14d	1900 139 011	Ring, Retaining	
14e	1370 645 001	Assy, Clutch Coil	
NI	1370 145 001	Coil	
14f	1300 141 461	O-Ring	
NI	1300 149 002	Nut, Coil	3 Req'd

4470 BORG WARNER TRANSFER CASE 1989-97 GMC K3500

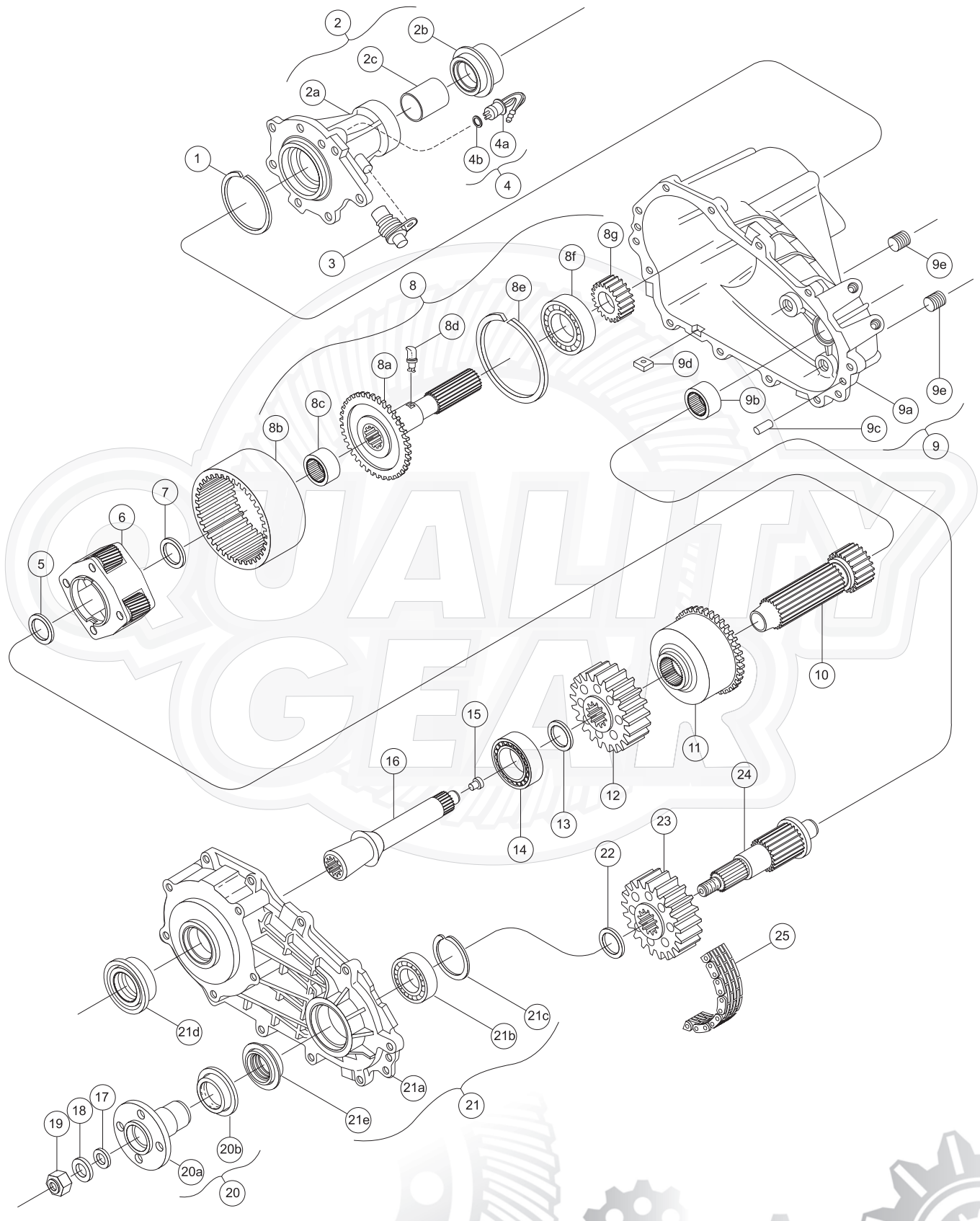
Illust#	Part Number	Description	Notes
15	1300 139 030	Ring , Retaining	2 Req'd
16	1370 110 002	Rotor , Speedo	
17	12010293	Connector , Seal	(Packard)
17	12089305	Connector , Terminal	(Packard)
17	1370 140 003	Connector , Terminal	
18	1900 052 008	Plug , Drain/Fill	2 Req'd
19	1300 183 016	Bolt , Case	10 Req'd
20	4400 156 001	Spring	
21	1370 100 001	Rail , Shift	
22	1300 193 004	Washer	
23	1300 139 030	Ring , Retaining	
24	HV031	Chain	1.50" wide
25	4470 171 005	Sprocket , Driven	
26	4470 565 001	Assy , Front Case Half	Assy# 4470-004 - 006, 010
26	4470 565 002	Assy , Front Case Half	Assy# 4470-007, 009, 011 - 014
26a	4401 065 001	Case , Front Half	Assy# 4470-004 - 006, 010
26a	4401 065 002	Case , Front Half	Assy# 4470-007, 009, 011 - 014
26b	6010	Bearing	Can use 1300 130 001
26c	1300 139 010	Ring , Retaining	
26d	6207	Bearing	Can use 1345 130 001
26e	T86-7.5	Ring , Retaining	
26f	18994	Seal , Front Output	Can use 1300 044 009 -All exc. below
26f	18771	Seal , Front Output	Assy #4406-014 Can use 1900 044 019
26g	1300 016 001	Ring , Sealing	
26h	1300 043 007	Pin , Dowel	
26i	1300 191 010	Cover , PTO	
26j	1300 045 001	Gasket , PTO Cover	
26k	1000 183 041	Bolt , PTO Cover	6 Req'd
27	4400 070 001	Gear , PTO	
28	1356 410 004	Gear , Planetary Ring	
29	1300 139 012	Ring , Retaining	
30	1370 659 004	Assy , Planetary Carrier	
30a	1370 659 003	Carrier , Planetary	
NI	1356 163 002	Gear , Pinion	6 Req'd
NI	1300 131 002	Bearing , Needle	228 Req'd
NI	1356 053 004	Spacer , Needle Bearing	6 Req'd
NI	1356 193 004	Washer , Thrust	12 Req'd
NI	1370 042 001	Shaft , Pinion	6 Req'd
NI	1370 014 001	Plate , Carrier	
NI	1370 193 001	Washer	2 Req'd
NI	1370 017 001	Ring , Oil Collector	
30b	1370 689 003	Assy , Input Shaft	
NI	1370 189 003	Shaft , Input	
NI	BK3026	Bearing , Input Pocket	Can use 1300 132 015
NI	1345 127 002	Bushing , Input Pocket	
31	1356 089 001	Hub , Reduction Hub	



4470 BORG WARNER TRANSFER CASE 1989-97 GMC K3500

Illust#	Part Number	Description	Notes
32	1370 171 006	Shaft , Output	Slip Yoke
32	4470 410 002	Shaft , Output	Fixed Yoke
33	18994	Seal , Input	Can use 1300 044 009
34	1300 139 009	Ring , Retaining	
35	1345 072 001	Breather	
36	1370 140 005	Switch , 4WD Indicator	Assy# 4470-004 - 006, 010
36	4400 640 002	Switch , 3 Position	Assy# 4470-007, 009, 011 - 014
37	1370 598 002	Assy , Shift Lever	Assy# 4470-004, 005
37	4401 598 001	Assy , Shift Lever	All exc. Above
37a	1370 122 002	Shaft , Shifter	
37b	1300 102 001	Grommet	
37c	1370 098 002	Lever , Shift	Assy# 4470-004, 005
37c	4401 098 001	Lever , Shift	All exc. Above
37d	1300 149 005	Nut	
38	1000 012 002	Magnet	
39	1345 056 002	Clip Ring	
40	4401 099 002	Cam , Shift	Assy# 4470-004 - 006, 010
40	4401 099 003	Cam , Shift	All exc. Above
41	1300 127 011	Bushing , Assist	
42	1370 156 001	Spring , Assist	
43	4400 596 001	Assy , Reduction Shift Fork	
43a	1300 096 001	Fork , Reduction Shift	
43b	1356 235 001	Pad , Shift Fork	2 Req'd
43c	1900 043 009	Pin	
43d	1352 127 001	Roller	
44	4470 171 001	Shaft , Front Output	All exc. below
44	4470 171 002	Shaft , Front Output	Assy# 4470-009, 012 - 014
45	1370 607 002	Assy , Spacer & Pump	
45a	1370 107 002	Spacer , Pump	
45b	1900 052 002	Plug	
45c	1900 156 002	Spring , Gerotor Blow Off	
45d	1900 109 001	Ball , Check	
45e	1900 139 010	Ring , Retaining	
45f	B3012	Bearing , Needle	Can use 1000 132 044
45g	1370 039 006	Cover , Pump	
NI	1900 183 001	Screw , Pump	5 Req'd
NI	1370 601 101	Assy , Pump Gear	
45h	1370 101 001	Gear , Pump Outer	
45i	1370 101 002	Gear , Pump Inner	
46	1300 056 006	Clamp , Hose	
47	1900 034 003	Hose	
48	1370 238 001	Filter	
NI	4401 185 001	Bracket	Assy# 4470-013, 014
NI	TC4470	Kit , Bearing & Seal	
NI	SK4470	Kit , Seal & Gasket	

4472 BORG WARNER TRANSFER CASE 1990-97 Bravada, Jimmy, Safari, Cyclone & Typhoon





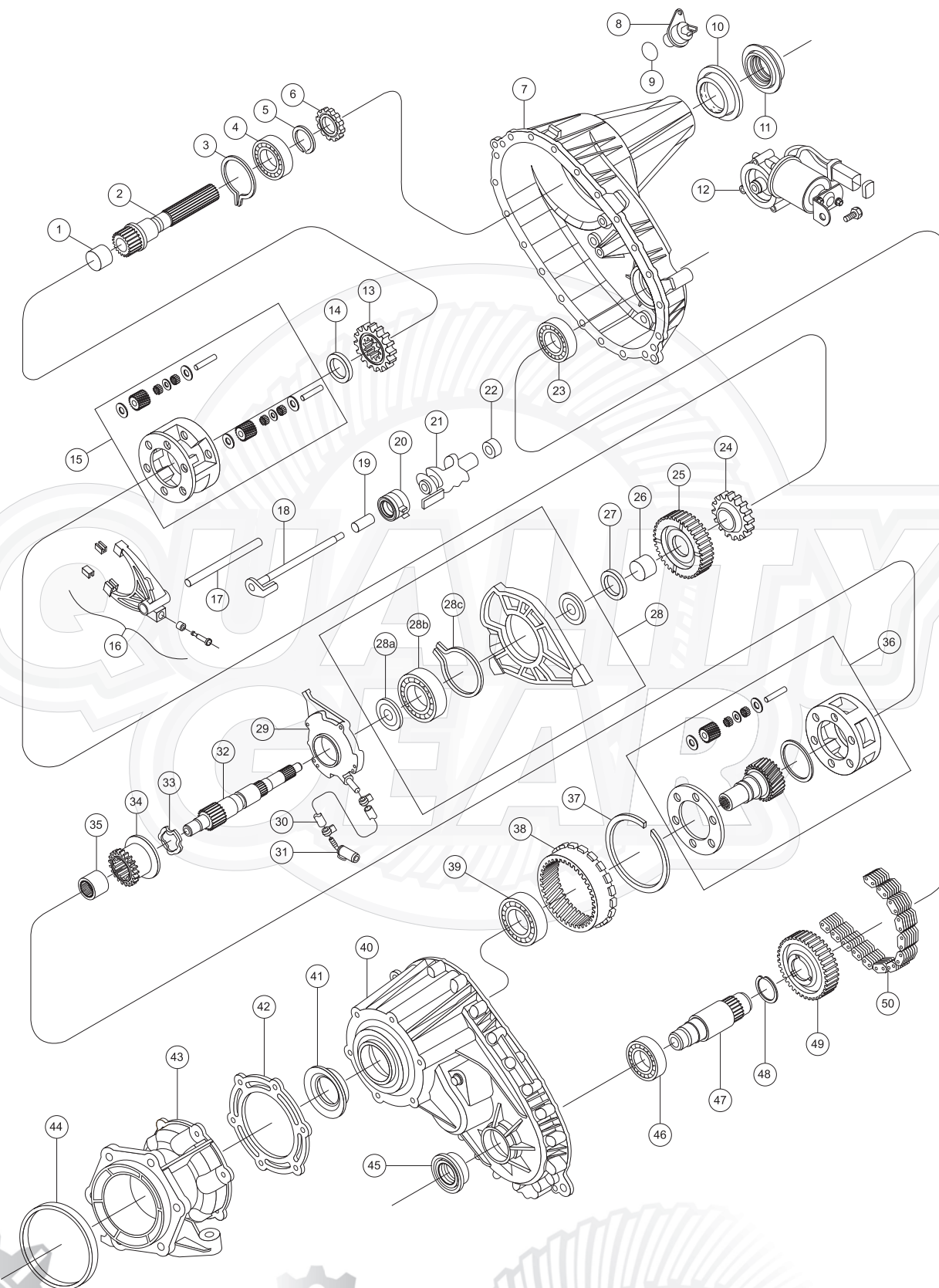
4472 BORG WARNER TRANSFER CASE 1990-97 Bravada, Jimmy, Safari, Cyclone & Typhoon

Illust#	Part Number	Description	Notes
1	1900 139 003	Ring , Retaining	
2	4472 566 001	Assy , Extension Housing	All exc. below
2	1372 566 001	Assy , Extension Housing	Assy# 4472-004
2	4472 566 002	Assy , Extension Housing	Assy# 4472-001, 007, 009, 011
2a	4472 066 001	Housing , Extension	All exc. below
2a	1372 066 001	Housing , Extension	Assy# 4472-004
2a	4472 066 002	Housing , Extension	Assy# 4472-001, 007, 009, 011
2b	18687	Seal , Extension Housing	All exc. below -Can use 1300 044 014
2b	15041	Seal , Extension Housing	Can use 1300 044 013
			Assy# 4472-001, 004, 007, 009, 011
2c	1356 127 001	Bushing , Extension Housing	All exc. below
2c	1300 127 007	Bushing , Extension Housing	Assy# 4472-001, 004, 007, 009, 011
NI	1900 183 010	Bolt , Extension Housing	7 Req'd-All exc. below
NI	1900 183 010	Bolt , Extension Housing	6 Req'd-Assy# 4472-010, 012, 013
3	1370 640 001	Sensor , Speed	
NI	11503080	Bolt , Speed Sensor	
4	1900 572 003	Assy , Breather & O-Ring	
4a	1900 072 003	Breather	
4b	1000 141 014	O-Ring , Breather	
5	1900 193 005	Washer , Thrust	
6	4472 659 003	Assy , Planetary Carrier	
NI	4472 659 001	Carrier , Planetary	
NI	4472 163 001	Gear , Pinion	4 Req'd
NI	1900 193 001	Washer , Thrust	8 Req'd
NI	1900 042 002	Shaft , Pinion	4 Req'd
7	1900 193 006	Washer , Thrust	
8	4472 671 002	Assy , Output Shaft	All exc. below
8	1372 671 003	Assy , Output Shaft	Assy# 4472-001, 004, 007, 009, 011
8a	4472 171 002	Shaft , Output	All exc. below
8a	1372 171 003	Shaft , Output	Assy# 4472-001, 004, 007, 009, 011
8b	1372 162 001	Gear , Planetary Ring	
8c	BH1310	Bearing , Needle	Can use 1900 132 001
8d	1900 034 001	Scoop , Oil	
8e	1900 139 001	Ring , Retaining	
8f	6208ZNBR	Bearing , Rear Output	Can use 1900 130 001
8g	1370 110 002	Rotor , Speedo	
9	1372 565 001	Assy , Rear Case Half	
9a	1372 065 001	Case , Rear Half	
9b	JH1612	Bearing , Frt. Output Rear	Can use 1900 132 007
9c	1300 043 005	Pin , Dowel	2 Req'd
9d	1000 012 002	Magnet	
9e	1900 052 008	Plug , Drain/Fill	2 Req'd
10	4472 665 001	Assy , Sun Gear	
NI	4472 165 001	Gear , Planetary Sun	
NI	1900 127 004	Bushing	
11	1372 625 001	Coupling , Viscous	
12	1372 144 001	Sprocket , Drive	39T

4472 BORG WARNER TRANSFER CASE
1990-97 Bravada, Jimmy, Safari, Cyclone & Typhoon

Illust#	Part Number	Description	Notes
13	1900 053 001	Spacer	
14	6009	Bearing , Input	Can use 1900 130 002
15	1352 034 002	Tube , Lubricating	
16	4472 189 001	Shaft , Input	
17	1900 044 002	Ring , Sealing	
18	1000 047 016	Washer	
19	1900 149 001	Nut , Yoke	
20	4472 531 001	Assy , Front Output Flange	All exc. below
20	4472 531 002	Assy , Front Output Flange	Assy# 4472-007, 008, 010, 012, 013
20a	4472 031 001	Flange , Front Output	All exc. below
20a	4472 031 002	Flange , Front Output	Assy# 4472-007, 008, 010, 012, 013
20b	1300 035 001	Deflector	
21	4472 539 001	Assy , Front Case Half	All exc. below
21	4472 539 003	Assy , Front Case Half	Assy# 4472-011 - 013
21a	4472 039 001	Case , Front Half	All exc. below
21a	4472 039 003	Case , Front Half	Assy# 4472-011 - 013
21b	6207	Bearing , Front Output	Can use 1345 130 001
21c	1900 139 007	Ring , Retaining	
21d	17502	Seal , Input	Can use 1000 044 054
21e	18994	Seal , Front Output	Can use 1300 044 009
NI	1900 127 003	Bushing , Front Case	
22	1372 053 002	Space	
23	1372 144 002	Sprocket , Driven	
24	4472 171 001	Shaft , Output	
25	HV033	Chain	1.75" wide All exc. below
25	HV032	Chain	1.75" wide Assy# 4472-007, 009, 011
NI	1900 183 010	Bolt , Case	11 Req'd-Assy# 4472-001, 007, 009, 011
NI	1900 183 010	Bolt , Case	10 Req'd-Assy# 4472-013
NI	1900 183 010	Bolt , Case	9 Req'd-Assy# 4472-004 - 006, 008
NI	1900 183 010	Bolt , Case	8 Req'd-Assy# 4472-010, 012
NI	1900 146 001	Stud	2 Req'd-Assy# 4472-010, 012, 013
NI	4472 185 002	Bracket	Assy# 4472-004-006, 008, 010, 012
NI	1900 183 004	Bolt	2 Req'd-Assy# 4472-004-006, 008, 010, 012
NI	TC1372XJ	Kit , Bearing & Seal	
NI	SK1372XJ	Kit , Seal & Gasket	
NI	SP1372-50	Kit , Small Parts	

4484 BORG WARNER TRANSFER CASE 2003-Up Avalanche, Escalade & Hummer H2



4484 BORG WARNER TRANSFER CASE
2003-Up Avalanche, Escalade & Hummer H2

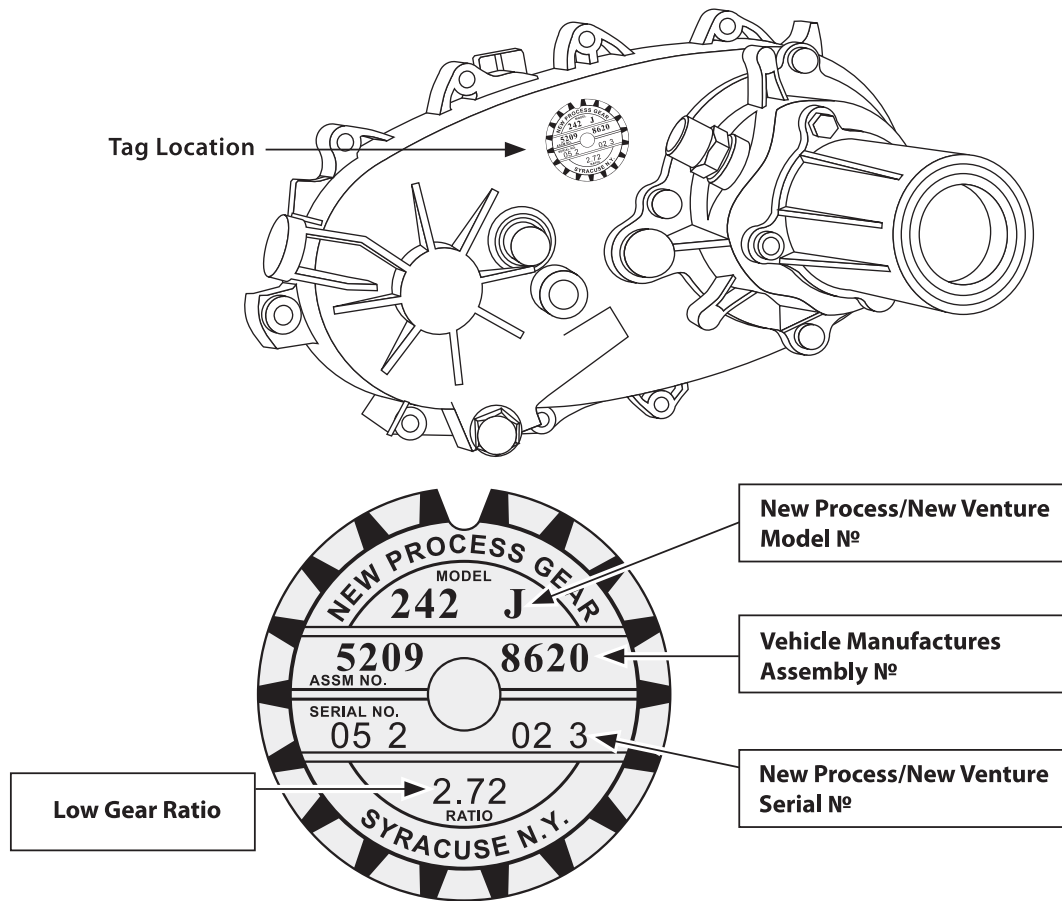
Illust#	Part Number	Description	Notes
1	88984505	Bushing , Rear Output Pilot	
2	89059553	Shaft , Rear Output	
3	88984508	Retainer	
4	6209	Bearing , Rear Output	
5	88984493	Retainer , Output Bearing	
6	88984522	Wheel , Tone	
7	88984541	Case , Rear Half	
8	88984527	Sensor , Speed	inc. seal
9	88984510	Wheel , Tone	
10	89059495	Seal , Rear Output	Inner
11	18687	Seal , Rear Output	Outer
12	88984528	Motor , Encoder	
13	88996595	Gear , Planetary Sun	
14	88984517	Washer , Sun Gear	
15	89059279	Assy , Planetary Carrier	2WD/4WD
16	88996629	Fork , Mode Shift	
16	88996629	Fork , Range Shift	
NI	4400 156 001	Spring , Shift Fork	
17	88984531	Rail , Shift Fork	
18	88984532	Shaft , Shift Fork	
19	88984496	Spacer , Shift Shaft	
20	88984497	Spring , Shift Shaft	
21	88996628	Lever , Shift	
22	88984494	Seal , Shift Shaft	
23	6009	Bearing , Front Output Inner	
24	88984523	Gear , Planetary Sun	
25	89048540	Sprocket , Drive	
26	n/a	Bushing , Extension	Serviced w/ Output shaft Sprocket
27	88984518	Washer , Output Shaft	
28	89059544	Bearing , Input	
29	89059682	Oil Pump	
30	88984498	Hose	
31	88984525	Filter	
32	89048542	Mainshaft	
33	89058756	Washer , Input Shaft	
34	88996561	Hub , Clutch	High/Low
35	BK3026	Bearing , Input Pilot	
36	89059606	Assy , Planetary Carrier	High/Low
37	1300 139 012	Ring , Annulus Retaining	
38	n/a	Gear , Planetary Ring (Annulus)	High/Low
39	6211	Bearing , Input	
40	89058755	Case , Front Half	
41	18771	Seal , Input	



4484 BORG WARNER TRANSFER CASE 2003-Up Avalanche, Escalade & Hummer H2

Illust#	Part Number	Description	Notes
42	24234831	Gasket , Adapter	
43	15724744	Adapter , Transfer Case	
44	15969051	Seal , Adapter	
45	88984501	Seal , Front Output	
46	6009	Bearing , Front Output	
47	89059607	Shaft , Front Output	
48	88984503	Plug	
49	88984540	Sprocket , Driven	
50	HV077	Chain	1.25" wide
NI	88984538	Collar	
NI	88996672	Hub , Clutch	2WD/4WD
NI	15127829	Switch , Select	
NI	24232948	Module , Shift	

HOW TO IDENTIFY NEW PROCESS TRANSFER CASES





NEW PROCESS/NEW VENTURE Bearing Kit Quick Reference Chart

Model #	Manufacturer	Kits w/ Small Parts	Kit w/o Small Parts
119B	AMC	TC208M	TC208XJ
129	AMC	TC208M	TC208XJ
126	Chevrolet	TC226	n/a
133	Dodge	n/a	n/a
136	Chevrolet	TC236	n/a
149	Chevrolet	TC149	n/a
203	Chevrolet, Dodge	TC203GM	n/a
203	Universal	TC203UM	n/a
205	Chevrolet, Dodge LD	TC205GDM	n/a
205HD	88-Up Dodge HD	TC205D	n/a
205	Ford Direct Mount	TC205FDM	n/a
205	Ford Remote Mount	TC205DFG	n/a
205	Universal	TC205UDM	n/a
207	Chevrolet, Dodge	TM207M	n/a
208	Chevrolet, Dodge - Synchronized	TC208M	TC208XJ
208	Dodge, Ford, Jeep - Non-Synchronized	TC208M	TC208XJ
219	Jeep	TC208M	TC208XJ
226	Chevrolet	TC226	n/a
228	Jeep	TC228/9	n/a
229	Jeep	TC228/9	n/a
231	Chevrolet, Dodge, Jeep	TC231	n/a
233	Chevrolet, Dodge	TC231	n/a
236	Chevrolet	TC236	n/a
241	Chevrolet, Dodge	TC241U	n/a
241	Jeep	n/a	n/a
241DHD	Dodge w/Diesel	TC241DHD	n/a
242	Dodge, Hummer	TC242	n/a
242	Jeep 97-older	TC242	n/a
242	Jeep 98-Up	TC242A	n/a
243	Chevrolet, Dodge	TC243	n/a
244	Dodge	TC244	n/a
246	Chevrolet	TC246	n/a
247	Jeep	TC247	n/a
249	Jeep 92-95	TC249	n/a
249	Jeep 94-Up	TC249JA	n/a
261LD/HD/SHD	Chevrolet	TC261	n/a
263LD/HD	Chevrolet	TC261	n/a
263XHD	Chevrolet	TC263XHD	n/a
271	Dodge, Ford	TC271	n/a
273	Dodge, Ford	TC273	n/a

NEW PROCESS/NEW VENTURE TRANSFER CASE CHAIN INTERCHANGE

New Process Model #	NP#	Links/Width	GM#	Ford#	Chry/Jeep#	OUR#
119/129	15027	.375"x1.75"Wx98P	-	-	J8130831	HVO15
125	27293	.375"x1.25"Wx86P	89059627	-	-	HVO59
126	27293	.375"x1.25"Wx86P	89059627	-	-	HVO59
136	22500	.375"x1.00"Wx98P	12547628	-	-	HVO62
140		.375"x1.25"Wx86P	-	-	-	HVO89
140WK	27293	.375"x1.25"Wx86P	89059627	-	-	HVO59
149	31534	.375"x1.25"Wx98P	12474602	-	-	HVO72
203**	11428	.375"x2.50"Wx98P	6273991	D4TZ 7A029 A	-	HVO05
203**	13433	.50"x2.00"Wx72P	4115334	D8TZ 7A029 A	-	HVO09
207	15569/15908	.50"x1.25"Wx62P	14071706	E3TZ 7A029 A	4446464	HVO22
208	13798	.50"x1.25"Wx72P	14037982	-	8130977	HVO14(RJ) *
208	16624	.50"x1.25"Wx72P	12544695	-	4167995	HVO25(RP) *
208	13797	.50"x1.25"Wx84P	-	EOTZ 7A029 A	-	HVO12
219	15027	.375"x1.75"Wx98P	-	-	J8130831	HVO15
226	27293	.375"x1.25"Wx86P	89059627	-	-	HVO59
228/229	15027	.375"x1.75"Wx98P	-	-	J8130831	HVO15
231A***	16417	.50"x1.00"Wx62P	15581813	-	4338935	HVO27
231C/233C***	16417	.50"x1.00"Wx62P	15581813	-	4338935	HVO27
231C/233C***	15569/15908	.50"x1.25"Wx62P	15547422	E3TZ 7A029 A	4446464	HVO22
231D***	16417	.50"x1.00"Wx62P	15581813	-	4338935	HVO27
233 Electric	16417	.50"x1.00"Wx62P	15581813	-	4338935	HVO27
231/233HD	15569/15908	.50"x1.25"Wx62P	15547422	E3TZ 7A029 A	4446464	HVO22
236	22500	.375"x1.00"Wx98P	12547628	-	-	HVO62



NEW PROCESS/NEW VENTURE TRANSFER CASE CHAIN INTERCHANGE

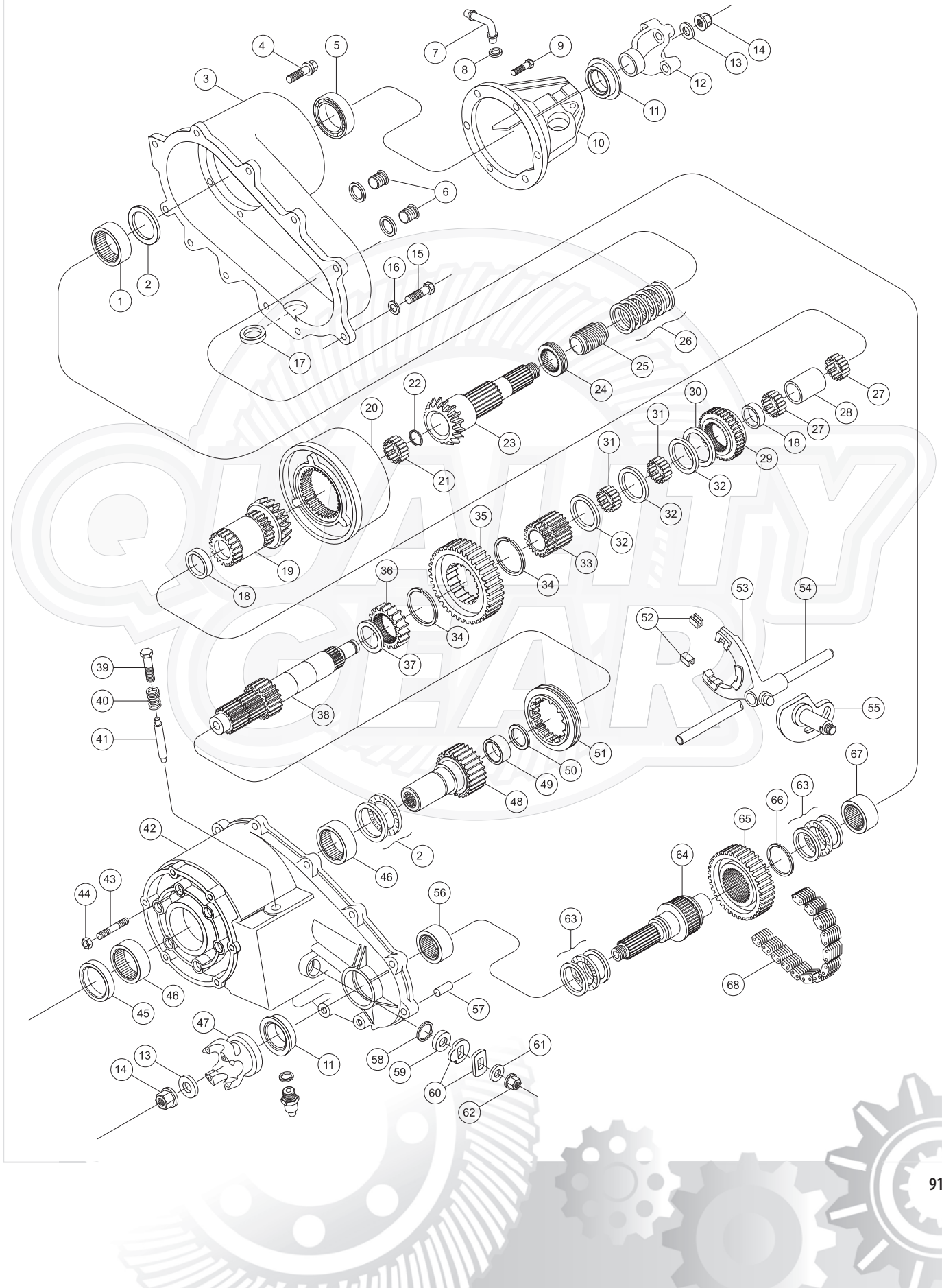
New Process Model #	NP #	Links/Width	GM #	Ford #	Chry/JEEP #	OUR #
241	38985	.4346"x1.25"Wx84P	-	-	-	HVO81
241C/243C	16624	.50"x1.25"Wx72P	15547422	-	-	HVO25 *
241G2	38985	.4346"x1.25"Wx84P	-	-	5080215AA	HVO81
241G2	31534	.375"x1.25"Wx98P	12474602	-	-	HVO72
241HD	17536	.50"x1.50"Wx72P	12544694	-	4746147	HVO31
242/244	16418	.50"x1.00"Wx72P	-	-	4638890	HVO28
242/242WJ	23750	.375"x1.25"Wx98P	-	-	5003453AA	HVO63
242KJ	22500	.375"x1.00"Wx98P	12547628	-	-	HVO62
242ECE	16977	.5033"x1.00"Wx72P	-	-	-	HVO61
242H	17577	.5033"x1.25"Wx72P	-	-	-	HVO60
243G2	38985	.4346"x1.25"Wx84P	-	-	-	HVO81
243G2	31534	.375"x1.25"Wx98P	12474602	-	-	HVO72
244DR (Heavy duty)	31534	.375"x1.25"Wx98P	12474602	-	-	HVO72
244HB		.375"x0.625"Wx98P	-	-	-	HVO84 x 2
244HB	2 Sprockets HSO14 & 2chains HVO84			-	-	TK006
245		.375"x1.25"Wx86P	-	-	-	HVO90
246	23750	.375"x1.25"Wx98P	12547662	-	-	HVO63
246	31534	.375"x1.25"Wx98P	12474602	-	-	HVO72
247	30965	.375"x1.00"Wx98P	-	-	5012322AB	HVO71
247	36976	.375"x1.00"Wx98P	-	-	-	HVS071
249	17550	.375"x1.25"Wx98P	-	-	4728159	HVO34
261/236	31534	.375"x1.25"Wx98P	12474602	-	-	HVO72
261HD/263HD	22182	.375"x1.50"Wx98P	12473234	-	-	HVO69
261SHD/263SHD/HD2	21967	.4346"x1.50"Wx84P	12384954	-	-	HVO74
271/273 Electric Shift	24273	.4346"x1.50"Wx98P	-	-	5086328AA	HVO64

* Note - HVO25 is a round pin type which is the latest for the NVG 208 Dodge and NVG 241 GM & Dodge appl. The HVO25 can replace the HVO14 without Sprocket problems in these applications.

** Note - HVO05 - 1973-1978, HVO09 - 1978-1979 - check width.

*** Note - HVO22 fits, w/4.3L - 1989 & up, additional Chrysler #'s 8134471, and 4636961.

119B & 129 NEW PROCESS TRANSFER CASE 1980-83 Eagle w/o Select Trac & 1971-88 Eagle w/ Select Trac





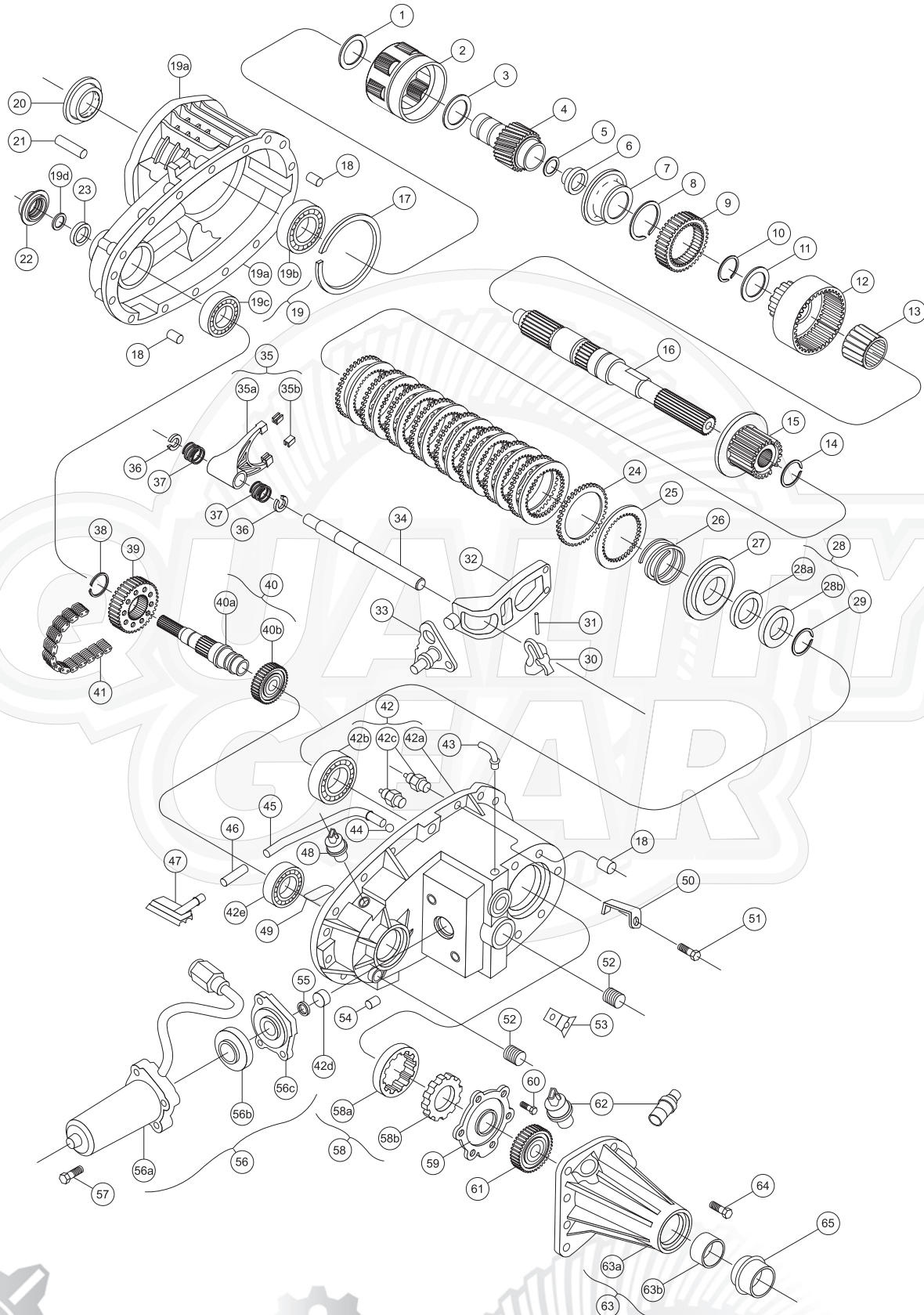
119B & 129 NEW PROCESS TRANSFER CASE 1980-83 Eagle w/o Select Trac & 1971-88 Eagle w/ Select Trac

Illust#	Part Number	Description	Notes
1	B3612	Bearing , Rear Output Inner	
2	AXK5070	Bearing , Input Thrust	
2	1407875	Washer	
3	NV15367	Case , Rear Half	
4	NV61573	Bolt , Case	9 Required
4	4200438	Bolt , Case	(M10x1.5x50mm) 2 Req'd
5	6207	Bearing , Rear Output	
6	NV15054	Plug , Drain/Fill	w/ Gasket 2 Req'd
7	NV2124715	Vent	
8	NV11930	Seal , Vent Chamber	
9	NV61573	Bolt , Retainer	6 Req'd
10	NV15503	Retainer , Rear	
11	18662	Seal , Frt. & Rr. Output	
12	NV13775	Yoke , Rear Output	w/ Washer & Nut
13	NV13695	Washer	2 Req'd
14	NV13368	Nut , Yoke	2 Req'd
15	NV61575	Bolt , Dowel	2 Req'd
16	NV15142	Washer , Dowel Bolt	2 Req'd
17	NV95472	Magnet	
18	NV13025	Spacer	2 Req'd
19	NV13836	Gear , Side	
20	NV13855	Assy , Viscous Coupler	
21	NV15129	Bearing , Pilot Needle	
22	NV11509	O-Ring	
23	NV13867	Shaft , Rear Output	
24	NV15460	Oil Pump	
25	NV15461	Gear , Speedo	
26	NV15128	Kit , Shim	
27	C1086Q	Bearing , Side Gear Needle	82 Req'd
28	NV15004	Spacer	
29	NV13854	Gear , Viscous Clutch	
30	NV13842	Washer , Sprocket Thrust	
31	C407Q	Bearing , Carrier Needle	120 req'd
32	NV13841	Spacer	3 Req'd
33	NV15285	Carrier	
34	NV13738	Ring , Retaining	2 Req'd
35	NV15450	Sprocket , Drive	
36	NV15283	Gear , Side Gear Clutch	
37	NV13851	Washer , Thrust	
38	NV15419	Mainshaft	
39	4213355	Screw , Poppet Plunger	
40	NV15488	Spring , Poppet Plunger	
41	NV15387	Plunger , Poppet	
42	NV15366	Case , Front Half	
43	NV15053	Stud , Case Adapter	6 Req'd
44	4006702	Nut , T-Case to Trans.	6 Req'd
45	19244	Seal , Input	

119B & 129 NEW PROCESS TRANSFER CASE
1980-83 Eagle w/o Select Trac & 1971-88 Eagle w/ Select Trac

Illust#	Part Number	Description	Notes
46	B5020	Bearing , Input Shaft	2 Req'd
47	NV13919	Yoke , Front Output	w/ Washer & Nut
48	NV15817	Gear , Input	
49	NV15007	Spacer	
50	NV15010	Washer , Spacer	
51	NV15282	Sleeve , Mode Sliding Clutch	
52	NV13795	Pad , Shift Fork	3 Req'd
53	NV15363	Fork , Shift	
NI	1664355	Pin , Shift Fork	
54	NV15364	Rail , Shift	
55	NV15359	Sector , Mode	
56	B2816	Bearing , Front Output Front	
57	NV13627	Dowel , Case Half	2 Req'd
58	NV13725	O-Ring	
59	NV13726	Retainer , O-Ring	
60	NV15464	Lever , Shift	Model 119B
60	NV15447	Lever , Shift	Model 129
61	NV15448	Collar , Shift Lever	
62	NV152475	Nut	
63	NTA2840	Assy , Front Output Rear Bearing	2 Req'd
64	NV15336	Shaft , Front Output	
65	NV15451	Sprocket , Driven	
66	NV13068	Ring , Retaining	
67	J2416	Bearing , Front Output Rear	
68	HV015	Chain	1.75" wide
NI	22306	Seal , Oil	
NI	NV15105	Plug	
NI	TC208M	Kit , Bearing & Seal	w/ Small Parts Kit
NI	TC208XJ	Kit , Bearing & Seal	w/o Small Parts Kit
NI	SK208XJ	Kit , Seal & Gasket	
NI	SP208-50	Kit , Small Parts	

126 NEW VENTURE TRANSFER CASE 2002-Up GMC Trailblazer, Bravada & Envoy



**126 NEW VENTURE TRANSFER CASE
2002-Up GMC Trailblazer, Bravada & Envoy**

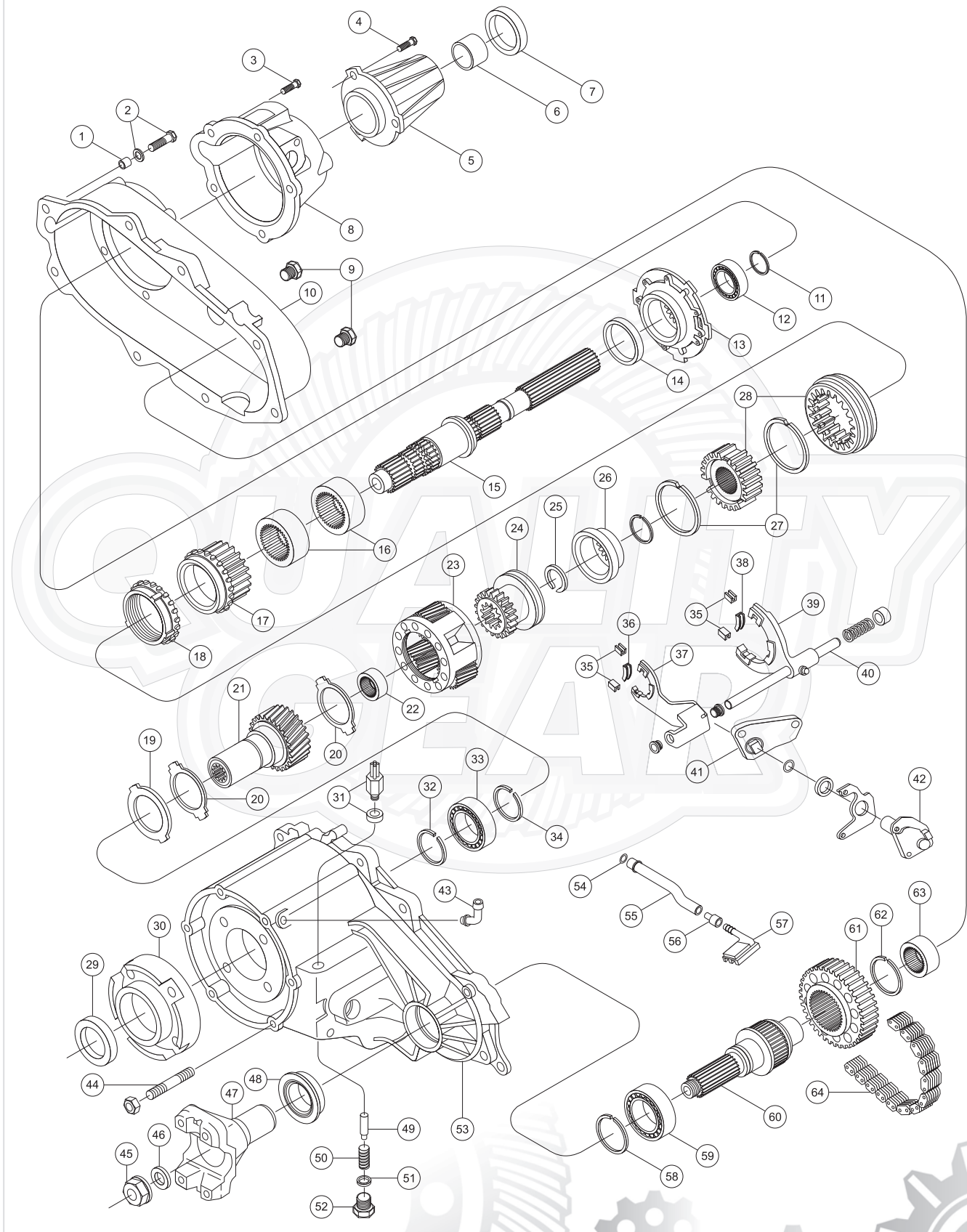
Illust#	Part Number	Description	Notes
1	NV29133	Washer , Input Gear Thrust Frt.	
2	NV50910	Assy , Planetary(Complete)	
3	NV30334	Washer , Input Gear Thrust Rr.	
4	NV29993	Assy , Input Gear	
5	NV34610	Seal , Input Pocket	
6	FC69915	Assy , Input Pocket & Thrust Brg.	
6	NV32679	Bearing , Input Pocket	
7	NV48976	Sleeve , Range	
8	NV22479	Ring , Retaining	3 Req'd
9	NV29850	Sprocket , Drive	
10	NV29830	Ring , Clutch Retaining	
11	NV29831	Washer , Thrust	
12	NV29832	Housing , Clutch	
13	1001NR	Bearing , Clutch Housing	2 Req'd
14	NV22479	Ring , Retaining	
15	NV29939	Hub , Clutch	
16	NV29827	Assy , Mainshaft	
17	NV31132	Ring , Front Output Retaining	
18	NV25583	Pin , Dowel	12.3mm ODx18.6mm L - 2 Req'd
19	NV49138	Assy , Front Case	
19a	nss	Case , Front Half	
19b	5210ANRX	Bearing , Input	Can Use 9442326
19c	6007	Bearing , Front Output	
19d	NV17405	Ring , Front Output Retaining	
20	29870	Seal , Input	
21	NV31727	Stud , Transfer Case Adapter	M10x1.5x18 - 5 Req'd
22	NV29869	Seal , Front Output	
23	NV17821	Seal , Yoke	
24	NV29937	Plate , Clutch Steel	
25	NV29938	Plate , Clutch Friction	
26	NV29839	Spring , Clutch	
27	NV29840	Plate , Clutch Pressure	
28	NV50971	Assy , Clutch Pressure Plate Brg.	
28a	nss	Bearing , Clutch Pressure Plate	
28b	nss	Washer , Pressure Plate Thrust	
29	NV22495	Ring , Retaining	
30	NV30371	Collar , Range Shift	
31	19132965	Pin , Range Collar Roll	
32	NV29835	Lever , Clutch	
33	NV30633	Assy , Sector	
34	NV29823	Shaft , Shift	
35	NV41873	Assy , Range Fork	
35a	nss	Fork , Range Shift	
35b	nss	Pad , Shift Fork	
36	NV30980	Ring , Range Fork Retaining	2 Req'd
37	NV41875	Spring , Range Fork	2 Req'd
38	NV22479	Ring , Retaining	



126 NEW VENTURE TRANSFER CASE 2002-Up GMC Trailblazer, Bravada & Envoy

Illust#	Part Number	Description	Notes
38	NV22451	Ring , Input Retaining	
39	NV29943	Sprocket , Driven	
40	NV29847	Assy , Front Output Shaft	w/ wheel
40a	nss	Shaft , Input	
40b	NV30335	Wheel , Front Output Tone	
41	HV059	Chain	1.25" wide
42	NV49139	Assy , Rear Case	
42a	nss	Case , Rear Half	
42b	NV25820	Bearing , Rear Output	
42c	NV30325	Stud , Control Lever	
42d	NV29815	Bearing , Shift Lever	
42e	6007	Bearing , Front	
43	NV17988	Pipe , Vent	w/ 90° Bend
43	NV51411	Breather	
44	NV25503	O-Ring , Oil Pump Suction	
45	NV25503	Tube , Oil	
46	purchase locally	Hose , Connector	.3437"
47	NV25502	Filter	
48	NV22512	Sensor , Speed	1 Req'd
49	NV51416	Magnet	
50	NV41591	Bracket , Transfer Case	Mainshaft side
51	NV6101526	Bolt , Case Half	M8x1.25x35mm - 14 Req'd
52	NV51412	Plug , Drain/Fill	2 Req'd
53	NV41592	Bracket , Transfer Case	Front side
54	NV25583	Pin , Actuator Lock	12.3mm ODx18.6mm L
55	NV16706	Ring , Shift Detent Retaining	
56	NV49035	Assy , Actuator	
56a	nss	Actuator	
56b	NV49293	Switch , 4WD Indicator	
56c	NV46829	Insulator , Actuator	
57	NV6101526	Bolt , Actuator	M8x1.25x35mm - 4 Req'd
58	NV47728	Kit , Oil Pump Gear	
58a	nss	Gear , Oil Pump Driven	
58b	nss	Gear , Oil Pump Drive	
59	NV41223	Cover , Pump	
60	NV32280	Screw , Pump Cover	M6x1x18 - 6 Req'd
61	NV29936	Wheel , Rear Output Shaft Tone	
62	NV22512	Sensor , Speed	2 Req'd
63	NV41099	Assy , Extension Housing	
63a	nss	Housing , Extension	
63b	NV17475	Bushing , Rear Ext. Housing	
64	NV6101526	Bolt , Extension Housing	M8x1.25x35mm - 5 Req'd
65	18499	Seal , Rear Output	
NI	NV49674	Module , Control	Id # 4313, GM#12590220
NI	NV25500	Connector , Speed Sensor	
NI	TC226	Kit , Bearing & Seal	w/ Small Parts Kit
NI	SK226	Kit , Seal & Gasket	

133 NEW VENTURE TRANSFER CASE 2003-Up Dodge Durango





133 NEW VENTURE TRANSFER CASE 2003-Up Dodge Durango

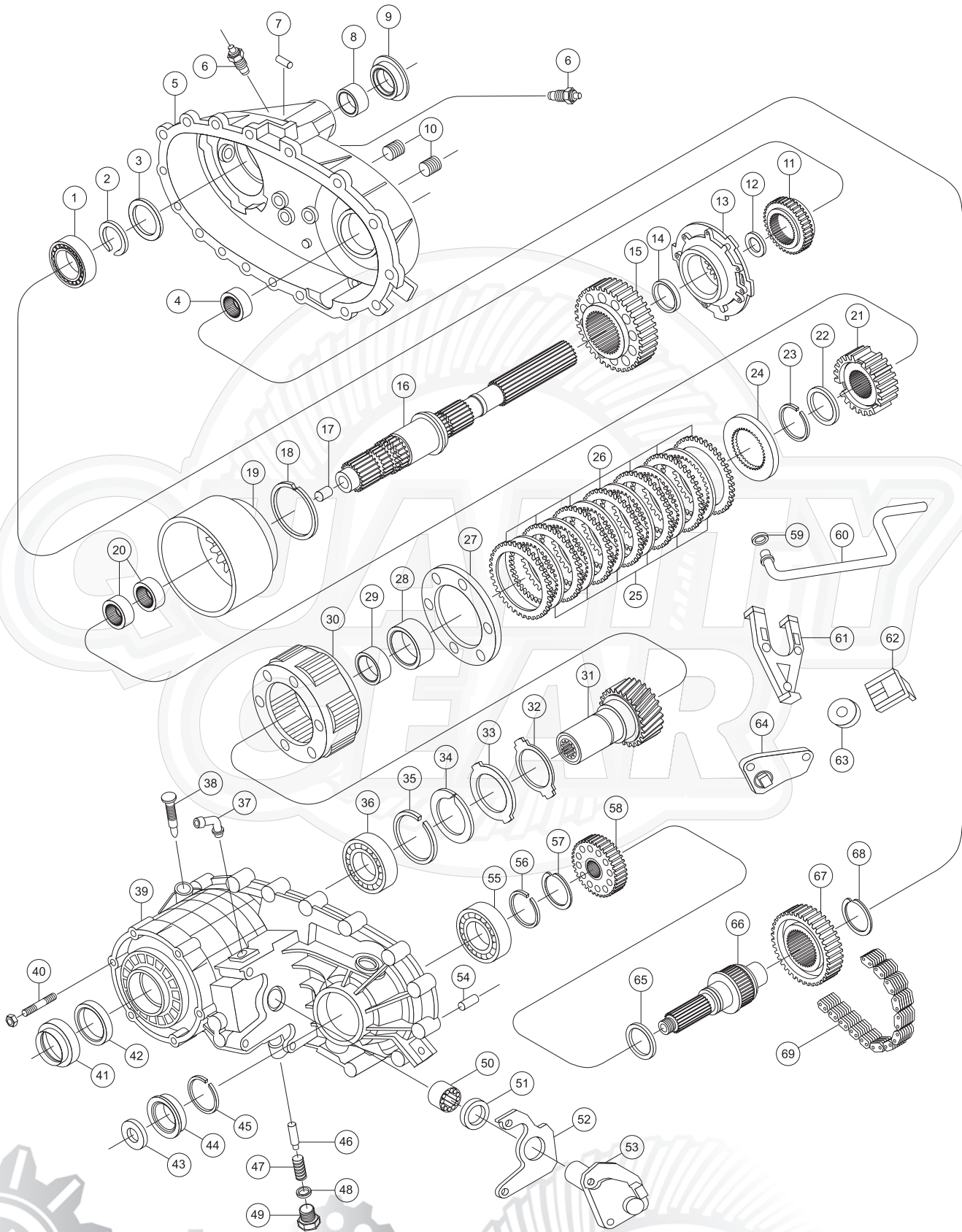
Illust#	Part Number	Description	Notes
1	NV13627	Pin , Dowel	2 Req'd
2	NV6501289	Stud	2 Req'd
2	NV61573	Bolt , Case Half	6 Req'd
3	NV44243	Bolt , Rear Retainer	5 Req'd
4	NV17192	Bolt , Extension Housing	3 Req'd
5	NV37799	Housing , Extension	
6	n/a	Bushing , Extension	
7	18499	Seal , Rear Output	
8	NV26675	Retainer , Rear Output	
9	NV22398	Plug , Drain/Fill	2 Req'd
10	NV44368	Case , Rear Half	
NI	NV95472	Magnet	
11	NV26234	Ring , Retaining	
12	6207	Bearing , Rear Output	
13	NV16209	Oil Pump	
14	22306	Seal , Oil Pump	
15	NV31653	Mainshaft	
16	n/a	Bearing , Drive Sprocket	
17	NV19042	Sprocket , Drive	
18	n/a	Ring , Synchro	
19	n/a	Ring , Planetary Carrier Lock	
20	NV15142	Washer , Thrust	
21	NV44461	Gear , Input	
22	FC66561	Bearing , Input Pocket	
23	n/a	Assy , Planetary Carrier	
24	n/a	Sleeve , Range	
25	NV99088C	Ring , Synchro Retaining	
26	n/a	Plate , Retaining	
27	n/a	Spring , Synchronizer	
28	NV45661	Hub , Synchronizer	
28	NV17823	Sleeve , Synchronizer	
29	19293	Seal , Input	
30	NV37798	Retainer , Input	
31	n/a	Switch	
32	NV99088C	Ring , Retaining	
33	5210ANRX	Bearing , Input	
34	NV16205	Ring , Retaining	
35	NV31198	Set , Shift Fork Pad	
36	n/a	Pad , Range Fork Center	
37	n/a	Fork , Range Shift	
38	n/a	Pad , Mode Fork Center	
39	NV17237	Frork , Mode Shift	
40	n/a	Rail , Shift	

133 NEW VENTURE TRANSFER CASE 2003-Up Dodge Durango

Illust#	Part Number	Description	Notes
41	n/a	Assy , Shift Sector	
42	NV44920	Acutator , Shift	
43	NV17988	Vent	
44	NV16699	Stud , Mounting	
45	NV15579	Nut , Yoke	
46	NV15578	Washer , Rubber	
47	NV38663	Flange , Front Output	
48	18499	Seal , Front Output Seal	
49	NV16754	Plunger , Poppet	
50	NV17174	Spring , Poppet Plunger	
51	NV15715	O-Ring , Poppet Screw	
52	NV23989	Screw , Poppet Plunger	
53	NV44458	Case , Front Half	
54	NV16214	O-Ring , Suction Tube	
55	NV16215	Tube , Oil Pump Suction	
56	NV16218	Connector , Filter to Tube	
57	NV16217	Filter	
58	n/a	Ring , Retaining	
59	6206	Bearing , Front Output	
60	NV31148	Shaft , Front Output	
61	n/a	Sprocket , Driven	
62	n/a	Ring , Sprocket Retaining	
63	J2416	Bearing , Front Output Inner	
64	HV022	Chain	1.25" wide



136 NEW PROCESS TRANSFER CASE 1998-Up Chevrolet Astro Van & Blazer



136 NEW PROCESS TRANSFER CASE 1998-Up Chevrolet Astro Van & Blazer

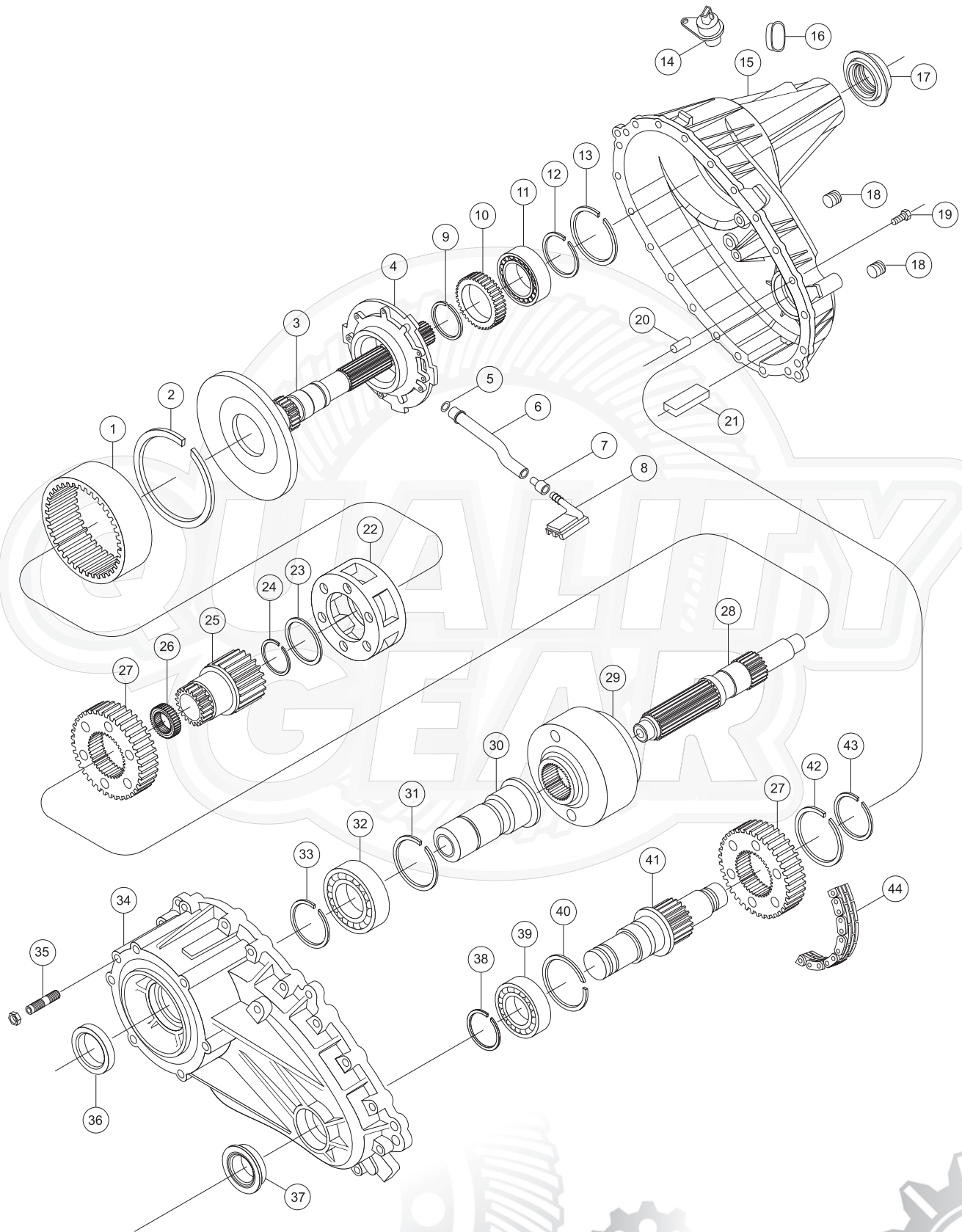
Illust#	Part Number	Description	Notes
1	6307NR	Bearing , Mainshaft Rear	
2	n/a	Ring , Retaining	
3	n/a	Ring , Retaining	
4	J2416	Bearing , Frt. Output Rear	
5	NV31334	Case , Rear Half	
NI	NV42200	Bolt , Case Half	15 Req'd
NI	NV26237	Protector , Case	
6	NV22512	Sensor , Speed	
7	NV27313	Plug , Rubber Access	
8	n/a	Bushing , Rear Output	
9	19317	Seal , Rear Output	
10	NV30412	Plug , Drain/Fill	2 Req'd
11	NV25794	Wheel , Tone	
12	22306	Seal , Oil Pump	
13	NV16686	Pump , Oil	
14	n/a	Ring , Oil Pump Retaining	
15	NV31268	Sprocket , Drive	
NI	NV22451	Ring , Sprocket Retainer	
16	NV48509	Assy , Mainshaft	
17	n/a	Restrictor , Oil	
18	n/a	Ring , Clutch Housing Retainer	
19	NV24854	Housing , Clutch	
20	FC69343	Bearing , Clutch Hub	
21	NV22472	Hub , Clutch	
22	NV28399	Spring , Clutch	
NI	NV22478	Spring , Clutch Return	
23	n/a	Ring , Retaining	
24	NV29780	Kit , Clutch Shim	
25	NV4461047	Plate , Clutch Steel	
26	NV27747	Plate , Clutch Friction	
27	NV27745	Clutch , Pressure Plate	
28	NV22497	Hub , Clutch	
29	FC66561	Bearing , Input Pocket	
30	NV37425	Assy , Planetary	
31	NV22453	Shaft , Input	
32	5012367AA	Washer , Thrust	
33	n/a	Plate , Lock	
34	n/a	Ring , Retaining	
35	NV16442	Ring , Input Gear Retaining	
36	6010	Bearing , Input	
37	NV26162	Vent	
38	n/a	Pivot , Clutch Lever	2 Req'd
39	NV22437	Case , Front Half	
40	NV26070	Stud , Mounting	5 Req'd



136 NEW PROCESS TRANSFER CASE 1998-Up Chevrolet Astro Van & Blazer

Illust#	Part Number	Description	Notes
41	18878	Seal , Input	
42	n/a	Ring , Retaining	
43	NV17821	Washer , Rubber	
44	NV22452	Seal , Front Output	
45	n/a	Ring , Retaining	
46	NV29781	Plunger , Poppet	
47	NV16962	Spring , Poppet	
48	NV15715	O-Ring , Poppet Screw	
49	NV22511	Screw , Poppet	
50	FC68828	Bearing , Shift Shaft	
51	n/a	Ring , Retaining	
53	NV30079	Motor , Transfer Case Shift	
54	NV13627	Pin , Dowel	2 Req'd
55	6207	Bearing , Front Output	
56	n/a	Ring , Retaining	
57	n/a	Ring , Retaining	
58	NV22449	Wheel , Lower Tone	
59	NV16214	O-Ring , Oil Suction Tube	
60	NV47530	Tube , Oil	
NI	n/a	Connector , Tube to Filter	
61	n/a	Lever , Clutch	
NI	NV22461	Insert , Clutch Lever	
NI	NV13795	Pad , Shift Fork	
NI	NV15556	Pad , Shift Fork	
62	NV16217	Filter	
63	NV95472	Magnet	
64	NV25410	Assy , Sector	
65	NV40972	Spacer	
66	NV22447	Shaft , Front Output	
67	NV31268	Sprocket , Driven	
68	NV22451	Ring , Sprocket Retainer	
69	HV062	Chain	1.00" wide
NI	NV28651	Stud , Sub Assy	2 Req'd
NI	NV37288	Module , Control	
NI	TC236	Kit , Bearing & Seal	
NI	SK236	Kit , Seal & Gasket	
NI	SF207	Kit , Shift Fork Pad	

149 NEW VENTURE TRANSFER CASE 2001-Up Chevrolet Sierra Pickup

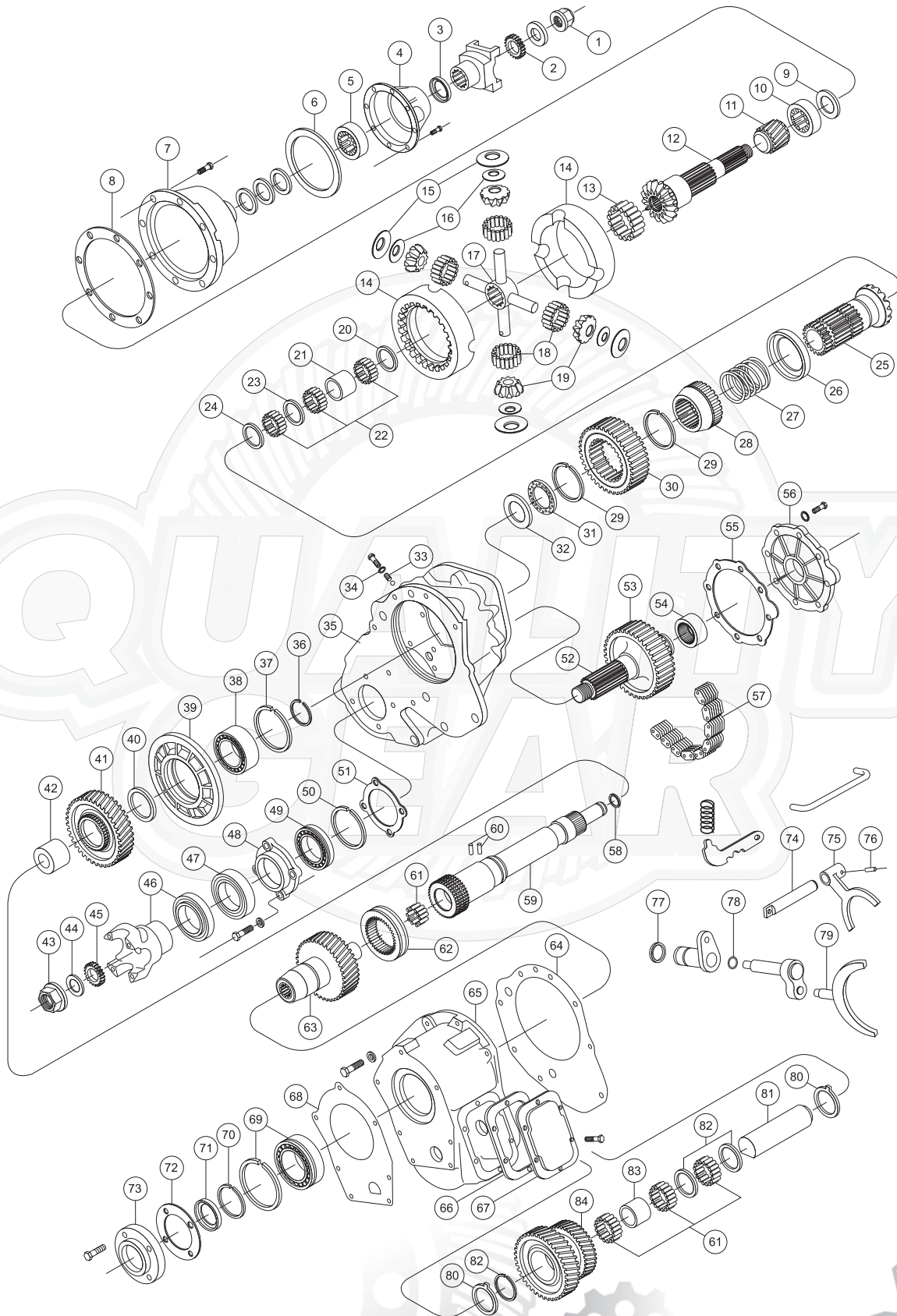




149 NEW VENTURE TRANSFER CASE 2001-Up Chevrolet Sierra Pickup

Illust#	Part Number	Description	Notes
1	NV23386	Gear , Planetary Ring(Annulus)	
2	NV27561	Ring , Retaining	
3	NV39467	Mainshaft	
NI	HK2526	Bearing , Mainshaft Pilot	
4	NV29074	Oil Pump	
5	NV16214	O-Ring , Suction Tube	
6	NV29748	Tube , Oil Pump Suction	
7	NV16218	Connector , Tube to Filter	
8	NV29747	Filter	
9	NV23790	Ring , Annulus Retaining	
10	NV49156	Wheel , Tone	
11	5210ANRX	Bearing , Rear Output	
12	682653	Ring , Bearing Retaining	
13	215546	Ring , Bearing Retainer Snap	
14	NV22512	Sensor , Vehicle Speed	
15	NV30961	Case , Rear Half	
16	NV27313	Plug , Rubber Access	
17	19317	Seal , Rear Output	
18	NV30412	Plug , Drain/Fill	2 Req'd
19	NV42200	Bolt , Case Half	17 Req'd
20	NV13627	Pin , Case Alignment Dowel	2 Req'd
21	NV30510	Magnet	
22	NV32798	Assy , Planetary Carrier	
23	NV29067	Washer , Thrust	
24	NV27561	Ring , Retaining	
25	NV31681	Gear , Sun	
26	NV27395	Bearing , Sun Gear Needle	
27	NV31269	Sprocket , Drive/Driven	
28	NV31869	Assy , Rear Output Shaft	Complete
29	NV32475	Assy , Viscous Coupler	
30	NV38704	Gear , Input	
31	NV16442	Ring , Input Bearing Snap	Rear
32	6010	Bearing , Input Shaft	
33	682653	Ring , Input Bearing Snap	Front
34	NV32486	Case , Front Half	
35	NV26070	Stud , Mounting	6 Req'd
36	18878	Seal , Input	
37	18102	Seal , Front Output	
38	682653	Retainer , Output Shaft Brg	
39	6010	Bearing , Front Output	
40	NV16442	Retainer , Front Output Shaft	
41	NV29057	Shaft , Front Output	
42	NV22451	Ring , Sprocket Retaining	2 Req'd
43	NV36519	Ring , Retaining	
NI	B5020	Bearing , Front Output Inner	
44	HV072	Chain	1.25" wide
NI	TC149	Kit , Bearing & Seal	
NI	SK149	Kit , Seal & Gasket	

203 NEW PROCESS TRANSFER CASE 1972-79 Chevrolet, 1973-80 Dodge, 1974-79 Ford





203 NEW PROCESS TRANSFER CASE 1972-79 Chevrolet, 1973-80 Dodge, 1974-79 Ford

Illust#	Part Number	Description	Notes
1	NV97864	Nut , Rear Yoke	
2	NV13695	Washer , Rubber	
3	21061	Seal , Rear Output	Aluminum
3	21352	Seal , Rear Output	Cast Iron
4	NV11948	Housing , Rr Output Rr Half	1973-78 Chevy
4	NV13484	Housing , Rr Output Rr Half	1979 Chevy
4	NV11929	Housing , Rr Output Rr Half	Dodge
4	NV11923	Housing , Rr Output Rr Half	Ford
5	6307NR	Bearing , Front Output	
6	NV13051	O-Ring , Rear Retainer	
7	6259079	Housing , Rr Output Frt. Half	1st Design Chevy - Cast Iron
7	NV13486	Housing , Rr Output Frt. Half	2nd Design 1975-79 Chevy - Aluminum
7	NV13483	Housing , Rr Output Frt. Half	Dodge
8	NV11951	Gasket , Rear Output Retainer	
9	NV11441	Seal , Diff. Housing	
10	B3616	Bearing , Diff. Housing	
11	NV11726	Gear , Speedo	5T Chevy, Ford, Dodge
11	NV11432	Gear , Speedo	7T Chevy
12	NV13225	Shaft , Rear Output	30 Spl.
13	QAR29523	Bearing , Counter Gear Needle	102 Req'd
14	NV13474	Case , Diff. w/ bolts	
15	NV11558	Washer , Diff. Pinion Thrust	Large - 4 Req'd
16	NV11552	Washer , Diff. Pinion Thrust	Small - 4 Req'd
17	NV13475	Spider , Diff	10 Spl.
17	14016388	Spider , Diff	30 Spl.
18	Q8113	Bearing , Pinion Gear Needle	132 Req'd
19	NV11551	Gear , Pinion	4 Req'd
20	6273999	Spacer , Rear	Chevy 1 Req'd
21	NV11456	Spacer , Center	1 Req'd
22	QAR29523	Bearing , Frt. Output/Diff Needle	132 Req'd
23	NV13025	Spacer , Diff. Output Shaft	Dodge 3 Req'd Ford, Chevy 30 Spl. 2 Req'd
24	NV11469	Spacer , Front	Chevy 10 Spl. 2 Req'd
25	NV11435	Shaft , Diff. Output	61 ext teeth(16T) 5.5937" O.A.L
26	NV11545	Seat , Spring	
27	NV11444	Spring , Lockout Clutch	
28	NV11990	Clutch , Sliding	
29	NV11446	Ring , Drive Sprocket Snap	2 Req'd
30	NV13176	Sprocket , Drive	2.50" wide chain
30	NV13432	Sprocket , Drive	2.00" wide chain
31	NV11662	Washer , Thrust	
32	NV11445	Washer , Thrust	
33	4116315	Spring , Poppet Plate	
34	NV38707	Gasket , Poppet Spring	
34	3515027	Gasket , Poppet Spring	

203 NEW PROCESS TRANSFER CASE
1972-79 Chevrolet, 1973-80 Dodge, 1974-79 Ford

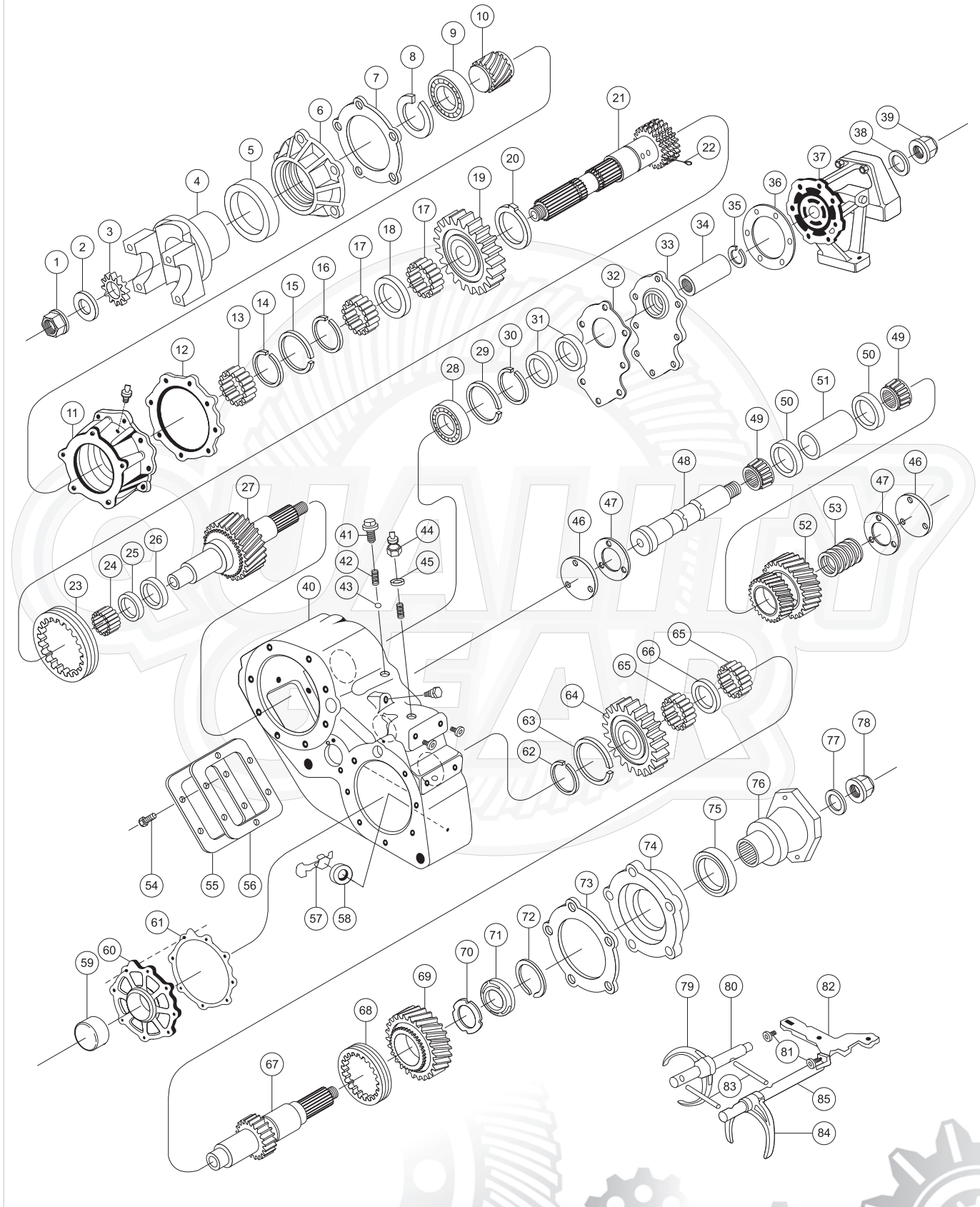
Illust#	Part Number	Description	Notes
35	NV11493	Housing , Chain Drive	Chevy - Aluminum & Cast Iron
35	D4TZ 7005 F	Housing , Chain Drive	Ford - ID#10625, ID#10726
35	NV11865	Housing , Chain Drive	Ford - ID#10735
35	NV13565	Housing , Chain Drive	Dodge
36	NV99008A	Ring , Input Bearing Snap	
37	NV11618A	Ring , Pilot Bearing Snap	.104"
37	NV11618B	Ring , Pilot Bearing Snap	.109"
37	NV11618C	Ring , Pilot Bearing Snap	.114"
38	6210NR	Bearing , Input	
39	NV11453	Retainer , Input Rear	7.1562" O.D. x 1.625"
40	NV11452	Washer , Low Gear Thrust	
41	NV11759	Gear , Low Speed	42T
42	NV11758	Bushing , Low Speed Gear	
43	NV94179	Nut , Front Yoke	
44	NV2070117	Washer , Front Yoke	
45	NV13026	Washer , Rubber	
46	NV13224	Yoke , Front Output	Dodge
47	17720	Seal , Front Output	
48	NV97813	Retainer , Frt. Output Brg.	Dodge, Ford - w/o Seal
48	NV13492	Retainer , Frt. Output Brg.	Chevy - w/o Seal
49	6307NR	Bearing , Front Output	inc. #50
50	2124518	Ring , Bearing Snap	included w/ #49
51	NV11639	Gasket , Frt. Output Retainer	
52	NV13038	Shaft , Front Output	10 Spl.
52	NV11445	Shaft , Front Output	30 Spl.
53	NV13176	Sprocket , Driven	2.50" wide chain
53	NV13432	Sprocket , Driven	2.00" wide chain
54	M28161	Bearing , Frt. Output Pilot	
55	NV11638	Gasket , Frt. Output Retainer Rr	
56	NV97828	Retainer , Frt. Output Rear	Dodge
56	NV97836	Retainer , Frt. Output Rear	Chevy
57	HV005	Chain	1st Design 2.50" wide
57	HV009	Chain	2nd Design 2.00" wide
57	NV13624	Kit , Chain	2.00" Chain w/ 2 Sprockets
58	NV11509	O-Ring , Mainshaft	
59	NV11484	Mainshaft	
60	NV99086	Pin , Thrust Washer	2 Req'd
61	QAR29523	Bearing , Counter Gear Needle	102 Req'd
62	NV11455	Sleeve , Range Shift	
63	NV11401	Shaft , Chevy Input	27 Spl. Male Turbo 350
63	NV11624	Shaft , Chevy Input	27 Spl. Female Turbo 350
63	NV13343	Shaft , Chevy Input	32 Spl. Female Turbo 400, Manual
63	NV11857	Shaft , Chevy Input	10 Spl. Manual
63	NV11952	Shaft , Dodge Input	Dodge
63	NV11895	Shaft , Ford Input	32 Spl. 6.8125" O.A.L.



203 NEW PROCESS TRANSFER CASE 1972-79 Chevrolet, 1973-80 Dodge, 1974-79 Ford

Illust#	Part Number	Description	Notes
63	NV11874	Shaft , Ford Input	31-29-28, 4.7182"
64	NV11870	Gasket , Case	
65	NV11986	Housing , Selector	Chevrolet - Aluminum
65	NV11510	Housing , Selector	Chevrolet - Cast Iron
65	D4TZ 7005 G	Housing , Selector	Ford - ID#10625, ID#10726
65	NV11879	Housing , Selector	Ford - ID#10735
65	NV11986	Housing , Selector	Dodge
66	1300 045 001	Gasket , PTO	
67	NV35662	Cover , PTO	
68	3821477	Gasket , Adapter	
69	6210NR	Bearing , Input	
70	NV990088A	Ring , Input Bearing Snap	
71	19244	Seal , Input	2 Req'd
72	NV11463A	Gasket , Front Retainer	
73	NV11497	Retainer , Front Bearing	Chevrolet
73	NV11460	Retainer , Front Bearing	Dodge, Ford
74	NV11449	Rail , Shift	
75	NV11443	Fork , Lockout	
76	NV13340	Pin , Shift Head	
77	NV11479	O-Ring , Range Box	
78	NV90598	O-Ring , Shift Rail	
79	NV99239	Fork , Shift	
80	NV11465	Washer , Counter Gear Thrust	
81	NV11468	Shaft , Range Counter Gear	2 Req'd
82	NV11467	Spacer , Counter Gear Brg.	2 Req'd (short)
83	NV11466	Spacer , Counter Gear Brg.	(long)
84	NV11464	Gear , Range Counter	
NI	NV11801	Pump , Oil	
NI	TC203GM	Kit , Bearing & Seal	Chev & Dodge
NI	TC203UM	Kit , Bearing & Seal	Universal (Chevrolet, Dodge, Ford)
NI	SK203G	Kit , Seal & Gasket	Chevrolet only
NI	SK203U	Kit , Seal & Gasket	Universal (Chevrolet, Dodge, Ford)
NI	SP203-50	Kit , Small Parts	Universal (Chevrolet, Dodge, Ford)
NI	501	Kit , Part Time Conversion	Mile Marker

205 NEW PROCESS TRANSFER CASE 1969-91 Chevrolet, 1969-93 Dodge, 1969-79 Ford





205 NEW PROCESS TRANSFER CASE 1969-91 Chevrolet, 1969-93 Dodge, 1969-79 Ford

Illust#	Part Number	Description	Notes
1	NV97864	Nut , Yoke	
2	NV35675	Washer	2 Req'd
3	NV13695	Washer , Rubber	
4	NV97618	Yoke , Rear Output Shaft	w/131"WB - 7260 Series-Dodge
4	NV97617	Yoke , Rear Output Shaft	1969-86 Chevy, 1982-93 Dodge
4	NV16641	Yoke , Rear Output Shaft	w/135"WB - Diesel - 1410 Series-Dodge
5	21211	Seal , Rear Output	
6	NV94687	Retainer , Rear Output Seal	Exc. below
6	NV11314	Retainer , Rear Output Seal	Ford - Needle Bearing
7	nss	Gasket , Rear Retainer	
8	2124518	Retaining	
9	6307NR	Bearing , Rear Output Shaft	
10	NV94648	Gear , Speedo	(4T)
10	NV97458	Gear , Speedo	(5T)
10	NV11726	Gear , Speedo	Y Shaped Link Nylon (5T) - Chevy, Dodge
10	NV11432	Gear , Speedo	(7T)
NI	326563	Seal , Speedo	
11	4219097	Retainer , Rear Bearing	5380 - Dodge
11	NV15383	Retainer , Rear Bearing	
12	NV94387	Gasket , Rear Retainer	
13	B3216	Bearing , Rear Output Shaft	
14	NV11418	Ring , Low Gear Retaining	
15	NV97807	Washer , Thrust	.1875"Thick
16	NV99084	Washer , Thrust	.0625"Thick
17	QBR23549	Bearing , Low Gear Needle	64 Req'd (16/pkg)
18	NV97808	Spacer , Needle Bearing	2 Req'd
19	NV99055	Gear , Low	
20	NV99084	Washer , Low Gear Thrust	.0625"Thick
20	NV99476	Washer , Low Gear Thrust	Chevy, Ford
21	NV99653	Shaft , Rear Output	1982-83 Dodge
21	NV11391	Shaft , Rear Output	Dodge, Ford
21	NV13953	Shaft , Rear Output	1984-92 Chevy w/ Manual Trans
21	NV13521	Shaft , Rear Output	1984-92 Chevy w/ Automatic Trans
22	NV99086	Pin , Low Gear	2 Req'd
23	NV97817	Clutch , Sliding	
24	QAR29523	Bearing , Output Shaft Needle	15 Req'd(15/pkg)
25	NV97803	Washer , Thrust Pilot	
26	NV99859	Ring , Retaining	
27	NV13974	Shaft , Input w/ Gear	Dodge 1981 -93 23 Spl. Ext w/o Diesel, Direct Mount
27	NV16615	Shaft , Input w/ Gear	Dodge 1989-93 29 Spl. w/ Diesel, Direct Mount
27	NV11401	Shaft , Input w/ Gear	Chevy 1969-80, w/ Automatic 25T/27 Spl. Ext

205 NEW PROCESS TRANSFER CASE
1969-91 Chevrolet, 1969-93 Dodge, 1969-79 Ford

Illust#	Part Number	Description	Notes
27	NV99646	Shaft , Input w/ Gear	Chevy 1969-84 w/ Manual 25T/10 Spl. Ext
27	NV13929	Shaft , Input w/ Gear	Chevy 1981-34, w/ Auto 25T/32 Spl. Int 7.50" OAL
27	NV16047	Shaft , Input w/ Gear	Chevy 1985-up, 25T LH, 32 Spl.10.00" OAL
27	NV97816	Shaft , Input w/ Gear	Dodge 69-80,Ford 69-77, 32 Spl. 9.125" OAL Remote
27	NV11656	Shaft , Input w/ Gear	Ford 1977-79 All 31-25-34 Spl. 7.4062" OAL
28	6307NR	Bearing , Front Input Shaft	w/ & w/o A727 AT-Dodge
28	6210NR	Bearing , Front Input Shaft	w/ Diesel, w/ Manual-Dodge
29	2124518	Ring , Input Bearing Retaining	w/ Diesel, w/ Manual 1990-93
30	NV96711A	Ring , Retaining	.086"-.088", w/o Diesel, w/Manual
30	NV99088A	Ring , Retaining	w/ Diesel, w/ Manual
30	NV96711B	Ring , Retaining	.089-.091", w/o Diesel, w/ Manual
30	NV99088A	Ring , Retaining	w/ Diesel, w/ Manual
30	NV96711C	Ring , Retaining	.092-.094", w/o Diesel, w/Manual
30	NV99088C	Ring , Retaining	w/ Diesel, w/ Manual
30	NV96711D	Ring , Retaining	.095-.097", w/o Diesel, w/ Manual
30	NV99088D	Ring , Retaining	w/ Diesel, w/ Manual
31	19226	Seal , Adapter Oil	double lip
31	19244	Seal , Adapter Oil	2 Req'd single lip
31	13557	Seal , Adapter Oil	Dodge Diesel
31	19760	Seal , Adapter Oil	Chevy Turbo 350
31	13676	Seal , Adapter Oil	Chevy Turbo 400 & SM465
31	18992	Seal , Adapter Oil	Chevy Direct Mount only
31	21213	Seal , Adapter Oil	Large bore, LD
31	18752	Seal , Adapter Oil	Dodge Direct Mount Small Bore
32	nss	Gasket , Transfer Case Adapter	
33	NV15172	Adapter , Transfer Case	
33	NV16613	Adapter , Transfer Case	
NI	TC2030-3	Gasket , Adapter	5 mounting holes
34	NV13971	Sleeve , Transfer Case Adapter	23 Spl.
34	NV16617	Sleeve , Transfer Case Adapter	29 Spl. 4.25" OAL Dodge Diesel
34	6259656	Sleeve , Transfer Case Adapter	GM 10 Spl. 4.25" OAL
34	6263040	Sleeve , Transfer Case Adapter	GM 10 Spl. 4.75" OAL
34	NV11403	Sleeve , Transfer Case Adapter	GM 27 Spl. 4.18" OAL
35	NV13977	Ring , Sleeve Retaining	
36	nss	Gasket , T-Case Adapter to Trans	
37	4471594	Adapter , Trans to T-Case	All w/ Auto - Dodge
37	NV15134	Adapter , Trans to T-Case	All w/ 435 Trans - Dodge
37	4471594	Adapter , Trans to T-Case	Exc. Diesel 1988-89 Diesel
38	NV35675	Washer , Idler Gear Shaft	
39	NV97864	Nut , Idler Shaft Lock	



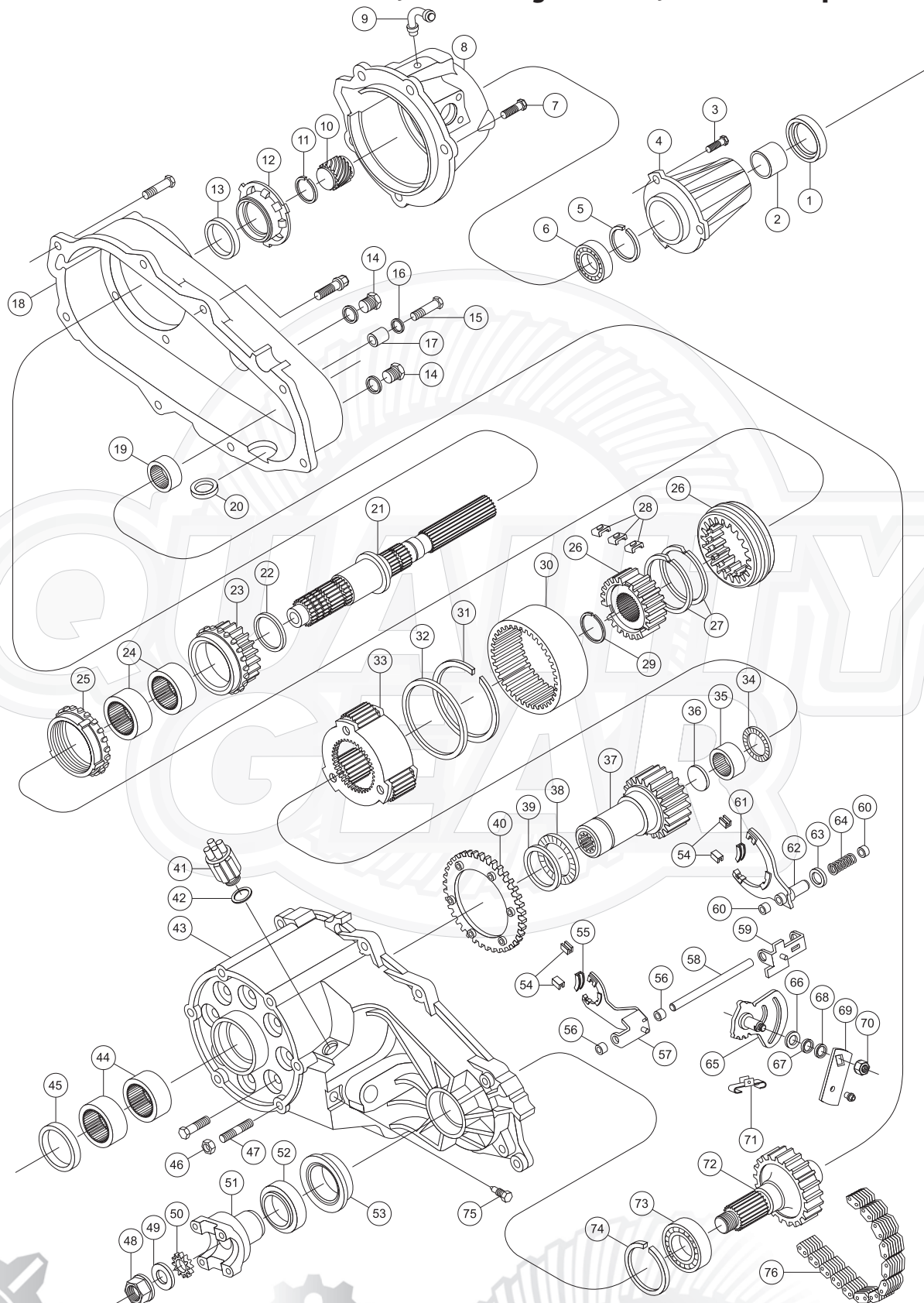
205 NEW PROCESS TRANSFER CASE 1969-91 Chevrolet, 1969-93 Dodge, 1969-79 Ford

Illust#	Part Number	Description	Notes
40	NV15355	Case	w/ Auto - Dodge
40	NV15356	Case	w/ Manual - Dodge
40	NV11313	Case	All - Ford
41	NV93434	Screw , Shift Rail Poppet	
42	NV93433	Spring , Ball Poppet	2 Req'd
43	104919	Ball , Spring Poppet	2 Req'd - .3125" Dia.
44	NV15121	Switch , 4WD Indicator	
45	NV38707	Gasket , Poppet Screw	2 Req'd
46	NV38579	Cover , Idler Shaft End	
47	NV38581	Gasket , Idler Shaft Cover	
48	NVP	Shaft , Idler Gear	
49	BR2793	Cone , Idler Gear Bearing	2 Req'd
50	BR2720	Cup , Idler Gear Bearing	2 Req'd
51	NV97802	Spacer , Idler Gear Bearing	
52	NV97824	Gear , Idler	Chevy 1969-80, Dodge All, Ford All
52	NV15225	Gear , Idler	Chevy 1981-86
53	NV85341	Shim , Idler Gear Spacer	.004" Thick
53	NV85342	Shim , Idler Gear Spacer	.005" Thick
53	NV85344	Shim , Idler Gear Spacer	.015" Thick
53	NV13003A	Shim , Idler Gear Spacer	.042" Thick
53	NV85343	Shim , Idler Gear Spacer	.0125" Thick
53	NV15128	Kit , Idler Gear Spacer Shim	Assorted sizes
54	NV61527	Bolt , PTO Cover	6 Req'd
55	T53-160B	Cover , PTO	
56	1300 045 001	Gasket , PTO Cover	
57	NV11807	Clip	
58	NV95472	Magnet	
59	M28161	Bearing , Front Output Rear	
60	NV97828	Ring , Retaining	Chevy 1969-78, Dodge, Ford All
60	NV97836	Ring , Retaining	Chevy 1979-89
61	nss	Gasket , Frt. Output Rr. Retainer	
62	NV11418	Ring , Retaining	
63	NV97807	Ring , Retaining	Frt. Output Low Gear
64	NV99055	Gear , Front Output Low	
65	QBR23549	Bearing , Low Gear Needle	64 Req'd (16/pkg)
66	NV97808	Spacer , Front Output Bearing	
67	NV99653	Shaft , Front Output	Chevy, Dodge, Ford 1969-78 1st Design
67	NV15232	Shaft , Front Output	Chevy 1982-86 w/ Auto Hubs
67	NV13363	Shaft , Front Output	Chevy 1979-81 2nd Design w/ Manual Hubs
68	NV97817	Clutch , Front Output Sliding	
69	NV97826	Gear , Front Wheel High	Chevy 1969-81, Dodge, Ford All
69	NV15231	Gear , Front Wheel High	Chevy 1982-86
70	NV99476	Washer , Front Output Thrust	

205 NEW PROCESS TRANSFER CASE 1969-91 Chevrolet, 1969-93 Dodge, 1969-79 Ford

Illust#	Part Number	Description	Notes
71	6307NR	Bearing , Front Output	
72	2124518	Ring , Retaining	
73	927395	Gasket , Front Retainer	
74	NV97813	Retainer , Front Bearing	Chevy 1969-72, Dodge, Ford
74	NV97828	Retainer , Front Bearing	Chevy 1973-77
74	NV13492	Retainer , Front Bearing	Chevy 1978-86
75	18752	Seal , Front Retainer	Dodge, Ford
75	17720	Seal , Front Retainer	Chevy All
76	NV15033	Flange , Front Output	
76	NV13224	Flange , Front Output	Chevy All
77	NV13695	Washer , Rubber	
77	NV35675	Washer	
78	NV13368	Nut , Yoke	
79	NV97827	Fork , Rear Wheel Shift	
80	NV11414	Rail , Rear Wheel Shift	Chevy, Dodge
80	NV11405	Rail , Rear Wheel Shift	Ford
81	7443	Seal , Shift Rail	2 Req'd
82	NV11176	Link , Shift Rail	
83	NV97812	Pin , Shift Rail Interlock	2 Req'd
84	NV97827	Fork , Front Wheel Shift	
85	NV15142	Rail , Front Wheel Shift	Chevy, Dodge
85	NV11406	Rail , Front Wheel Shift	Ford
NI	NV11337	Synchro , Front Wheel	Chevy - When used(AWT275-2.5B)
NI	NV15090	Plug	4 Req'd
NI	TC205UDM	Kit , Bearing & Seal	Universal Exc. below
NI	TC205D	Kit , Bearing & Seal	1988-up Dodge HD w/ Diesel
NI	TC205GDM	Kit , Bearing & Seal	Chevy, up to 88 Dodge LD w/o Diesel
NI	TC205DFG	Kit , Bearing & Seal	Ford Remote Mount
NI	TC205FDM	Kit , Bearing & Seal	Ford Direct Mount
NI	SK205UDM	Kit , Seal & Gasket	Universal Exc. below
NI	SK205D	Kit , Seal & Gasket	1988-up Dodge HD w/ Diesel
NI	SK205GDM	Kit , Seal & Gasket	Chevy, up to 88 Dodge LD w/o Diesel
NI	SK205DFG	Kit , Seal & Gasket	Ford Remote Mount
NI	SK205FDM	Kit , Seal & Gasket	Ford Direct Mount
NI	SP205-50	Kit , Small Parts	w/ Needle Bearings
NI	SP205-50A	Kit , Small Parts	w/o Needle Bearings
NI	SP205-50N	Kit , Needle Bearings	

207 NEW PROCESS TRANSFER CASE 1983-88 Chevrolet S-10, 1987 Dodge Dakota, 1983-90 Jeep



207 NEW PROCESS TRANSFER CASE 1983-88 Chevrolet S-10, 1987 Dodge Dakota, 1983-90 Jeep

Illust#	Part Number	Description	Notes
1	15041	Seal , Extension Housing	
2	NV6260048	Bushing , Mainshaft Extension	Chevy
2	2801726	Bushing , Mainshaft Extension	Dodge
3	NV61573	Bolt , Extension Housing	3 Req'd
4	NV16083	Extension , Rear Case	
5	NV15574	Ring , Rear Bearing Snap	
6	6206	Bearing , Mainshaft Rear	
7	4338952	Bolt , Retainer	5 Req'd
8	NV15604	Retainer , Rear	
9	NV16090	Breather	
9	NV94616	Breather	
NI	4213328	Cap , Vent Hose End	
NI	n/a	Clamp , Vent Hose	
NI	n/a	Tubing , Vent	
10	n/a	Gear , Speedo	
11	NV13955	Ring , Oil Pump Retaining	
12	NV15571	Housing , Oil Pump	
12	NV15460	Oil Pump	
13	22306	Seal , Oil Pump Housing	
14	NV15054	Plug , Fill	w/ Gasket
15	NV61575	Bolt , Case Dowel	2 Req'd
15	NV61573	Bolt , Case Half	5 Req'd
16	NV15142	Washer , Case Dowel Bolt	2 Req'd
17	n/a	Dowel , Case Half	2 Req'd
18	NV15565	Case , Rear Half	
19	B228	Bearing , Front Output Rear	
20	NV95472	Magnet	
21	14070928	Mainshaft	Chevy
21	NV16504	Mainshaft	Dodge
21	NV15539	Mainshaft	Jeep
22	4446456	Washer , Sprocket Thrust	
NI	NV15234	Ring , Retaining	
23	NV15882	Sprocket , Drive	
24	F4020	Bearing , Drive Sprocket	2 Req'd
25	NV15547	Ring , Synchro Stop	
26	NV16157	Assy , Synchronizer	
26	NV16491	Plate , Spring Retaining	Chevy, Dodge 3 Req'd
26	NV15880	Gear , Synchro Clutch	
26	NV16158	Gear , Synchro Sliding Clutch	
27	NV15658	Spring , Synchro	2 Req'd
28	4446459	Strut , Synchronizer	3 Req'd
29	NV13863	Ring , Planetary Retaining	Chevy, Dodge
30	NV15528	Gear , Planetary Ring (Annulus)	
31	4446423	Ring , Rear Thrust	



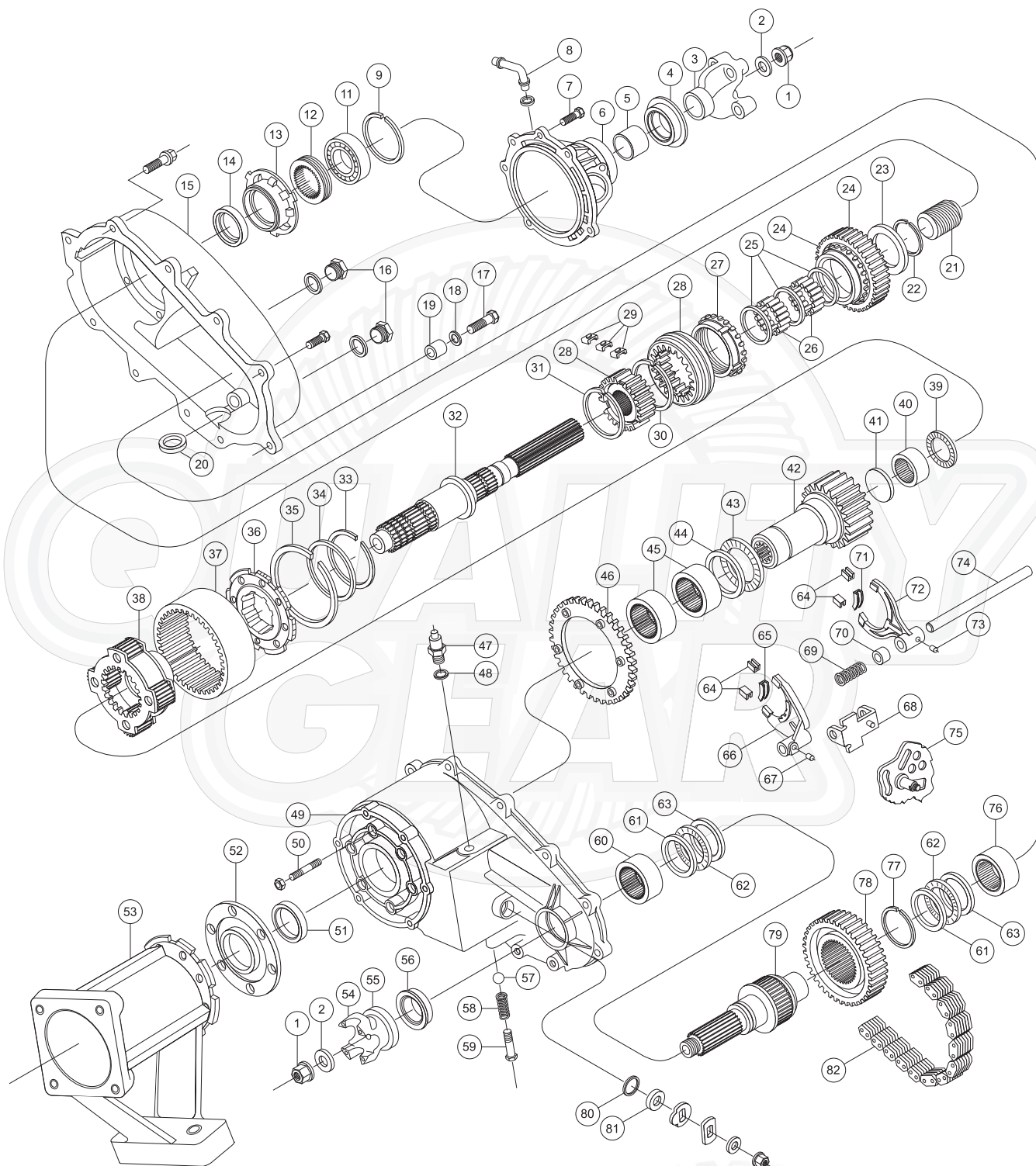
207 NEW PROCESS TRANSFER CASE 1983-88 Chevrolet S-10, 1987 Dodge Dakota, 1983-90 Jeep

Illust#	Part Number	Description	Notes
32	4446423	Ring , Front Thrust	
33	NV15581	Assy , Planetary Carrier	
34	4446427	Washer , Planetary Thrust	
35	BH1810	Bearing , Input Pocket	
36	NV9421756	Plug , Input Cup	
37	NV15523	Shaft , Input	Chevy
37	NV15762	Shaft , Input	Dodge, Jeep 23T
37	NV15919C	Shaft , Input	Jeep 21T
38	NTA3244	Bearing , Input Thrust	
39	NV15829	Washer , Bearing Thrust	
40	NV13728	Plate , Low Range Lock	31T
NI	4167932	Bolt , Lock Plate	6 Req'd
41	NV15807	Switch , Vacuum	Chevy
41	NV15832	Switch , Vacuum	Dodge
41	8953991101	Switch , Vacuum	Jeep
42	NV15715	O-Ring , Vac. Switch	
43	NV15501	Case , Front Half	Chevy
43	NV16532	Case , Front Half	Dodge
43	8983500953	Case , Front Half	Jeep
44	B3210	Bearing , Input	2 Req'd
45	19244	Seal , Input	
46	6033172	Nut , Adapter to T-Case Stud	6 Req'd
47	NV15053	Stud , Trans to T-Case	6 Req'd
48	NV15579	Nut , Yoke	
49	n/a	Washer , Yoke Nut	
50	NV15578	Washer , Rubber	
51	NV15575	Yoke , Front Output	Chevy
51	NV16364	Yoke , Front Output	Dodge
51	NV15764	Flange , Front Output	w/ slinger
51	8983502644	Flange , Front Output	w/ slinger
52	NV15577	Deflector	Chevy
52	4446496	Deflector	Dodge
53	15440	Seal , Front Output	
54	NV13795	Pad , Shift Fork	4 Req'd
55	NV15556	Pad , Range Fork Center	
56	4446439	Bushing , Range Fork	2 Req'd
57	NV15553	Fork , Range Shift	w/ Pin
58	NV15549	Rail , Shift	
59	4446445	Bracket , Shift Rail	
60	NV15560	Bushing , Mode Fork	2 Req'd
61	NV15221	Pad , Mode Fork Center	
62	NV15557	Fork , Mode Shift	
63	4446449	Cup , Mode Fork Spring	
64	NV15564	Spring , Mode Shift Fork	
65	NV15809	Sector , Shift	
66	4446434	Spacer , Shift Sector	

207 NEW PROCESS TRANSFER CASE
1983-88 Chevrolet S-10, 1987 Dodge Dakota, 1983-90 Jeep

Illust#	Part Number	Description	Notes
67	NV13725	O-Ring , Sector Retainer	
68	NV13726	Retainer , O-Ring	
69	NV4338776	Lever , Range Shift	w/ Grommet
NI	NV3467791	Grommet , Range Shift Lever	
70	NV13992	Nut , Range Lever	
71	NV15517	Spring , Sector Detent	
72	NV15548	Shaft , Front Output	
73	6206	Bearing , Front Output	
74	NV15516	Ring , Bearing Retaining	
75	NV15752	Screw , Detent Spring	
76	HV022	Chain	1.25" wide
NI	19211	Seal , Adapter Mainshaft	Dodge
NI	NS	Adapter , Trans to T-Case	Chevy w/ Automatic Trans.
NI	4329871	Adapter , Trans to T-Case	Dodge w/ Automatic Trans.
NI	NS	Adapter , Trans to T-Case	Chevy w/ Manual Trans.
NI	NV4338236	Adapter , Trans to T-Case	Dodge w/ Manual Trans.
NI	TC207M	Kit , Bearing & Seal	w/ Small Parts Kit
NI	SK207	Kit , Seal & Gasket	
NI	SFI207	Kit , Shift Fork Insert	
NI	SP207-50	Kit , Small Parts	

208 NEW PROCESS TRANSFER CASE Synchronized 1981-88 Chevrolet K10/20, V10/25 & 1982-87 Dodge 100-350



208 NEW PROCESS TRANSFER CASE Synchronized 1981-88 Chevrolet K10/20, V10/25 & 1982-87 Dodge 100-350

Illust#	Part Number	Description	Notes
1	NV13368	Nut , Yoke	.875"
2	NV13695	Washer	
3	NV13874	Yoke , Rear Output	32 Spl. 1982-87 Dodge
4	18662	Seal , Rear Output	Dodge - Fixed Yoke
4	18662	Seal , Rear Output	Dodge - Slip Yoke
4	19236	Seal , Rear Output	Chevy
5	NV15346	Bushing , Extension Housing	
6	NV15386	Retainer , Rear Output	1982-87 Dodge
6	NV13921	Housing , Extension	1981-86 Chevy
7	NV61573	Bolt , Rear Retainer	
8	NV17988	Breather	
9	NV15158	Ring , Rear Bearing Retaining	2.9687" OD
11	6207	Bearing , Rear Output Shaft	Chevy, Dodge
12	NV11801	Gear , Oil Pump	38T
13	NV15486	Housing , Oil Pump	Chevy, Dodge
14	22306	Seal , Oil Pump Housing	
15	NV13920	Case , Rear half	Dodge
15	NV15079	Case , Rear half	Chevy
16	NV15054	Plug , Drain/Fill	
17	NV61575	Bolt , Case	
18	NV15142	Washer	
19	NV13627	Pin , Dowel	
20	NV95472	Magnet	
21	NV13774	Gear , Speedo	Dodge
21	NV13943	Gear , Speedo	18T - Chevy - Blue
21	NV15240	Gear , Speedo	15T - Chevy - Brown
22	NV13749	Ring , Retaining	2.1093" ID
23	NV15414	Washer , Thrust	2.2968" ID, .1562" Thick
23	NV15835	Washer , Thrust	2.2968" ID, .1562" Thick
24	NV16044	Sprocket , Drive	1984-up Dodge
24	NV15351	Sprocket , Drive	34T-32 Spl. Chevy, 1982-83 Dodge
25	NV15208	Spacer , Sprocket	3 Req'd
26	C1086Q	Bearing , Sprocket Needle	2 Req'd, .125" OD, .9375" OAL
27	NV15547	Ring , Synchro Stop	48T 1984-up Dodge
27	NV15210	Ring , Synchro Stop	45T Chevy, 1982-83 Dodge
28	NV16159	Assy , Synchro	24T-48-52 Spl., .38" 1984-up Dodge, 1.85" ID
28	NV15377	Assy , Synchro	45T-52 Spl., .375" Chevy, 1982-83 Dodge, 2.20" ID
29	NV15213	Strut , Synchro	3 Req'd
30	NV15658	Spring , Synchro	2 Req'd
31	NV15207	Ring , Retaining	
32	NV15886	Mainshaft	52-38-32T, 14.36" OAL Dodge
32	NV16036	Mainshaft	Chevy



208 NEW PROCESS TRANSFER CASE

Synchronized 1981-88 Chevrolet K10/20, V10/25 & 1982-87 Dodge 100-350

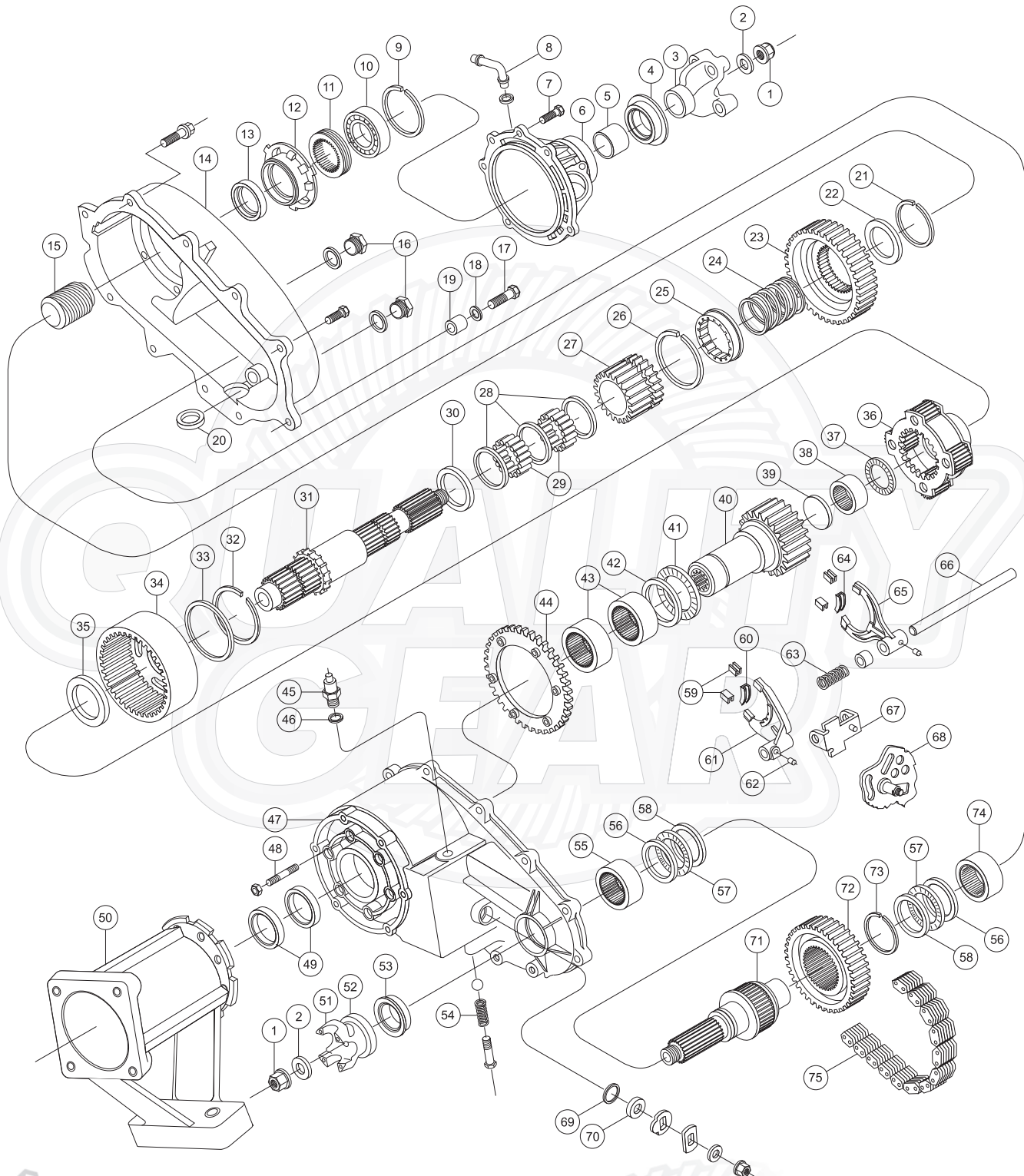
Illust#	Part Number	Description	Notes
33	NV11446	Ring , Annulus & Clutch Retaining	
34	NV15247	Washer , Thrust	
35	NV13863	Ring , Retaining	6.75" OD
36	NV15507	Assy , Web, Hub, Clutch	
37	NV15244	Gear , Planetary Ring	w/o Clutch
38	NV15854	Assy , Planetary Carrier	
39	NV15422	Washer , Mainshaft Thrust	
40	B2012	Bearing , Input Pocket	
41	9427468	Plug , Cup	
42	NV13786	Gear , Input Drive	23 Spl. 46T, Dodge
42	NV13948	Gear , Input Drive	27 Spl. 46T, Chevy 300-700 Series
42	NV15112	Gear , Input Drive	32 Spl. 46T, Chevy 400 Series
43	AXK5070	Bearing , Input Gear Thrust	
44	NV13701	Washer , Input Gear Thrust Brg.	2.00" ID, .0937" 1982-85 Dodge
44	NV15829	Washer , Input Gear Thrust Brg.	2.00" ID, .0937" Chevy, 1986-87 Dodge
45	B5020	Bearing , Input	2 Req'd
46	NV13728	Plate , Low Range Lock	
47	SW1591	Switch , 4WD Indicator	Dodge
47	NV15241	Switch , 4WD Indicator	Chevy
48	3515027	Gasket , Indicator Switch	
49	NV15166	Case , Front Half	Chevy, Dodge
50	NV15053	Stud , Front Mounting	
51	19244	Seal , Input	2 Req'd
52	4130678	Gasket , Transfer Case to Adapter	1982-87 All
53	4471594	Adapter , Trans. To Transfer Case	w/ A727 Transmission 1982-87 All
53	NV15134	Adapter , Trans. To Transfer Case	w/ 435 Transmission 1982-87 All
54	NV15033	Flange , Front Output	32 Spl. 1.355" ID 1981-87 All
55	NV15099	Deflector	1981-86 All
56	18662	Seal , Front Output	
57	NV15181	Plunger , Poppet	
58	NV93433	Spring , Poppet Shift Selector	
59	NV61570	Screw , Poppet Case	
60	B2816	Bearing , Front Output	
61	NV13752	Washer , Frt. Output Shaft Thrust	.0937" Thick
62	NTA2840	Bearing , Frt. Output Shaft Thrust	.0312" Thick
63	NV13754	Washer , Frt. Output Shaft Thrust	
64	NV13795	Pad , Range Shift Fork	2 Req'd
65	NV15044	Pad , Range Shift Fork Centre	1 Req'd
66	NV15321	Fork , Shift Range	1982-87 Dodge w/o Pads
66	NV13910	Fork , Shift Range	1981-86 Chevy w/ Pads & Pin
67	NV13732	Pin , Range Shift Fork	
68	NV15379	Retainer , Pin & Spring	

208 NEW PROCESS TRANSFER CASE Synchronized 1981-88 Chevrolet K10/20, V10/25 & 1982-87 Dodge 100-350

Illust#	Part Number	Description	Notes
69	NV13736	Spring , Mode Shift Fork	Chevy, 1982-83 Dodge
69	NV15951	Spring , Mode Shift Fork	1984-87 Dodge
70	NV15375	Cup , Mode Fork Spring	
71	NV15221	Pad , Mode Shift Fork Centre	
72	NV16045	Fork , Mode Shift	1984-87 Dodge w/ Pads
72	NV15372	Fork , Mode Shift	Chevy, 1982-83 Dodge w/ Pads
73	NV15374	Pin , Mode Shift Fork	
74	NV13727	Rail , Shift	.625" Dia. x 8.6875" Long
75	NV15370	Assy , Case Shift & Selector Shaft	
76	J2416	Bearing , Front Output Rear	
77	NV13068	Ring , Driven Sprocket Retaining	
78	NV15307	Sprocket , Driven	31T, 61 Spl.
79	NV15333	Shaft , Front Output	61T, 32 Spl., 1.36" OD
80	NV13725	O-Ring , Selector Shaft	.9375" OD
81	NV13726	Retainer , Selector Shaft O-Ring	Nylon
82	HV014	Chain	1.25" wide
NI	TC208M	Kit , Bearing & Seal	w/ Small Parts
NI	TC208XJ	Kit , Bearing & Seal	w/o Small Parts
NI	SK208XJ	Kit , Seal & Gasket	
NI	SFI208	Kit , Shift Fork Insert	
NI	SP208-50	Kit , Small Parts	

208 NEW PROCESS TRANSFER CASE

Non-Synchronized 1980-82 Dodge 100-350, 1980-88 Ford Pickup, Bronco, & 1980-88 Jeep



208 NEW PROCESS TRANSFER CASE

Non-Synchronized 1980-82 Dodge 100-350, 1980-88 Ford Pickup, Bronco, & 1980-88 Jeep

Illust#	Part Number	Description	Notes
1	NV13368	Nut , Yoke	Dodge, Ford
1	J8130816	Nut , Yoke	Jeep
2	NV13695	Washer , Rubber	
3	NV13874	Yoke , Rear Output	32 Spl.
4	18662	Seal , Rear Output	Dodge, Ford
4	18662	Seal , Rear Output	Jeep
5	NV15346	Bushing , Rear Output	
6	NV15386	Retainer , Rear Output Bearing	Dodge, Ford
6	NV13692	Retainer , Rear Output Bearing	Jeep
7	NV61573	Bolt , Rear Retainer	
8	NV15104	Breather	
9	NV15158	Ring , Bearing Retainer	2.9687" OD
10	6207	Bearing , Rear Output	Dodge, Ford, Outer Jeep
10	B3616	Bearing , Rear Output	Inner Jeep
11	NV11801	Oil Pump	38T int., 2.2187" OD, Nylon
12	NV15486	Housing , Oil Pump	
13	22306	Seal , Oil Pump Housing	
14	NV13920	Case , Rear Half	Dodge Cast# C13890
14	NV16051	Case , Rear Half	Ford
14	NV13685	Case , Rear Half	Jeep
15	NV13774	Gear , Speedo	Dodge, Jeep
15	NV13172	Gear , Speedo	8T Ford
15	NV11392	Gear , Speedo	7T Ford
16	NV15054	Plug , Drain/Fill	w/ Gasket
17	NV15107	Bolt , Case	
17	NV61575	Bolt , Case Dowel	
18	NV15142	Washer , Alignment Dowel Bolt	
19	14037984	Pin , Alignment Dowel	
20	NV95472	Magnet	
21	NV13749	Ring , Sprocket Carrier Retaining	2.1093" ID
22	NV15414	Washer , Thrust Pocket	2.2968" ID, .1562" Thick Dodge, Ford
22	NV15835	Washer , Thrust Pocket	1983-86 Ford
23	NV15306	Sprocket , Drive	32T int, 34T ext, Dodge, Ford, Jeep
24	NV15811	Spring , Mode Shift	Ford
25	NV15905	Gear , Mode Clutch	16T int. Dodge
25	E0TZ 7100 A	Gear , Mode Clutch	Ford
25	NV15904	Gear , Mode Clutch	16T Jeep
26	NV13738	Ring , Chain Sprocket Retaining	Dodge, Ford
26	J8130970	Ring , Chain Sprocket Retaining	Jeep
27	NV13745	Carrier , Sprocket	32T
28	NV13747	Spacer , Sprocket Carrier Bearing	3 Req'd Jeep
29	C1086Q	Bearing , Sprocket Carrier Needle	1/8" x 15/16"
30	NV15424	Washer , Carrier Thrust	2.2968" ID, .0312" Thick Dodge, Ford
30	NV13743	Washer , Carrier Thrust	Jeep
31	NV15905	Mainshaft	52-16-38-32T, 14.3593" OAL



208 NEW PROCESS TRANSFER CASE

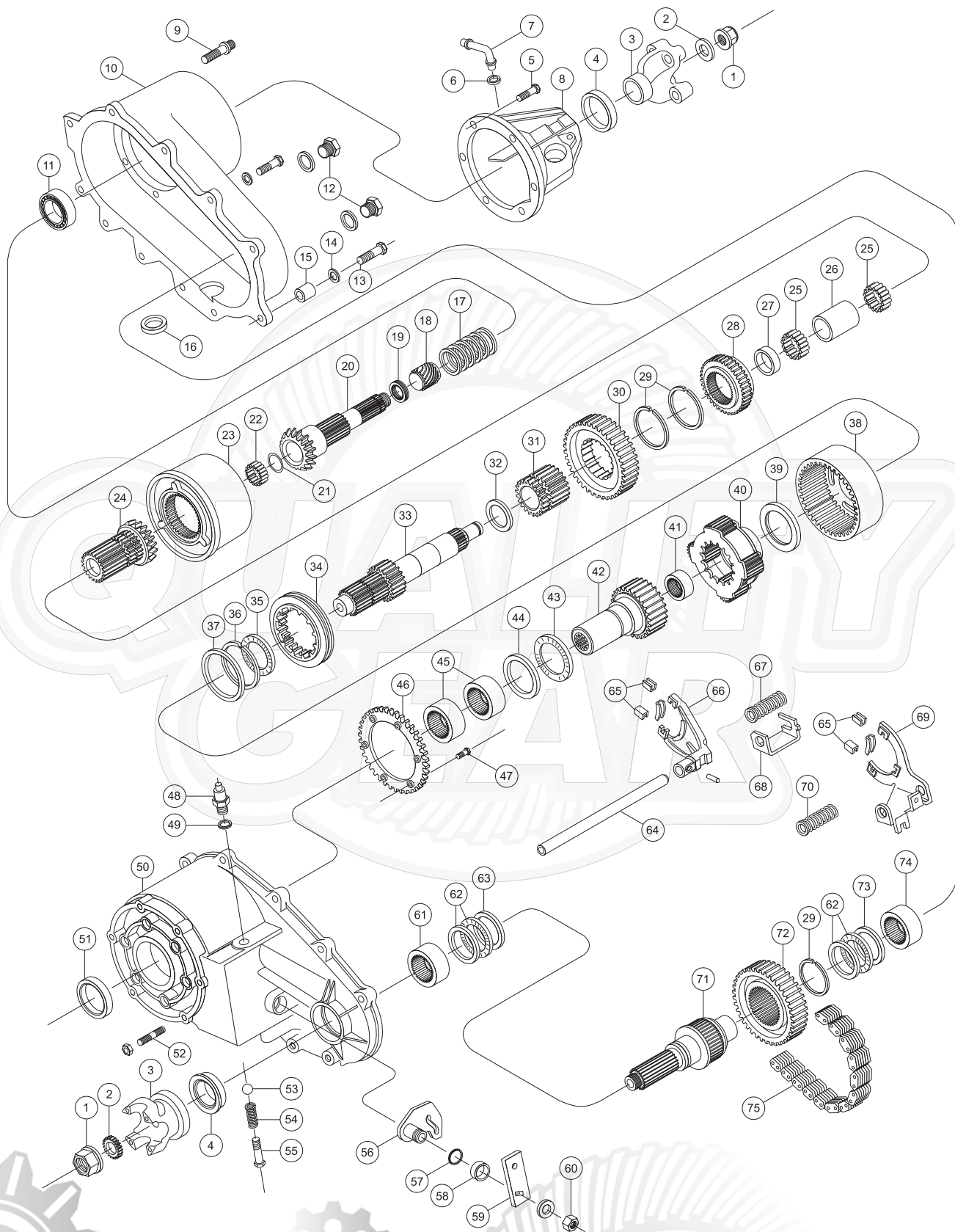
Non-Synchronized 1980-82 Dodge 100-350, 1980-88 Ford Pickup, Bronco, & 1980-88 Jeep

Illust#	Part Number	Description	Notes
32	NV11446	Ring , Annulus & Clutch Retaining	2 .625" ID, 3.00" OD
33	NV13887	Washer , Thrust	2.6562" ID, Dodge, Ford
33	83500258	Washer , Thrust	1983-90 Jeep
34	NV13716	Gear , Planetary Ring(Annulus)	Ford, Dodge, Jeep
34	4219060	Gear , Planetary Ring(Annulus)	Ford Annulus only
34	NV15506	Gear , Planetary Ring(Annulus)	1983-90 Jeep
35	NV13705	Washer , Planetary & Annulus	3.4375" OD, .0625" Thick
36	NV15854	Assy , Planetary	Dodge, Ford, Jeep
37	TC2435	Washer , Mainshaft Thrust	
38	B2012	Bearing , Input Pocket	w/o Plug
39	4167938	Plug , Input Cup	
40	4167935	Shaft , Input	23 Spl., 46T, 5.0781" OAL Dodge
40	NV13779	Shaft , Input	31 Spl., 46T, 5.3125" OAL Ford
40	NV13786	Shaft , Input	Jeep exc. J20
40	NV13779	Shaft , Input	J20
41	AXK5070	Bearing , Input Thrust	
42	NV15829	Washer , Input Thrust	2.00" ID, .937" Thick
43	B5020	Bearing , Input	2 Req'd Dodge, Ford
44	NV13728	Plate , Low Range Lock	37T
45	SW1591	Switch , Lockout	
46	3515027	Gasket , Lockout	
47	NV15166	Case , Front Half	Dodge
47	NV16051	Case , Front Half	Ford
47	NV13684	Case , Front Half	Jeep
48	NV15053	Stud , Front Mount	
49	19244	Seal , Input	2 Req'd Dodge, Ford
50	4471594	Adapter	w/ A727 Transmission Dodge
50	NV15134	Adapter	w/ 435 Transmission Dodge
50	1301 566 010	Adapter	Ford
51	NV15033	Flange , Front Output	32 Spl., 1.35" ID Dodge, Ford
52	NV15099	Deflector	Dodge
52	NV13388	Deflector	Ford
53	18662	Seal , Front Output	Dodge, Ford
53	18662	Seal , Front Output	Jeep
54	NV93433	Spring , Shift Sector Poppet	Ford
55	B2816	Bearing , Front Output	Inner, Ford, Dodge, Jeep
55	J2416	Bearing , Front Output	Outer Jeep
56	NV13752	Washer , Frt. Output Shaft Thrust	1980-82
57	NTA2840	Bearing , Frt. Output Shaft Thrust	2 Req'd - Dodge, Ford
58	NV13754	Washer , Frt. Output Shaft Thrust	2 Req'd
59	NV13795	Pad , Shift Fork	2 Req'd
60	NV15044	Pad , Range Shift Fork Centre	1 Req'd
61	NV13910	Assy , Range Shift Fork	w/ Pads Dodge
61	NV15111	Assy , Range Shift Fork	w/ Inserts Jeep, 1980-81 Ford
61	NV15380	Assy , Range Shift Fork	w/o Inserts Jeep, 1982-86 Ford

208 NEW PROCESS TRANSFER CASE
Non-Synchronized 1980-82 Dodge 100-350, 1980-88 Ford Pickup, Bronco, & 1980-88 Jeep

Illust#	Part Number	Description	Notes
62	NV13732	Pin , Shift Fork	
63	NV13736	Spring , Shift Mode Fork	
64	NV15221	Pad , Mode Shift Fork Centre	1 Req'd
65	NV13735	Fork , Mode Shift	
66	NV13727	Rail , Shift	.625" x 8.6875" Dodge, Ford
66	J8130822	Rail , Shift	Jeep
67	NV13733	Bracket , Shift Rail	w/ Pin
68	NV15370	Shaft , Sector Shift	Dodge
68	NV13722	Shaft , Sector Shift	Ford, Jeep
69	NV13725	O-Ring , Sector Shaft	.9375" OD
70	NV13726	Retainer , Sector Shaft O-Ring	Nylon
71	NV15333	Shaft , Front Output	6.9375" 32-62T Dodge, Ford
71	J8130976	Shaft , Front Output	Jeep
72	NV15307	Sprocket , Driven	61-34T ext. Dodge, Ford, Jeep
73	NV13068	Ring , Chain Sprocket Retaining	
74	J2416	Bearing , Front Output Rear	
75	HV014	Chain	1.25" wide Dodge, Jeep
75	HV012	Chain	1.25" wide Ford
NI	TC208M	Kit , Bearing & Seal	w/ Small Parts
NI	TC208XJ	Kit , Bearing & Seal	w/o Small Parts
NI	SK208XJ	Kit , Seal & Gasket	
NI	SFI208	Kit , Shift Fork Insert	
NI	SP208-50	Kit , Small Parts	

219 NEW PROCESS TRANSFER CASE 1980-84 Jeep



219 NEW PROCESS TRANSFER CASE 1980-84 Jeep

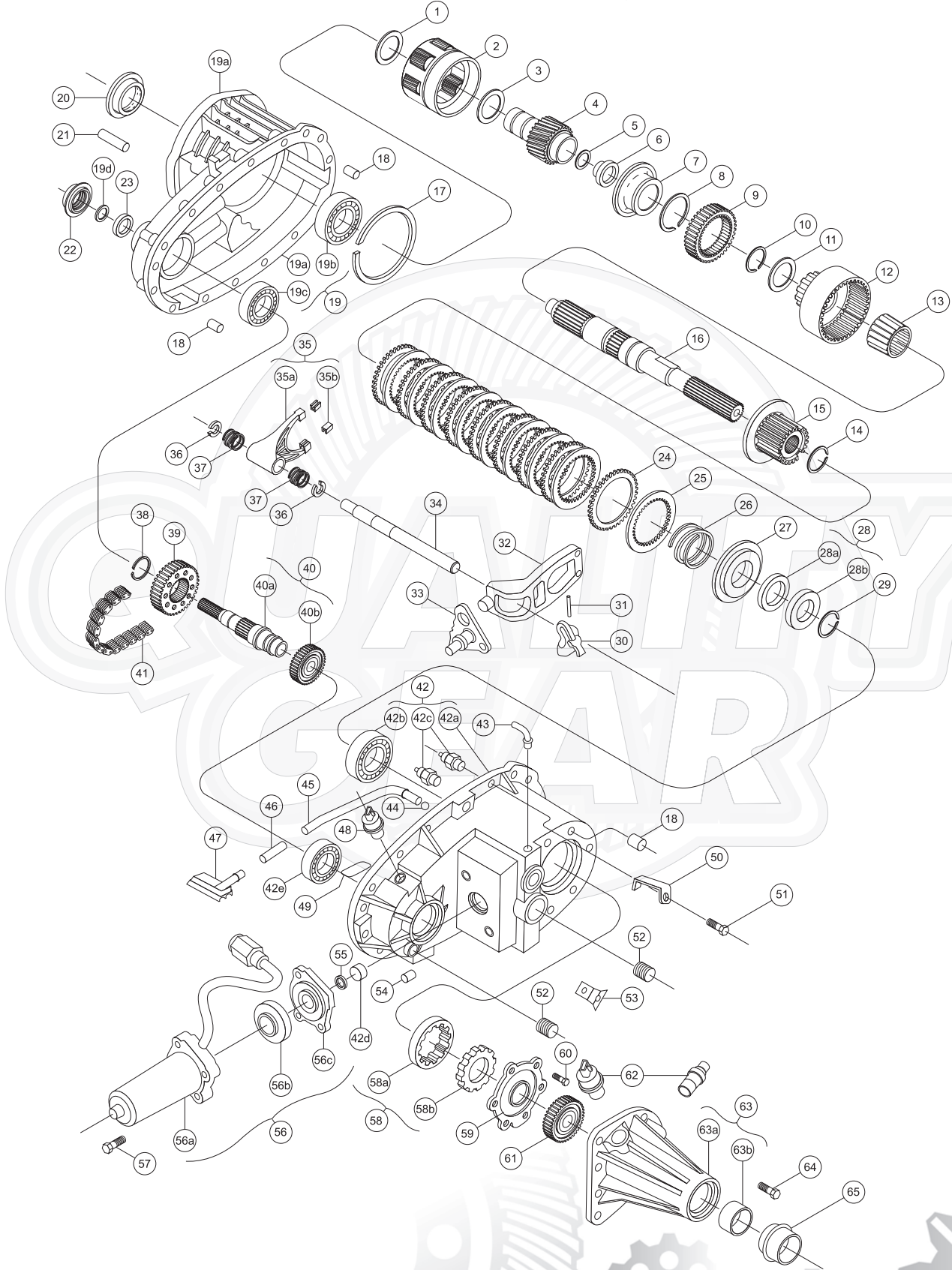
Illust#	Part Number	Description	Notes
1	NV13368	Nut , Yoke	
2	NV13695	Washer	
3	NV13776	Yoke , Front Output	w /Washer & Nut
3	NV13775	Yoke , Rear Output	w/ Washer & Nut
4	18662	Seal , Output Shaft Frt. & Rr.	
5	4120617	Bolt , Rear Retainer	
6	NV11930	Seal , Vent Chamber	
7	NV15104	Vent	
8	NV13693	Retainer , Rear	
9	NV61574	Bolt , Case Half	6 Req'd
10	NV13687	Case , Rear Half	
NI	NV13118	Clip , Wiring	
NI	NV15107	Bolt	
11	6207	Bearing , Rear Output Outer	
NI	NV13025	Spacer	
NI	B3616	Bearing , Rear Output Inner	
12	NV15054	Plug , Drain/Fill	2 Req'd
13	NV61575	Bolt , Case Half Dowel	2 Req'd
14	NV15142	Washer , Dowel Bolt	2 Req'd
15	NV13687	Dowel , Case Half	2 Req'd
16	NV95472	Magnet	
17	NV15128	Kit , Shim	
18	NV13774	Gear , Speedo	
19	NV15460	Oil Pump	
20	NV13867	Shaft , Rear Output	
21	NV11509	O-Ring	
22	NV15129	Bearing , Roller Pilot	
23	NV13855	Assy , Viscous Clutch	
24	NV15002	Gear , Side	
25	C1086Q	Roller , Sprocket Carrier	.125' ODx .9375", 82 Req'd
26	NV15004	Spacer	
27	NV13025	Spacer	
28	NV13854	Gear , Viscous Clutch	
29	NV13068	Ring , Sprocket Retaining	3 Req'd
30	NV15451	Sprocket , Drive	61T
31	NV15003	Gear , Mode Clutch Side	
32	NV13851	Washer , Mainshaft Thrust	
33	NV15001	Mainshaft	
34	NV13834	Sleeve , Front Sliding Mode	
35	NV15422	Washer , Mainshaft Thrust	
36	NV11446	Ring , Annulus & Clutch Retaining	2 .625" ID, 3.00" OD
37	NV13887	Washer , Thrust	2.6562" ID
38	NV13716	Assy , Annulus & Clutch	
39	NV13705	Washer , Input Gr. Thrust	34375" ID, 3.00" OD
40	4167941	Assy , Planetary Carrier	
41	B2012	Bearing , Pilot	



219 NEW PROCESS TRANSFER CASE 1980-84 Jeep

Illust#	Part Number	Description	Notes
42	NV13786	Gear, Drive	23 Spl. 46T 5.0781" OAL
43	AXK5070	Bearing, Input Gr. Thrust	
44	1407875	Washer, Input Gr. Thrust	
45	B5020	Bearing, Input	2 Req'd
46	NV13728	Plate, Lockout	
47	NV13903	Bolt, Low Range Plate	6 Req'd
48	NV15087	Switch, Lockout	
49	3515027	Gasket, Lockout Switch	
50	NV13684	Case, Front Half	
51	19244	Seal, Input	
52	NV15053	Stud, Case Adapter	
53	NV147487	Ball, Poppet Spring	
54	NV93433	Spring, Shift Sector Poppet	
55	NV61571	Screw	
56	NV15008	Sector, Range	
57	NV13725	O-Ring, Sector Shift Shaft	
58	NV13726	Retainer, O-Ring	
59	NV15155	Lever	
60	NV13992	Nut, Lever	
61	B2816	Bearing, Front Output Front	
62	NTA2840	Assy, Front Output Bearing	
62	NTA2840	Assy, Front Output Bearing	
63	NV15142	Washer	
64	NV15006	Rail, Shift	
65	NV13795	Pad, Shift Fork	2 Req'd
65	NV13795	Pad, Shift Fork	2 Req'd
66	NV15111	Fork, Range Shift	
67	NV13952	Spring, Mode Bracket	
68	NV13951	Bracket, Mode	
69	NV13965	Fork, Front Mode	
70	NV13816	Spring, Front Mode Fork	
71	NV15336	Shaft, Front Output	
72	NV15451	Sprocket, Driven	61T
73	3521390	Washer, Rear Output Inner Brg.	
74	J2416	Bearing, Front Output Rear	
75	HV015	Chain	1.75" wide
NI	TC208M	Kit, Bearing & Seal	w/ Small Parts Kit
NI	TC208XJ	Kit, Bearing & Seal	w/o Small Parts Kit
NI	SK208XJ	Kit, Seal & Gasket	
NI	SP208-50	Kit, Small Parts	

226 NEW PROCESS TRANSFER CASE 2002-Up GMC Envoy





226 NEW PROCESS TRANSFER CASE 2002-Up GMC Envoy

Illust#	Part Number	Description	Notes
1	NV29133	Washer , Input Gear Thrust Frt.	
2	NV50910	Assy , Planetary(Complete)	
3	NV30334	Washer , Input Gear Thrust Rr.	
4	NV29864	Assy , Input Gear	
5	NV34610	Seal , Input Pocket	
6	FC69915	Assy , Input Pocket & Thrust Brg.	
6	NV32679	Bearing , Input Pocket	
7	NV48976	Sleeve , Range	
8	NV22479	Ring , Retaining	3 Req'd
9	NV29850	Sprocket , Drive	
10	NV29830	Ring , Clutch Retaining	
11	NV29831	Washer , Thrust	
12	NV29832	Housing , Clutch	
13	1001NR	Bearing , Clutch Housing	2 Req'd
14	NV22479	Ring , Retaining	
15	NV29939	Hub , Clutch	
16	NV29827	Assy , Mainshaft	
17	NV31132	Ring , Front Output Retaining	
18	NV25583	Dowel	12.3mm ODx18.6mm L - 2 Req'd
19	NV49138	Assy , Front Case	
19a	nss	Case , Front Half	
19b	5210ANRX	Bearing , Input	Can Use 9442326
19c	6007	Bearing , Front Output	
19d	NV17405	Ring , Front Output Retaining	
20	NV29870	Seal , Input	
21	NV31727	Stud , Transfer Case Adapter	M10x1.5x18 - 5 Req'd
22	NV29869	Seal , Front Output	
23	NV17821	Seal , Yoke	
24	NV29937	Plate , Clutch	Steel
25	NV29938	Plate , Clutch	Friction
26	NV29939	Spring , Clutch	
27	NV29840	Plate , Clutch Pressure	
28	NV50971	Assy , Clutch Pressure Plate Brg.	
28a	nss	Bearing , Clutch Pressure Plate	
28b	nss	Washer , Pressure Plate Thrust	
29	NV22495	Ring , Retaining	
30	NV30371	Collar , Range Shift	
31	19132965	Pin , Range Collar Roll	
32	NV29835	Lever , Clutch	
33	NV29816	Assy , Sector	
34	NV29823	Shaft , Shift	
35	NV41873	Assy , Range Fork	
35a	nss	Fork , Range Shift	
35b	nss	Pad , Shift Fork	

226 NEW PROCESS TRANSFER CASE 2002-Up GMC Envoy

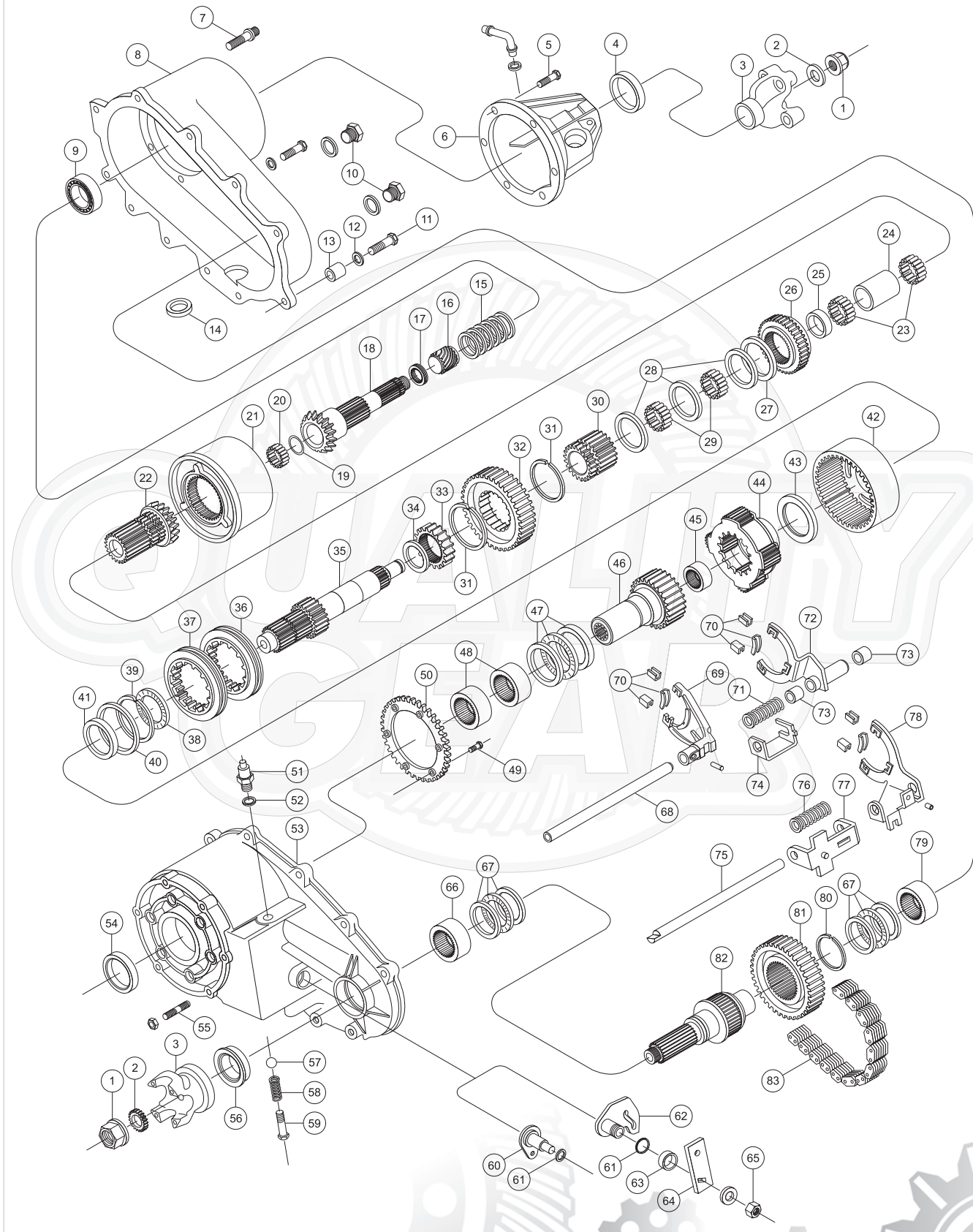
Illust#	Part Number	Description	Notes
36	NV30980	Ring , Range Fork Retaining	2 Req'd
37	NV41875	Spring , Range	2 Req'd
38	NV22451	Ring , Input Retaining	
38	NV22479	Ring , Retaining	
39	NV29943	Sprocket , Driven	
40	NV29847	Assy , Front Output Shaft	w/ wheel
40a	nss	Shaft , Input	
40b	NV30335	Wheel , Front Output Tone	
41	HV059	Chain	1.25" wide
42	NV49139	Assy , Rear Case	
42a	nss	Case , Rear Half	
42b	6308	Bearing , Rear Output	
42c	NV30325	Stud , Control Lever	
42d	NV29815	Bearing , Shift Lever	
42e	6007	Bearing , Front	
43	NV17988	Pipe , Vent	w/ 90° Bend
43	NV51411	Breather	
44	NV25503	O-Ring , Oil Pump Suction	
45	NV47809	Pipe , Oil Pump Suction	
45	NV25503	Tube , Oil	
46	n/a	Hose , Connector	.343"
47	NV25502	Filter	
48	NV22512	Sensor , Speed	Two way Female w/ O-ring
49	NV51416	Magnet	
50	NV41591	Bracket , Tcase	Mainshaft side
50	NV31912	Bracket , Tcase	Mainshaft side
51	NV6101526	Bolt , Case Half	M8x1.25x35mm - 14 Req'd
52	NV51412	Plug , Drain/Fill	2 Req'd
53	NV41592	Bracket , Tcase	Front side
53	NV31913	Bracket , Tcase	Front side
54	NV25583	Pin , Actuator Lock	12.3mm ODx18.6mm L
55	NV16706	Ring , Shift Detent Retaining	
56	NV49036	Assy , Actuator	
56a	nss	Actuator	
56b	NV49293	Switch , 4WD Indicator	
56c	NV46829	Insulator , Actuator	
57	NV27664	Bolt , Actuator	M8x1.25x35mm - 4 Req'd
58	NV47728	Kit , Oil Pump Gear	
58a	nss	Gear , Oil Pump Driven	
58b	nss	Gear , Oil Pump Drive	
59	NV41223	Cover , Pump	
60	NV32280	Screw , Pump Cover	M6x1x18 - 6 Req'd
61	NV29936	Wheel , Rear Output Shaft Tone	
62	n/a	Sensor , Speed	
63	NV41099	Assy , Extension Housing	



226 NEW PROCESS TRANSFER CASE 2002-Up GMC Envoy

Illust#	Part Number	Description	Notes
63a	nss	Housing , Extension	
63b	NV17475	Bushing , Rear Ext. Housing	
64	NV6101526	Bolt , Extension Housing	M8x1.25x35mm - 5 Req'd
65	18499	Seal , Rear Output	
NI	NV49151	Module , Control	Id # 6448
NI	NV49674	Module , Control	Id # 4313
NI	NV51410	Screw , ID Tag	
NI	NV25500	Connector , Speed Sensor	
NI	TC226	Kit , Bearing & Seal	w/ Small Parts Kit
NI	SK226	Kit , Seal & Gasket	

228 & 229 NEW PROCESS TRANSFER CASE 1981-91 Jeep Cherokee, Wagoneer, Grand Wagoneer, Comanche, & J10/20





228 & 229 NEW PROCESS TRANSFER CASE 1981-91 Jeep Cherokee, Wagoneer, Grand Wagoneer, Comanche, & J10/20

Illust#	Part Number	Description	Notes
1	NV13368	Nut , Yoke	
2	NV13695	Washer , Rubber	
3	NV15793	Flange , Front Output	1981-90
3	NV15286	Yoke , Front Output	32 Spl.1991
3	NV13775	Yoke , Rear Output	32 Spl.
4	18662	Seal , Rear Output	2 Req'd
5	NV61573	Bolt , Retainer	6 Req'd
6	NV13693	Retainer , Rear Output	
7	NV61574	Bolt , Case Half	6 Req'd
8	NV15873	Case , Rear Half	1984-85 Cherokee, Wagoneer
8	NV13687	Case , Rear Half	
9	6207	Bearing , Rear Output	
10	NV15054	Assy , Plug	2 Req'd
11	NV61575	Bolt , Case Half Dowel	2 Req'd
12	NV15142	Washer , Dowel Bolt	2 Req'd
13	NV13687	Dowel , Case Half	2 Req'd
14	NV95472	Magnet	
15	NV15128	Kit , Shim	1981-91
16	NV15461	Gear , Speedo Drive	38 Spl.,10T, 1.99" OD
17	NV15460	Oil Pump	
18	NV13867	Shaft , Rear Output	16T-38-32 Spl., 1.36" OD
19	NV11509	O-Ring	
20	QAR29523	Bearing , Pilot Needle	15 Req'd
21	NV13855	Assy , Viscous Clutch	NV229 to 90, NV228 1991 - up
21	NV13843	Assy , Viscous Clutch	4.378" OD, 1.43" ID, NV228 to-90 All 10T-35 Spl.x4Gears
22	NV13836	Gear , Side	16T-61-52 Spl., 4.18" OAL, 1.75" ID
23	C1086Q	Bearing , Side Gear Needle	82 Req'd
24	NV15004	Spacer	1.97" OAL, 1.75" OD, 1.52" ID
25	NV13025	Spacer	1.7265" OD, 1.535" ID, .30" Thick 1991
25	J8130848	Spacer	1981-90
26	NV13854	Gear , Viscous Clutch	
27	NV13842	Washer , Sprocket Thrust	
28	NV13841	Spacer	
29	3508004	Bearing , Carrier Needle	120 Req'd
30	NV15285	Carrier , Drive Sprocket	
31	NV13738	Ring , Retaining	3.50" OD, 3.03" ID, .09" Thick 1991 2 Req'd
31	J8130970	Ring , Retaining	1980-90 2 Req'd
32	NV15450	Sprocket , Drive	46T ext., 32T int.16T, 3.253" OD, 2.525" ID
33	NV15283	Gear , Side Gear Clutch	16T ext., 52 Spl.
34	NV13851	Washer , Mainshaft Thrust	3.05" OD, 1.76" ID, .03" Thick
35	NV15636	Mainshaft	52T-16-35 Spl., 1.49" OD
36	NV16112	Sleeve	Serrated Teeth, w/o Lip

228 & 229 NEW PROCESS TRANSFER CASE
1981-91 Jeep Cherokee, Wagoneer, Grand Wagoneer, Comanche, & J10/20

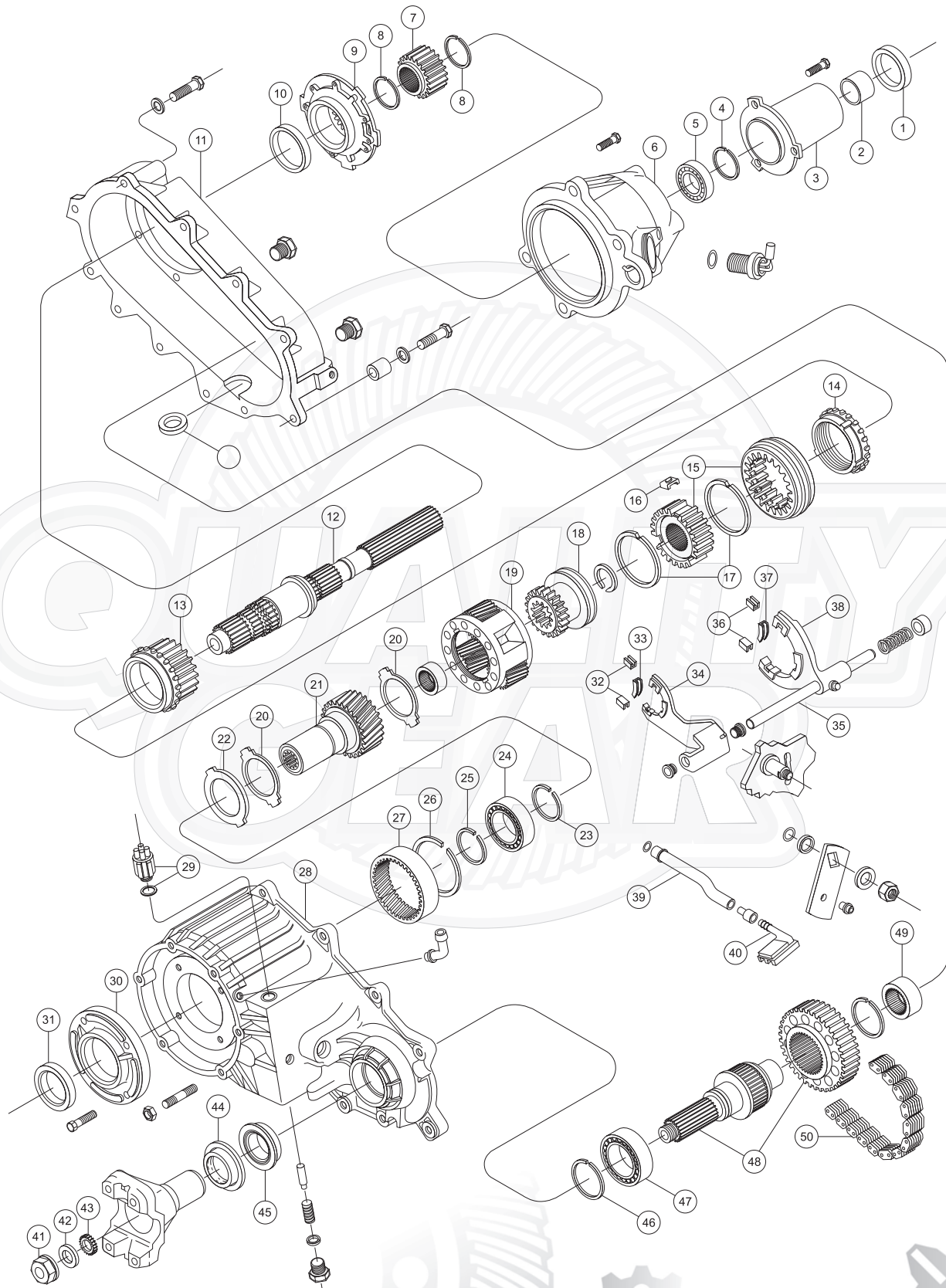
Illust#	Part Number	Description	Notes
37	NV16111	Sleeve	Straight Teeth, w/ Lip
38	NV15422	Washer , Thrust	2.16" OD, 1.57" ID, .07" Thick
39	NV11446	Ring , Annulus & Clutch Retaining	2.80" OD, 2.44" ID, .85" Thick
40	NV13887	Washer , Thrust	2.95" OD, 2.65" ID, .06" Thick
41	NV13721	Bushing , Annulus	
42	NV13716	Gear , Planetary Ring(Annulus)	
43	NV13705	Washer , Input Thrust	3.44" OD, 2.65" ID, .071" Thick
44	NV15854	Assy , Planetary Carrier	
45	B2012	Bearing , Input Pocket	
46	NV15786	Shaft , Input	46T-23 Spl. 5.00" OAL, 1.25" ID
47	NTA3244	Assy , Input Thrust Bearing	
48	B5020	Bearing , Input	2 Req'd
49	NV13903	Bolt , Low Range Plate	6 Req'd
50	NV13728	Plate , Low Range Lockout	
51	NV15087	Switch , Lockout	
52	3515027	Gasket , Lockout Switch	
53	NV13684	Case , Front Half	
54	19244	Seal , Input	1981-91
55	NV13752	Stud , Case Adapter	2 Req'd
56	18662	Seal , Front Output	1987-91 Can use 4762899
56	18662	Seal , Front Output	1981-86
57	NV147487	Ball , Poppet Spring	
58	NV93433	Spring , Shift Sector Poppet	
59	NV61571	Screw	
60	NV15614	Sector , Mode	
61	NV13725	O-Ring , Sector Shift Shaft	
62	NV15609	Sector , Range	
63	NV13726	Retainer , O-Ring	
64	NV15155	Lever , Shift	
65	NV13992	Nut , Lever	
66	B2816	Bearing , Front Output	
67	NTA2840	Assy , Front Output Thrust Brg.	
68	NV15619	Rail , Shift	
69	NV15618	Fork , Range Shift	
70	NV15866	Kit , Shift Fork Pad	
71	NV15628	Spring	
72	NV15635	Fork , Mode Shift	
73	NV15624	Bushing	
74	NV15626	Bracket	
75	NV16128	Rail	
76	NV15632	Spring	
77	NV15629	Assy , Bracket	
78	NV15621	Fork , Locking	
79	J2416	Bearing , Front Output Rear	
80	NV13068	Ring , Retaining	



228 & 229 NEW PROCESS TRANSFER CASE
1981-91 Jeep Cherokee, Wagoneer, Grand Wagoneer, Comanche, & J10/20

Illust#	Part Number	Description	Notes
81	NV15451	Sprocket , Driven	
82	NV15336	Shaft , Front Output	61T-30 Spl.
83	HV015	Chain	1.75" wide
NI	NV13118	Clip , Wiring	
NI	NV15107	Bolt , Wiring Clip	
NI	B3616	Bearing , Rear Output Inner	
NI	TC228/9	Kit , Bearing & Seal	
NI	SK228/9	Kit , Seal & Gasket	
NI	SFI228/9	Kit , Shift Fork Insert	
NI	SP228/9-50	Kit , Small Parts	

231 NEW PROCESS TRANSFER CASE 1987-97 Chevrolet S-10 w/ Mechanical & Electric Speed, Mechanical Shift





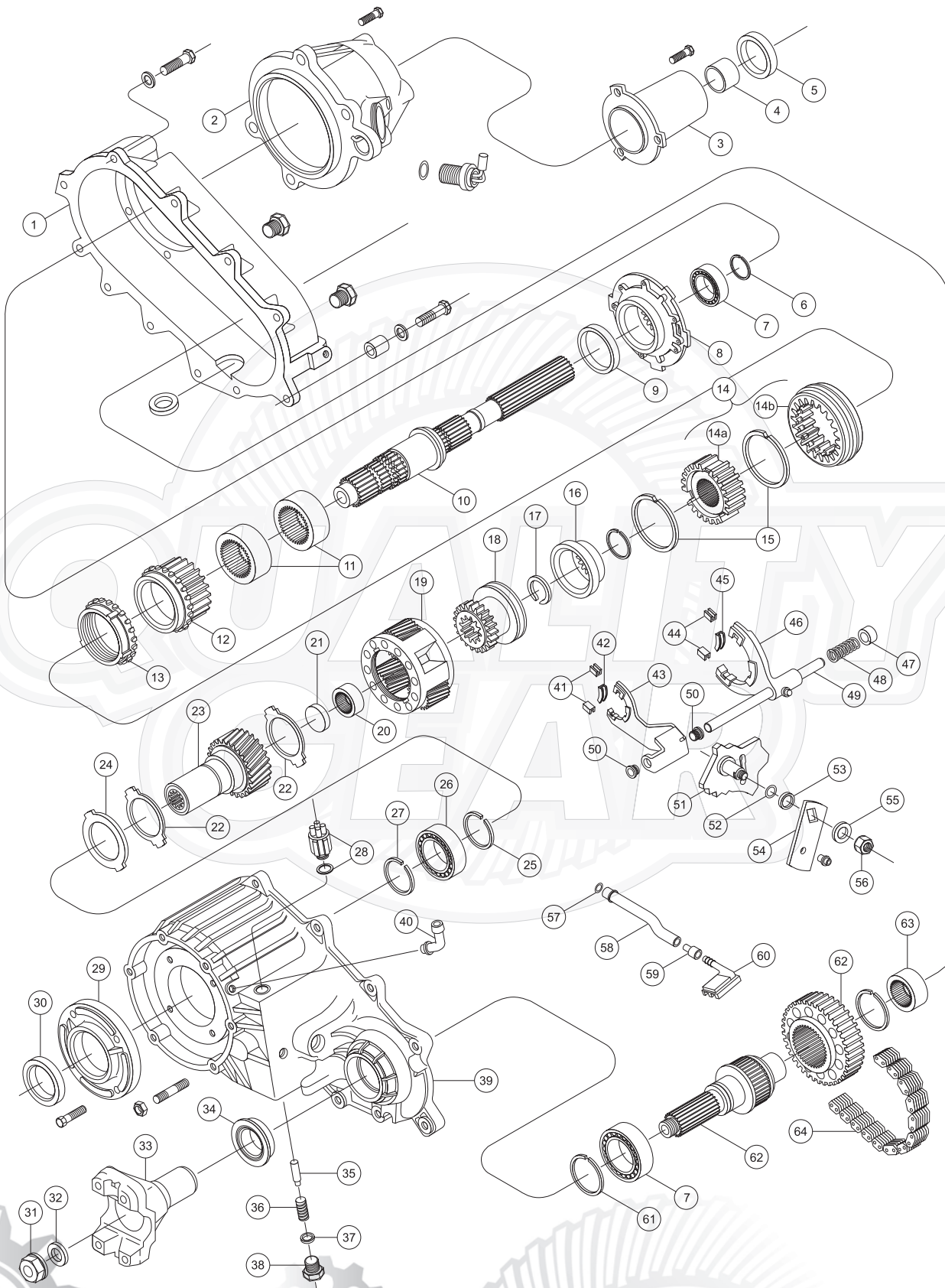
231 NEW PROCESS TRANSFER CASE 1987-97 Chevrolet S-10 w/ Mechanical & Electric Speedo, Mechanical Shift

Illust#	Part Number	Description	Notes
1	15041	Seal , Rear Output	1988 All, 1992-93 Ext Cab Pickup
1	18992	Seal , Rear Output	1992-93 Blazer, 1994 Pickup
1	18507	Seal , Rear Output	1996 All
2	6260048	Bushing , Rear Extension Hsg.	1988-91 All, 1992-93 Ext Cab Pickup
2	NV17475	Bushing , Rear Extension Hsg.	1995-97
2	NV15346	Bushing , Rear Extension Hsg.	1992-93 Blazer, 1994-96 Pickup
3	NV16222	Housing , Rear Extension	1988-91 All, 1992-93 Ext. Cab Pickup
3	NV17477	Housing , Rear Extension	1992-93 Blazer, Std Cab Pickup, 1994-96 All
4	NV15574	Ring , Retaining	1988-91 All, 1992-93 Ext. Cab Pickup
4	3709352	Ring , Retaining	1992-93 Blazer, 1994-96 Pickup
5	6206	Bearing , Mainshaft	1988-93 Ext. Cab Pickup
5	6207	Bearing , Mainshaft	Blazer, Std. Cab Pick up, 1993-96 All
6	NV16330	Retainer , Mainshaft Bearing	1988
6	NV16632	Retainer , Mainshaft Bearing	1989-91 All, 1992-93 Ext. Cab Pickup
6	NV17266	Retainer , Mainshaft Bearing	1992-93 Blazer. Std. Cab Pickup, 1994-96 All
7	NV16253	Wheel , Speed Sensor	
8	NV13955	Ring , Retaining	2 Req'd
9	NV16209	Oil Pump	
10	22306	Seal , Oil Pump	
11	NV17872	Case , Rear Half	
12	NV17261	Mainshaft	1988-93 Ext. Cab Pickup - 34T-33-37-34 Spl. 1.16" OD
12	NV17268	Mainshaft	1992-93 Pickup - 34T-33-38-332 Spl. 1.37" OD
12	NV19014	Mainshaft	1994-96
13	NV16202	Sprocket , Drive	1987-93 w/ 2.8l Eng. 24T-24 Syn Teeth, 3.602" OD, 2.29" ID
13	NV16622	Sprocket , Drive	1988-86 w/ 4.3l Engine, 1992-94 All
13	NV17713	Sprocket , Drive	1994
14	NV15547	Ring , Synchro Stop	48T
15	NV17915	Synchro	48T
16	NV15881	Key , Synchro	3 Req'd
17	NV15658	Spring	2 Req'd
18	NV19114	Hub , Range Shift	29T, 34 Spl, 2.80" OD, 1.775" ID, 2.41" OAL, w/ Diamond Shaped Teeth
18	NV17824	Hub , Range Shift	1991-97
19	NV16551	Assy , Planetary Carrier	1988-91 2.8l
19	53006038	Assy , Planetary Carrier	1992-93 4.3l, 29T-19T x 6 gears, 5.437" OD, 2.635" ID
19	NV17168	Assy , Planetary Carrier	1992-93 4.3l, 29T-19T x 4 gears, 5.437" OD, 2.635" ID
19	NV19017	Assy , Planetary Carrier	1994
19	NV19004	Assy , Planetary Carrier	1995-97
20	NV16437	Washer , Thrust	2 Req'd

231 NEW PROCESS TRANSFER CASE
1987-97 Chevrolet S-10 w/ Mechanical & Electric Speedo, Mechanical Shift

Illust#	Part Number	Description	Notes
21	NV17191	Gear , Input	1988-94 All 27-29-53T
21	NV19021	Gear , Input	1995-97
21	NV17978	Gear , Input	1995-96
22	NV16397	Ring , Carrier Lock	
23	NV16243	Ring , Retaining	
24	5210ANRX	Bearing , Input	
25	682653	Ring , Retaining	
26	NV13863	Ring , Retaining	
27	8353122	Gear , Planetary Ring(Annulus)	1988-90 27T
27	nss	Gear , Planetary Ring(Annulus)	1991-96 Service w/ Frt. Case Half
28	NV16420	Case , Front Half	1988-91
28	NV16983	Case , Front Half	1991-92
28	NV17616	Case , Front Half	1993
28	NV17411	Case , Front Half	1993-96
29	NV16544	Switch , Vacuum	1988-90
29	NV17422	Switch , Vacuum	1991-97
30	NV16325	Retainer , Input Bearing	1988-97
31	19244	Seal , Input	
32	NV15221	Pad , Range Fork	2 Req'd
33	NV15556	Pad , Range Fork Center	
34	NV16189	Fork , Range Shift	1988-91 ID# GT
34	NV16976	Fork , Range Shift	1988-91 ID# HC, HD, HT, HU, 1992-96 All
35	nss	Rail , Shift	inc. w/ #38
36	NV13795	Pad , Mode Fork	2 Req'd
37	NV15221	Pad , Mode Fork Center	
38	NV17237	Fork , Mode Shift	1988-91 ID# GT, HC, HD, HT, HU w/ rail. 1992-96 All
39	NV16215	Tube , Oil	
40	NV16217	Filter	
41	NV15579	Nut , Flange	
42	NV2436163	Washer	
43	NV15578	Washer , Rubber	
44	NV15577	Deflector	
45	15440	Seal , Front Output	1988-94
45	NV13725	Seal , Front Output	1995-96
46	NV15516	Ring , Retaining	
47	6206	Bearing , Front Output	
48	NV16206	Shaft , Front Output	1988-93 2.8l Eng.
48	NV16619	Shaft , Front Output	1988-93 4.3l All, 1994 All
48	NV17439	Shaft , Front Output	1995-97
49	J2416	Bearing , Front Output Inner	
50	HV027	Chain	1.00" wide 1988-93 2.8l Eng
50	HV022	Chain	1.25" wide 1988-93 4.3l, 1994-96 All
NI	TC231	Kit , Bearing & Seal	
NI	SK231U	Kit , Seal & Gasket	
NI	SFI207	Kit , Shift Fork Insert	
NI	SP207-50	Kit , Small Parts	

231 NEW PROCESS TRANSFER CASE 1986-97 Dodge Pickup & Dakota



231 NEW PROCESS TRANSFER CASE 1986-97 Dodge Pickup & Dakota

Illust#	Part Number	Description	Notes
1	NV16721	Case , Rear Half	1988-93
1	NV17393	Case , Rear Half	1994-97 C16117AT
2	NV16220	Retainer , Rear	1988-90
2	NV16564	Retainer , Rear	1991-93
2	NV17794	Retainer , Rear	1994-97 Ram 1500 Pickup Assy# 52098314, 52098502, 52098357
2	NV17391	Retainer , Rear	1994-97 Dakota Exc above #s
2	NV26675	Retainer , Rear	w/o Speedo Opening Assy# 52095022
3	NV16354	Housing , Rear Extension	1988-97 Assy# 52098023, 52098024
3	NV17477	Housing , Rear Extension	1994-97 Ram 1500 Pickup Assy# 52098314, 52098502, 52098357
4	2801726	Bushing , Extension Housing	1991-97
5	15546	Seal , Rear Output	
5	18507	Seal , Rear Output	1994-97 Ram 1500 Pickup
6	4338951	Ring , Retaining	1988-93
6	NV16569	Ring , Retaining	1994-97 Dakota, All exc below used
6	NV96711B	Ring , Retaining	1994-97 Ram 1500 Pickup, 085" Thick, 1.575" OD, 1.267" ID,
7	6206	Bearing , Output	All exc. below
7	6207	Bearing , Output	1993-96
7	5210ANRX	Bearing , Output	1989-92
8	NV16209	Oil Pump	
9	22306	Seal , Oil Pump	
10	NV16353	Mainshaft	1988-93 S34-37-38-13L-26 Spl. 1.12" OD, 18.00" OAL
10	NV17843	Mainshaft	1994-97 w/ 3.9l S34-37-38-13L-27 Spl. 1.12" OD, 18.25" OAL
10	NV19014	Mainshaft	1993-96 w/ 5.2l & 5.9l S34-37-38-32 Spl. 1.375" OD, 18.50" OAL
10	NV17610	Mainshaft	1993-96 w/ 3.9l & 5.9l S34-37-38-13L-27 Spl. 1.175" OD, 18.3125" OAL
10	NV17268	Mainshaft	1994-97 w/ 5.2l & 5.9l S34-37-38-32 Spl. 1.375" OD,
11	B2050	Bearing , Drive Sprocket	
12	NV16203	Sprocket , Drive	1988-90 24T, 24 Synchro Teeth, 3.602" OD, 2.29" ID
12	NV16202	Sprocket , Drive	1991-92 w/3.9l, 24T, 24 Synchro Teeth, 3.602" OD, 2.29" ID
12	NV16622	Sprocket , Drive	1991-92 w/ 5.2l
12	NV17501	Sprocket , Drive	1994-97 Dakota w/ 3.9l & Standard Trans.
12	NV17511	Sprocket , Drive	1991-93 w/ 5.2l V8
12	NV17816	Sprocket , Drive	1994-97 Ram 1500 Pickup w/ Standard Trans.
12	NV19043	Sprocket , Drive	1994-97 Ram 1500 Pickup w/ Automatic Trans.



231 NEW PROCESS TRANSFER CASE 1986-97 Dodge Pickup & Dakota

Illust#	Part Number	Description	Notes
12	NV19041	Sprocket , Drive	1994-97 Dakota w/ V6 & Auto Trans.
12	NV19042	Sprocket , Drive	1994-97 Dakota w/ V8 & Auto Trans.
13	NV15547	Ring , Synchro Stop	1988-93
13	NV17779	Ring , Synchro Stop	1994-97
14	NV17915	Assy , Mode Shift Synchro	48T Dodge
14a	NV17432	Hub , Synchro	1993-96 AI exc. below
14a	NV17772	Hub , Synchro	1994-97 Ram 1500 Pickup
14b	NV16415	Sleeve , Synchro	1993-96
14b	NV17773	Sleeve , Synchro	1994-97 Automatic Trans
14b	NV17823	Sleeve , Synchro	1994-97 Ram 1500 Pickup
15	NV15658	Spring , Synchro	1988-93
15	NV17778	Spring , Synchro	1994-97
16	8338860	Plate , Retaining	1988-93
16	NV17546	Plate , Retaining	1994-97
17	NV16205	Ring , Retaining	1988-90
17	83503144	Ring , Retaining	1990-93
18	NV16186	Hub , Range Shift	1988-89
18	NV19114	Hub , Range Shift	1991-97
18	NV19114	Hub , Range Shift	1993-96 29T-34 Spl.
18	NV17824	Hub , Range Shift	1994-97 29T-34 Spl. Ram 1500 Pickup
19	NV16174	Assy , Planetary Carrier	1988-89
19	NV16551	Assy , Planetary Carrier	1990-97 29T-19 x 3 Gears, 5.412" OD, 2.36" ID
19	NV17868	Assy , Planetary Carrier	1994-97 Automatic Trans
20	FC66561	Bearing , Input Pocket	
21	4338891	Plug , Input Pocket	1988-93 - #9421756
22	NV16437	Washer , Thrust	2 Req'd
23	NV16697	Gear , Input	1988-89 L53T-29-23 Spl., 5.00" OAL, 1.94" OD, 1.20" ID
23	NV16760	Gear , Input	1990-97 L53T-29-23 Spl., 5.0625" OAL, 1.16" OD, 1.937" ID
23	NV17949	Gear , Input	23T 1994-97 Automatic Trans.
23	NV19061	Gear , Input	23T 1993-96
24	NV16397	Ring , Planetary Carrier Lock	
25	NV16243	Ring , Retaining	
26	5210ANRX	Bearing , Input	1988-97
26	6010NR	Bearing , Input	1993-96
27	NV99088C	Ring , Retaining	
28	NV16073	Switch , Vacuum	1988-97
28	NV15241	Switch , Vacuum	1991-97 Electric
28	NV15832	Switch , Vacuum	1993-96
29	NV16187	Retainer , Input Bearing	1988-Up
29	NV16188	Retainer , Input Bearing	1986-96
30	19244	Seal , Front Input	1988-97
31	NV15579	Nut , Yoke	1988-96

231 NEW PROCESS TRANSFER CASE 1986-97 Dodge Pickup & Dakota

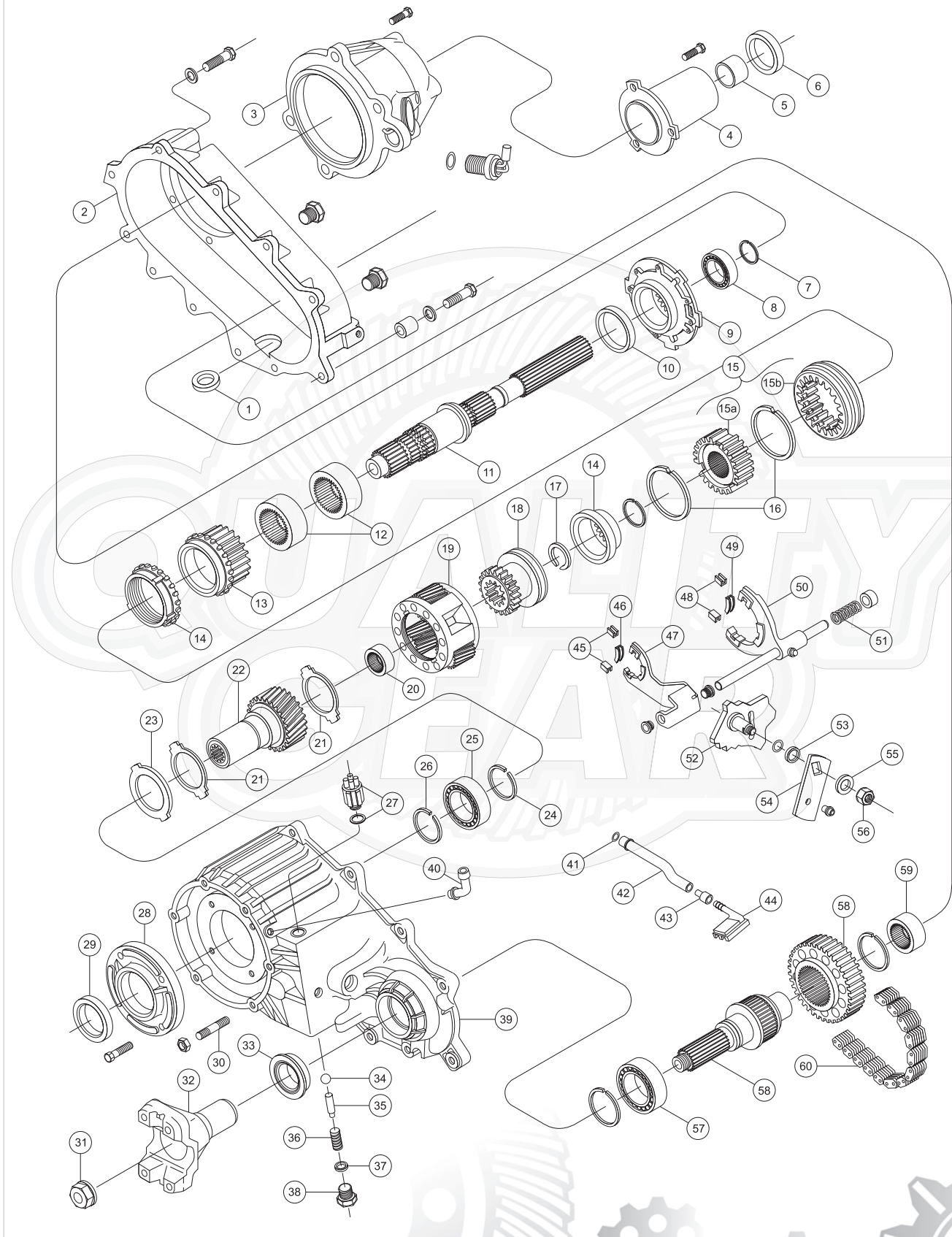
Illust#	Part Number	Description	Notes
32	NV15578	Washer , Rubber	1988-96
33	NV16363	Yoke , Front Output	1993-96 All exc below
33	NV17796	Yoke , Front Output	Assy# 52098314, 52098502, 52098357
34	15440	Seal , Front Output	
35	NV16754	Plunger , Shift Detent	1993-96
36	NV17071	Spring , Shift Detent	1993-96
37	NV15715	O-Ring , Shift Detent	1993-96
38	53008216	Screw , Shift Detent	1993-96
39	NV16165	Case , Front Half	1988 - 10/16/89
39	NV17026	Case , Front Half	10/17/89-90 - C16118AF
39	NV17027	Case , Front Half	1993-96 - C16118AN
39	NV17932	Case , Front Half	1994-97 w/ Automatic Trans - C16118S
40	NV16090	Vent , Air	1993-96
NI	52097541	Vent , Tube & Clip	1993-96
NI	J4006047	Clamp	1993-96
NI	4443176	Hose , Vent	1993-96
NI	J4006047	Clamp	1993-96
41	NV15221	Pad , Range Fork	2 Req'd
42	NV15556	Pad , Range Fork Center	
43	NV16976	Fork , Range	
44	NV13795	Pad , Mode Fork	2 Req'd
45	NV15221	Pad , Mode Fork Center	1993-96
46	NV16267	Assy , Mode Fork	1988-93 inc. Fork, Rail & Pads w/ 10.25" Shaft
46	NV17237	Assy , Mode Fork	inc. Fork, Rail & Pads 9.875" Shaft
46	NV17502	Assy , Mode Fork	inc. Fork, Rail & Pads
46	NV17790	Fork , Mode	1994-97 Ram 1500 Pickup - #C17769
47	NV16447	Cup	
48	NV16199	Spring , Shift Fork	1993-96 All exc Assy# 52098314, 52098402
49	NV16267	Rail , Shift	1988-96
50	3467791	Grommet , Shift Fork	1993-96 All exc Assy# 52098314, 52098402
51	NV17788	Sector , Shift	1993-96 Assy# 52098314
51	NV17373	Sector , Shift	1993-96 exc. Assy# 52098314
52	NV13725	O-Ring , Shift Sector	1993-96
53	NV13726	Retainer , O-Ring	1993-96
54	4338763	Lever , Shift	Assy# 52098023, 52098024, 52098543, 52098497, 52098498
54	NV17910	Lever , Shift	Assy# 52098314, 52098402, 52098502, 52098357
55	2436163	Washer , Shift Lever	1993-96
56	142545	Nut , Shift Lever	1993-96
57	NV16214	O-Ring , Oil Pick Up	1993-96



231 NEW PROCESS TRANSFER CASE 1986-97 Dodge Pickup & Dakota

Illust#	Part Number	Description	Notes
58	NV16215	Tube , Oil Pick Up	1993-96
59	NV16218	Connector , Tube	1993-96
60	NV16217	Filter	1993-96
61	NV15516	Ring , Retaining	
62	NV16206	Shaft , Front Output	Assy# 52098023, 52098542, 52098497
62	NV16619	Shaft , Front Output	1991-97 w/ V8, Exc above
63	J2416	Bearing , Front Output Inner	1.875" OD
64	HV027	Chain	1.00" wide 31 links 1988-96
64	HV022	Chain	1.25" wide 1991-92 5.2l
64	NV17167	Chain	1.35" wide 31 link 1991-97 V8
NI	NV17779	Ring , Synchro Stop	1993-96
NI	TC231	Kit , Bearing & Seal	
NI	SK231U	Kit , Seal & Gasket	
NI	SFI207	Kit , Shift Fork Insert	
NI	SP207-50	Kit , Small Parts	

231 NEW PROCESS TRANSFER CASE 1987-97 Jeep Cherokee, Comanche, Grand Cherokee, Wagoneer & Wrangler





231 NEW PROCESS TRANSFER CASE

1987-97 Jeep Cherokee, Comanche, Grand Cherokee, Wagoneer & Wrangler

Illust#	Part Number	Description	Notes
1	NV95472	Magnet	
2	NV17872	Case , Rear Half	1994-97 C16117AT
2	NV17393	Case , Rear Half	1994-96 C16117AT
2	NV17872	Case , Rear Half	1994-96
2	NV26343	Case , Rear Half	1997-Up Wrangler, 2002-Up Liberty
2	NV16429	Case , Rear Half	1987-93 C16117AE
3	NV16220	Retainer , Rear	1987-93 Cherokee, Comanche, Wagoneer, 1994-96 4 cyl.
3	NV16564	Retainer , Rear	1987-93 Grande Cherokee, Wrangler,
3	NV17391	Retainer , Rear	1994-96
3	NV34705	Retainer , Rear	1997-Up Wrangler 1994-96 4 cyl.
3	NV31811	Retainer , Rear	2002-Up Liberty
4	NV16222	Housing , Rear Extension	1991-97 All, 1987-90 Wrangler
5	NV16081	Bushing , Rear Extension	1987-90
5	NV16428	Bushing , Rear Extension	1991-93
5	2801726	Bushing , Rear Extension	1994-97
6	15047	Seal , Rear Output	
7	NV15574	Ring , Retaining	
8	SCH1810	Bearing , Output	
9	NV16209	Housing , Oil Pump	1987-Up
9	NV50898	Oil Pump	2002-Up Liberty
10	22306	Seal , Oil Pump	
11	NV16201	Mainshaft	1987-96 34-37-38-13-27 Spl., 15.875" OAL, 1.9675" Dia
11	NV17609	Mainshaft	1997 2.2780" Dia.
11	NV43444	Mainshaft	1997-Up Wrangler
11	NV31806	Mainshaft	2002-Up Liberty
12	B5020	Bearing , Mainshaft	2 Req'd
13	NV16202	Sprocket , Drive	1987-97 24T-24 Spl., 3.602" OD, 2.290" ID
13	NV17501	Sprocket , Drive	1994-97
13	NV19041	Sprocket , Drive	1997-Up Wrangler, 2002-Up Liberty
13	NV17712	Sprocket , Drive	1994-97
14	NV15547	Ring , Synchro Stop	
15	NV17915	Assy , Mode Shift Synchro	Hub 42(48T), Sleeve 23T-37 Spl.,
15a	NV45661	Hub , Synchro	1997-Up Wrangler, 2002-Up Liberty
15b	NV17823	Sleeve , Synchro	1997-Up Wrangler, 2002-Up Liberty
16	NV15658	Spring , Synchro	
17	83503144	Ring , Retaining	1987-93
17	NV16205	Ring , Retaining	1994-97
17	J8134454	Ring , Retaining	1987-90
18	NV16186	Hub , Range Shift	1987-90
18	NV19114	Hub , Range Shift	1987-97 29T-34 Spl., 2.490" OD, 1.667" ID
18	NV17824	Hub , Range Shift	1997
18	NV25795	Hub , Range Shift	1997-Up Wrangler, 2002-Up Liberty

231 NEW PROCESS TRANSFER CASE
1987-97 Jeep Cherokee, Comanche, Grand Cherokee, Wagoneer & Wrangler

Illust#	Part Number	Description	Notes
19	NV16174	Assy, Planetary Carrier	1987-90
19	NV16551	Assy, Planetary Carrier	1987-97 29T-19 x 3 Gears, 5.437" OD, 2.360" ID
19	4338903	Assy, Planetary Carrier	1994-97
19	NV17868	Assy, Planetary Carrier	1997-Up Wrangler, 2002-Up Liberty
20	FC66561	Bearing, Input Pocket	
21	NV16437	Washer, Thrust	.060" Thick 2 Req'd
22	NV17450	Gear, Input	1994-97 L53T-29-23 Spl., 4.25" OAL
22	NV17948	Gear, Input	1994-97
22	NV17946	Gear, Input	1994-97
22	NV17950	Gear, Input	1994-97
22	NV17949	Gear, Input	1994-97 L53T-29-23 Spl., 5.0625" OAL
22	NV16758	Gear, Input	1987-97 L53T-29-21 Spl., 4.125" OAL
22	NV16760	Gear, Input	1987-97 L53T-29-23 Spl., 5.0625" OAL
22	NV16761	Gear, Input	1987-90
22	NV16228	Gear, Input	1987-90 L53T-29-21 Spl., 4.125" OAL
22	4505826	Gear, Input	1987-90
22	NV16735	Gear, Input	1987-90 L53T-29-23 Spl., 4.125" OAL
22	NV16759	Gear, Input	1987-97 L53T-29-23 Spl., 4.125" OAL
22	NV27122	Gear, Input	1997-Up Wrangler, 2002-Up Liberty
23	NV17483	Plate, Lock	
24	83503527	Ring, Retaining	1987-90
24	NV16243	Ring, Retaining	.063" Thick 1991-97
24	NV16397	Ring, Planetary Carrier Lock	.13" Thick
25	5210ANRX	Bearing, Input	
26	NV16243	Ring, Retaining	3821558
27	NV15832	Switch, Vacuum	
27	NV15241	Switch, Electric	
27	NV40877	Switch, Electric	5 Position
28	NV16187	Retainer, Front Bearing	1987-96
28	NV16188	Retainer, Front Bearing	1997
28	NV51170	Retainer, Front Bearing	1997-Up Wrangler, 2002-Up Liberty
29	19244	Seal, Input	
30	NV15053	Stud, Mounting	
31	NV15579	Nut, Flange	
32	83503161	Flange, Front Output	1987-90 Cherokee, Comanche, Wagoneer, Wrangler
32	NV16138	Flange, Front Output	1987-97 Grand Cherokee, Wrangler
32	NV16363	Flange, Front Output	1991-97 Cherokee, Grand Cherokee
32	NV20370	Flange, Front Output	1994-Up
33	15440	Seal, Front Output	
34	NV25645	Ball, Poppet	2002-Up Liberty
35	NV16754	Plunger, Poppet	
36	NV17071	Spring, Poppet Plunger	
37	NV15715	O-Ring, Poppet Screw	
38	NV23989	Screw, Poppet Spring	

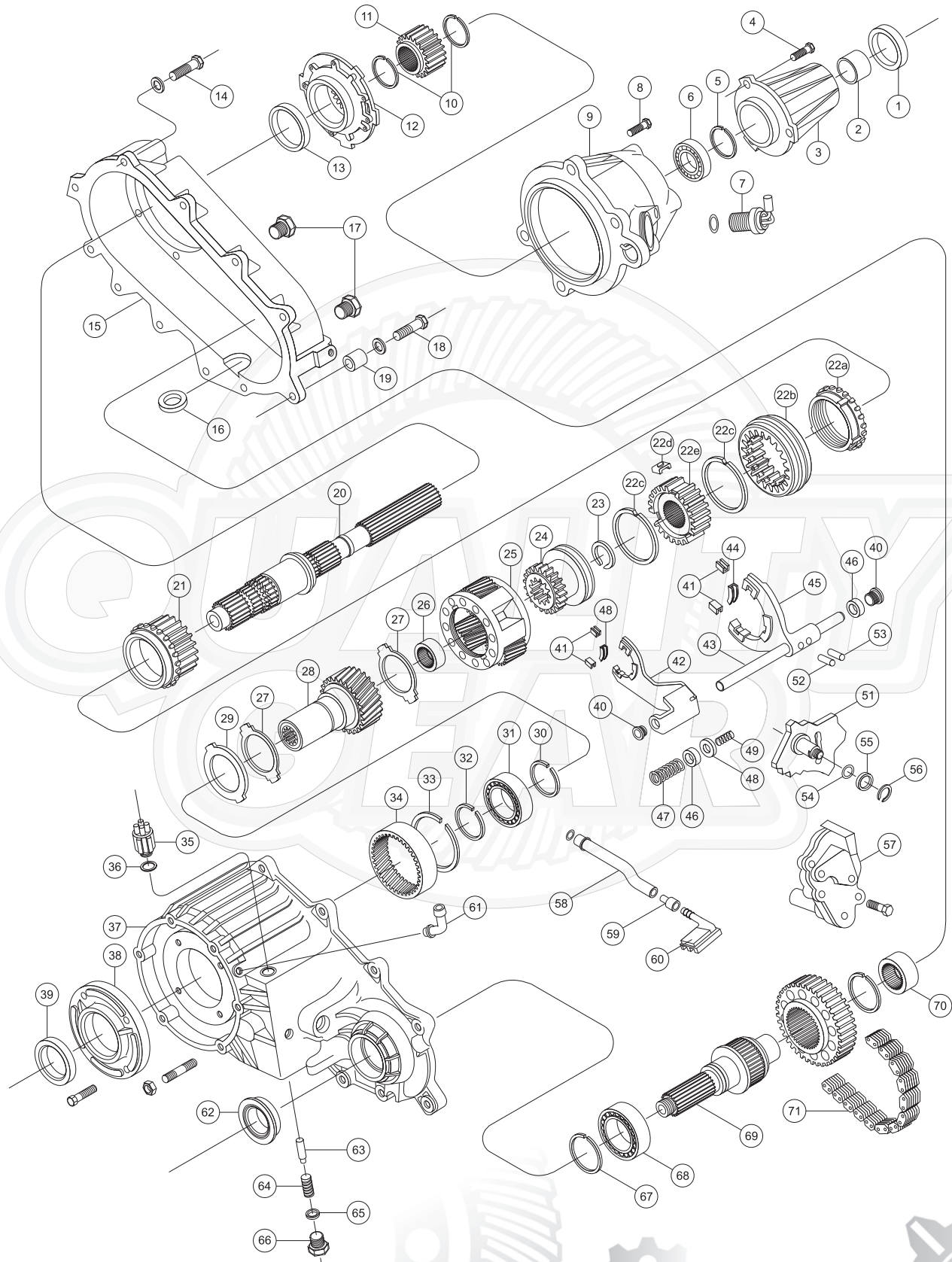


231 NEW PROCESS TRANSFER CASE

1987-97 Jeep Cherokee, Comanche, Grand Cherokee, Wagoneer & Wrangler

Illust#	Part Number	Description	Notes
39	NV17932	Case , Front Half	1987-94 C16118S
39	NV17027	Case , Front Half	1994-96 C16118AN
39	NV20356	Case , Front Half	1994-Up C16118AF Assy# 52098471, 52098473, 52098480, 52098469
39	NV19118	Case , Front Half	1994-96 C16122 Assy# 52098384, 52098385
39	NV19115	Case , Front Half	1994-96 C17240 Assy# 52098383
39	NV33280	Case , Front Half	2002-Up Liberty
40	NV17988	Vent	
41	NV16214	O-Ring , Oil Pump Suction Tube	
42	NV16215	Tube , Oil Suction	
43	NV16218	Connector , Oil Tube to Filter	
44	NV16217	Filter	
45	NV13795	Pad , Range Fork	2 Req'd
46	NV15556	Pad , Range Fork Center	
47	NV16976	Fork , Range	1987-97
47	NV17833	Fork , Range	1997-Up Wrangler, 2002-Up Liberty
48	NV15221	Pad , Mode Fork	2 Req'd
49	NV15221	Pad , Mode Fork Center	
50	NV16267	Fork , Mode	1987-93 All, 1994-96 Cherokee, Wrangler w/ Rail
50	NV17502	Fork , Mode	1994-Up All, 1997 Grand Cherokee w/ Rail
51	NV16199	Spring , Shift Fork	
52	NV17373	Assy , Sector & Shaft	
52	NV42703	Assy , Sector	2002-Up Liberty
NI	NV27758	Bolt , Sector	2002-Up Liberty
53	NV15574	Ring , O-Ring Retainer	
54	NV45198	Assy , Lever	1997-Up Wrangler
54	NV48305	Assy , Lever	2002-Up Liberty
55	2436163	Washer , Shift Lever	
56	NV13992	Nut , Shift Lever	
57	6206	Bearing , Front Output	
58	NV16206	Shaft , Front Output	1987-Up 1.50" OD Pilot, 24T-26 Spl., 7.50" OAL
58	NV30966	Shaft , Front Output	2002-Up Liberty
59	J2416	Bearing , Front Output Inner	1.875" OD
60	HV027	Chain	1.00" wide,
NI	NV34700	Boot , Rear Output Rubber	1997-Up Wrangler
NI	NV46473	Boot , Rear Output Rubber	2002-Up Liberty
NI	NV34701	Damper	1997-Up Wrangler
NI	TC231	Kit , Bearing & Seal	
NI	SK231U	Kit , Seal & Gasket	
NI	SFI207	Kit , Shift Fork Insert	
NI	SP207-50	Kit , Small Parts	

233 NEW PROCESS TRANSFER CASE 1991-Up Chevrolet, GMC





233 NEW PROCESS TRANSFER CASE 1991-Up Chevrolet, GMC

Illust#	Part Number	Description	Notes
1	18507	Seal , Rear Output	
2	NV15346	Bushing , Rear Extension	1991-94
2	15665313	Bushing , Rear Extension	1995-up
3	NV16222	Housing , Rear Extension	1991-92
3	NV17477	Housing , Rear Extension	1993-up
4	4210617	Bolt , Extension Housing	
5	NV26234	Ring , Bearing Retainer	1995-97 .089-.090" Thick
5	3709352	Ring , Bearing Retainer	1991-94
5	NV15574	Ring , Bearing Retainer	1995-up
6	6206	Bearing , Rear Output	1991-97
6	6207	Bearing , Rear Output	1991-up
7	NV16262	Sensor , Vehicle Speed	
8	6500318	Bolt , Retainer	
9	NV17266	Retainer , Rear	1993-up
9	NV16632	Retainer , Rear	1991-92
10	23049936	Ring , Retaining	1994-97 2 Req'd
10	NV13955	Ring , Retaining	1994-95 2 Req'd
11	8663090	Wheel , Vehicle Speed Sensor	1991-94
11	15612399	Wheel , Vehicle Speed Sensor	1995-96
11	NV16253	Wheel , Vehicle Speed Sensor	1994-97
12	NV16209	Oil Pump	
13	22306	Seal , Oil Pump	
14	4210617	Bolt , Case Half	
15	NV27671	Case , Rear Half	
16	NV95472	Magnet	
17	NV51412	Plug , Drain/Fill	2 Req'd
18	4210614	Bolt , Case Dowel	
19	NV13627	Pin , Case Alignment Dowel	2 Req'd
20	NV19014	Mainshaft	1995-97
20	NV17261	Mainshaft	1991-93
20	NV17268	Mainshaft	1992-94
21	NV17712	Sprocket , Drive	1995-up w/o Bearing
21	NV16622	Sprocket , Drive	1991-94 w/ Bearing
22	NV17915	Synchronizer	1991-95
22	NV33403	Synchronizer	1996-up
22a	NV15547	Ring , Synchro Blocking	
22b	nss	Sleeve , Synchro	
22c	NV15658	Spring , Synchro	2 Req'd
22d	nss	Spacer	
22e	nss	Hub , Synchro	
23	NV16205	Ring , Synchro Retaining	
24	NV17260	Clutch , High/Low	1991-94
24	NV51007	Sleeve , Range	1995-97
25	NV17978	Assy , Planetary Carrier	1994-97

233 NEW PROCESS TRANSFER CASE 1991-Up Chevrolet, GMC

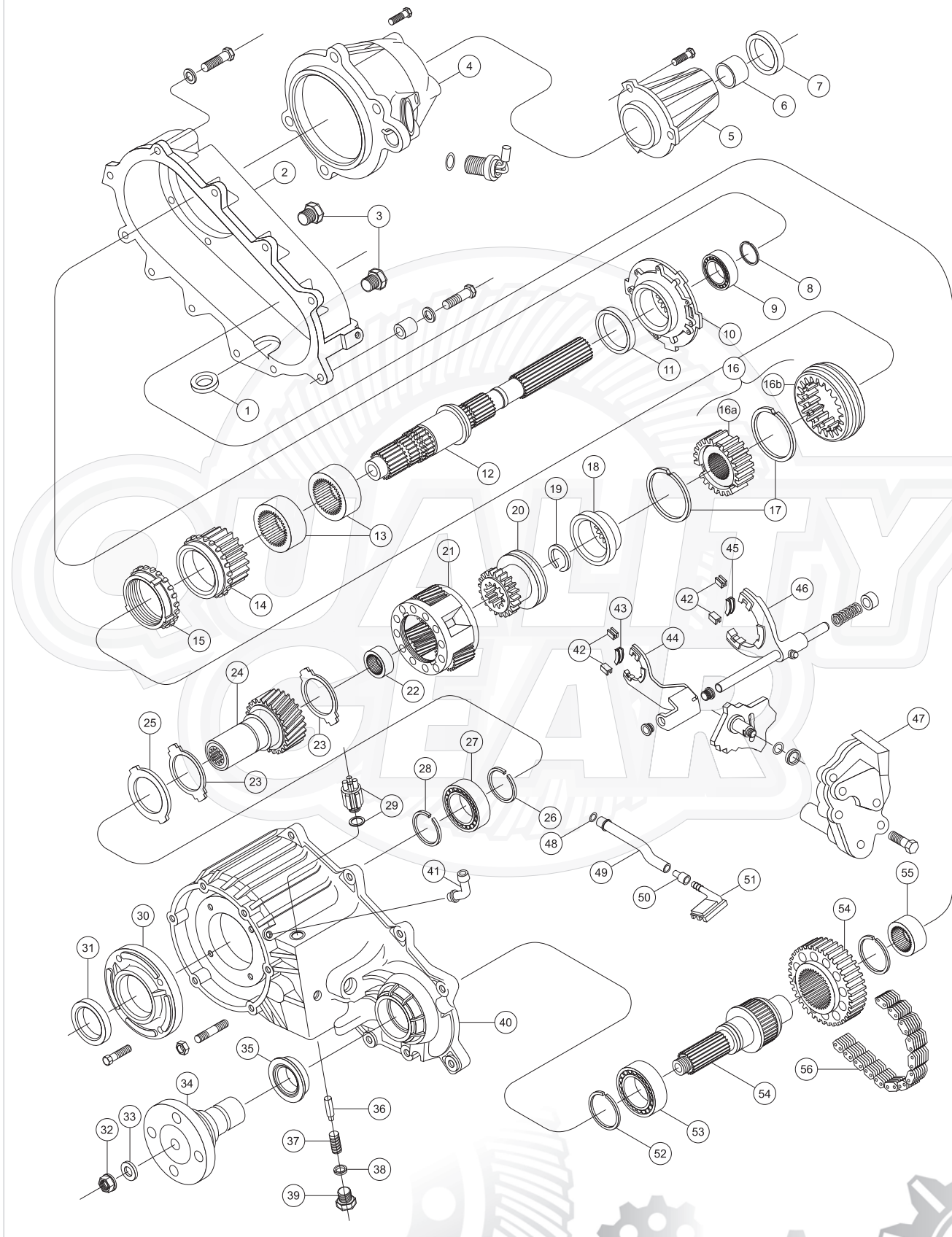
Illust#	Part Number	Description	Notes
26	FC66561	Bearing , Input	
27	NV16437	Washer , Input Shaft	2 Req'd
28	NV17191	Gear , Input	1991-94
28	NV17978	Gear , Input	1995-up
29	NV17483	Ring , Retaining	
30	NV16243	Ring , Retaining	.064" Thick
31	6010NR	Bearing , Input	1994-up Thin Bearing
31	5210ANRX	Bearing , Input	1991-93 Thick Bearing
32	682653	Ring , Input Gear Retaining	.094" Thick
33	NV13863	Ring , Low Int. Gear Retaining	
34	nss	Gear , Planetary Ring(Annulus)	Included w/#37
35	15598481	Switch , 4WD Indicator	2 Prong
35	NV17422	Switch , 4WD Indicator	3 Prong
36	14048044	O-Ring , 4wd Indicator Switch	.693" OD
36	NV15715	O-Ring , 4wd Indicator Switch	.648" OD
37	NV17929	Case , Front Half	1995 - Includes #'s 31, 33, 34, 66, 68
37	NV19052	Case , Front Half	1996-97 - Includes #'s 31, 33, 34, 66, 68
37	NV17413	Case , Front Half	1994 - Includes #'s 31, 33, 34, 66, 68
37	NV19009	Case , Front Half	1994-95 - Includes #'s 31, 33, 34, 66, 68
37	NV17614	Case , Front Half	1992 - Includes #'s 31, 33, 34, 66, 68
37	NV19046	Case , Front Half	1996-97 - Includes #'s 31, 33, 34, 66, 68
38	NV16325	Retainer , Input Bearing	
39	19244	Seal , Input	2 Req'd
40	NV16447	Cup , Fork Shift Detent Spring	
41	NV13795	Pad , Range Fork	4 Req'd
42	NV51005	Fork , Range	
43	NV16267	Rail , Shift	
44	NV15221	Pad , Mode Fork Center	
44	4338376	Pad , Mode Fork Center	
45	NV17337	Fork , Mode	
46	nss	Spacer	Included w/#42
47	NV13816	Spring , Shift Fork Detent	
48	NV16456	Washer , Shift Lever	
49	NV17267	Spring , Shift Fork	
51	NV17849	Sector , Shift	
52	273336	Pin , Spring	.1875" Dia, 1.25" OAL
53	NV13816	Spring , Shift Detent	
54	NV13725	Seal , Shift Detent Lever	
55	NV13726	Ring , Detent Lever Retaining	
56	NV16706	Ring , Detent Lever Retaining	
57	NV16750	Motor , Encoder	
58	NV16215	Tube , Oil Pump Suction	
59	NV16218	Connector	
60	NV16217	Filter	



233 NEW PROCESS TRANSFER CASE 1991-Up Chevrolet, GMC

Illust#	Part Number	Description	Notes
61	NV51411	Vent Pipe	
62	15440	Seal, Front Output Shaft	1991-94
62	11778	Seal, Front Output Shaft	1995-up
63	NV16754	Plunger, Shift Detent	
64	NV17174	Spring, Shift Detent	
65	NV13725	Seal, Shift Detent	
66	NV23989	Bolt, Shift Detent	
67	NV99088C	Ring, Retaining	
68	6206	Bearing, Front Output	
69	NV28050	Shaft, Front Output	
70	J2416	Bearing, Front Output Inner	
71	HV027	Chain	1.00" wide
NI	TC231	Kit, Bearing & Seal	
NI	SK231	Kit, Seal & Gasket	
NI	SP207-50	Kit, Small Parts	
NI	SFI207	Kit, Shift Fork Inserts	

233 NEW PROCESS TRANSFER CASE 2001-Up Dodge Dakota & Durango Part Time





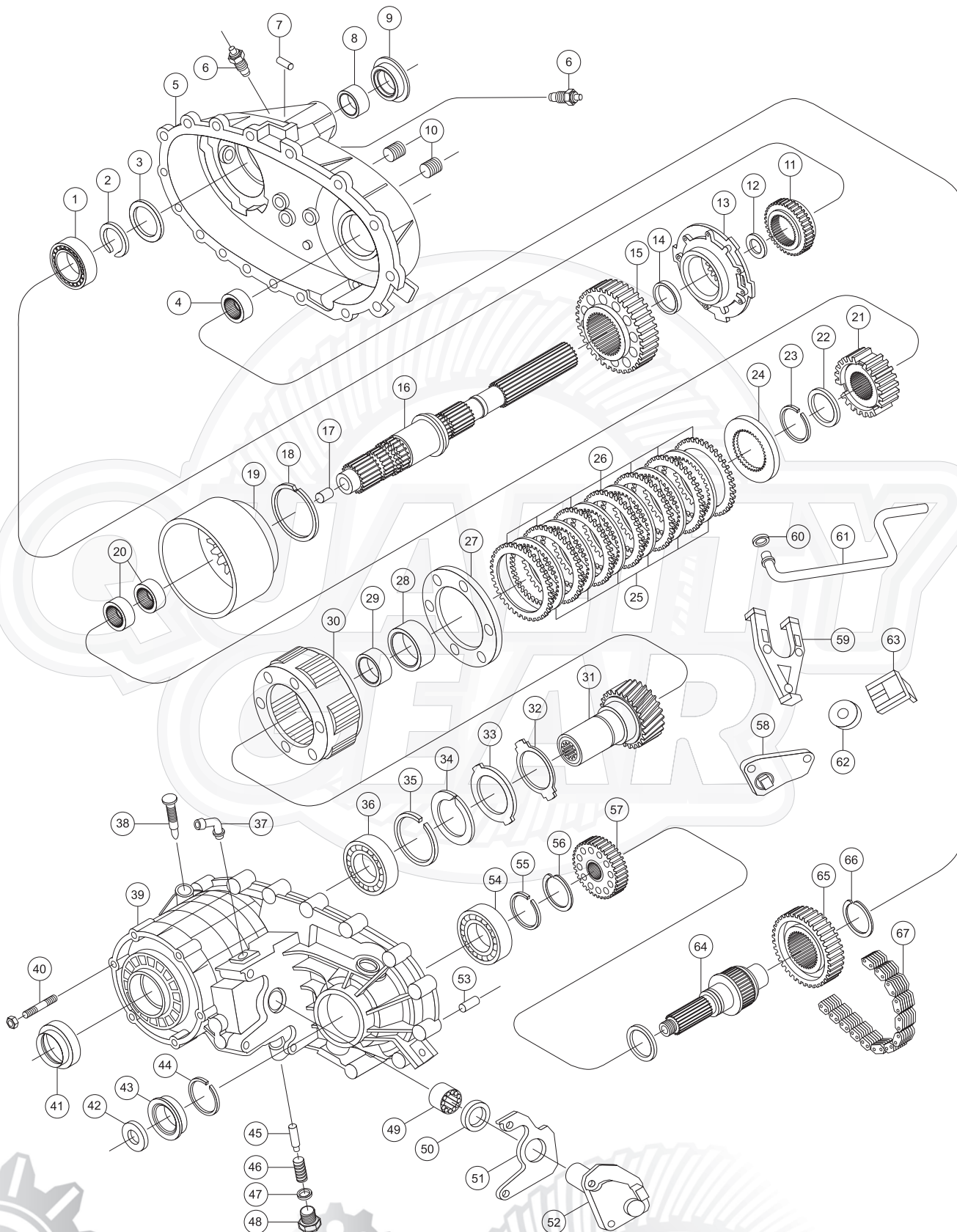
233 NEW PROCESS TRANSFER CASE 2001-Up Dodge Dakota & Durango Part Time

Illust#	Part Number	Description	Notes
1	NV95472	Magnet	
2	NV44368	Case, Rear Half	
3	NV22398	Plug, Drain/Fill	2 Req'd
4	NV26675	Retainer, Rear	
5	NV37799	Housing, Rear Extension	
6	N/A	Bushing, Extension Housing	
7	18499	Seal, Output Rear	
8	NV99088C	Ring, Retaining	
9	16488	Bearing, Output	
10	NV16209	Oil Pump	
11	22306	Seal, Oil Pump	
12	NV31653	Mainshaft	
13	N/A	Bearing, Drive Sprocket	
14	NV19042	Sprocket, Drive	
15	N/A	Ring, Synchro Stop	
16	NV45661	Assy, Synchronizer	
16a	NV17432	Hub, Synchro Assy	
16b	NV17823	Sleeve, Synchro Assy	
17	N/A	Spring, Synchro Ring	
18	N/A	Plate, Retaining	
19	NV16205	Ring, Synchro Hub Snap	
20	NV17982	Sleeve, Range	
21	NV17868	Assy, Planetary Carrier	
22	FC66561	Bearing, Input Pilot	
23	NV16437	Washer, Thrust	2 Req'd
24	NV19041	Gear, Input	
25	NV17483	Ring, Planetary Carrier Lock	
26	NV16243	Ring, Retaining	
27	5210ANRX	Bearing, Input	
28	1942063	Ring, Retaining	
29	56045484AB	Switch	
30	NV51170	Retainer, Input Bearing	
31	19293	Seal, Input	
32	NV15579	Nut, Yoke	
33	NV15578	Washer, Rubber	
34	NV38663	Assy, Flange	
35	19293	Seal, Front Output	
36	NV16754	Plunger, Poppet	
37	NV17174	Spring, Poppet Plunger	
38	NV15715	O-Ring, Poppet Screw	
39	NV23989	Screw, Poppet Spring	
40	NV49601	Case, Front Half	
41	NV17988	Vent	
42	NV15221	Pad, Shift Fork	2 Req'd
43	NV13795	Pad, Range Fork Center	

**233 NEW PROCESS TRANSFER CASE
2001-Up Dodge Dakota & Durango Part Time**

Illust#	Part Number	Description	Notes
44	NV37851	Fork , Range Shift	
45	NV13795	Pad , Mode Fork Center	
46	NV17363	Fork , Mode Shift	
47	NV44920	Actuator , Shift	
48	NV16214	O-Ring , Oil Suction Tube	
49	NV16215	Tube , Oil Suction	
50	NV16218	Connector , Oil Tube to Filter	
51	NV16217	Filter	
52	NV15516	Ring , Front Output Bearing Snap	
53	6206	Bearing , Front Output	
54	NV30966	Shaft , Front Output	
55	J2416	Bearing , Front Output Inner	
56	HV027	Chain	1.00" wide
NI	6501289	Stud	2 Req'd
NI	TC231	Kit , Bearing & Seal	
NI	SK231	Kit , Seal & Gasket	

236 NEW PROCESS TRANSFER CASE 1998-Up Chevrolet Blazer



236 NEW PROCESS TRANSFER CASE 1998-Up Chevrolet Blazer

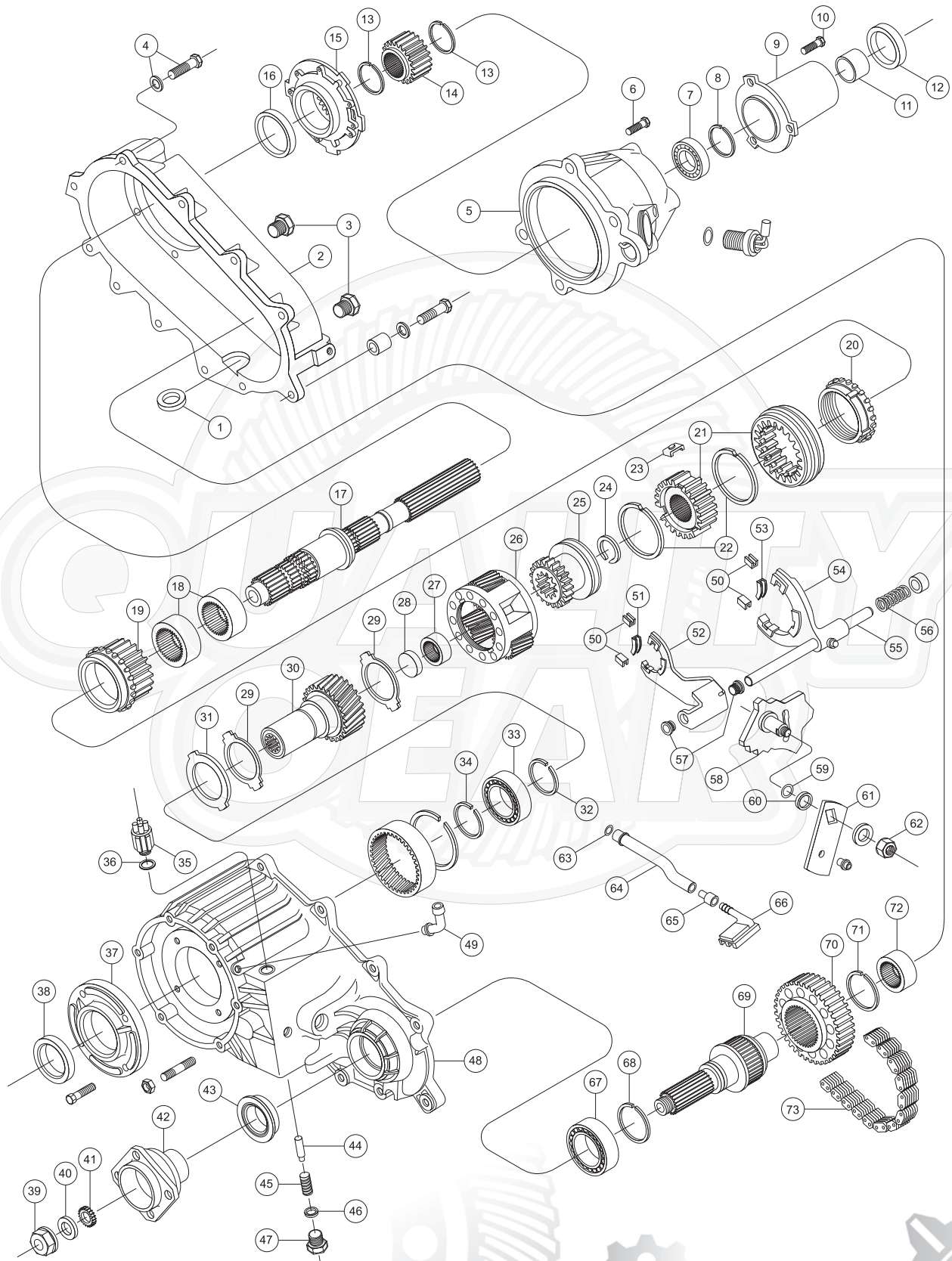
Illust#	Part Number	Description	Notes
1	6307NR	Bearing , Mainshaft Rear	
2	NV96711B	Ring , Retaining	Mainshaft Front Bearing
3	215546	Ring , Retaining	Mainshaft Rear Bearing
4	J2416	Bearing , Front Output Inner	
5	NV31334	Case , Rear Half	
NI	NV26237	Sleeve , Wear	
NI	NV42200	Bolt , Case Half	13 Req'd
6	NV22512	Sensor , Vehicle Speed	2 Req'd
7	NV27313	Plug , Access Hole	
8	NV17475	Bushing , Extension Housing	
9	19317	Seal , Rear Output	
10	NV30412	Plug , Fill	2 Req'd
11	NV22449	Wheel , Upper Tone	
12	NV16684	Ring , Oil Pump Retaining	
13	NV16686	Oil Pump	
14	NV27985	Washer , Oil Pump	
15	NV31268	Sprocket , Drive	
NI	NV22451	Ring , Drive Sprocket Retaining	
16	NV48508	Assy , Mainshaft	8 Plate
16	NV22463	Mainshaft	
NI	6011	Bearing , Mainshaft Front	
17	NV17984	Plug , Oil Restrictor	
18	NV22479	Ring , Retaining	exc. TrailBlazer
18	NV22495	Ring , Retaining	TrailBlazer
19	NV24854	Housing , Clutch	exc. TrailBlazer
19	NV29832	Housing , Clutch	TrailBlazer
20	FC69343	Bearing , Clutch Hub	
20	FC69343	Bearing , Clutch Hub	
21	NV22472	Hub , Clutch	exc. TrailBlazer
21	NV29939	Hub , Clutch	TrailBlazer
22	NV28399	Washer , Clutch Hub	
NI	NV27746	Spring , Clutch	exc. TrailBlazer
NI	NV29839	Spring , Clutch	TrailBlazer
23	NV22479	Ring , Clutch Spring Retaining	
24	NV29780	Shim , Clutch Plate	
25	NV4461047	Plate , Clutch	Steel 9 Req'd
26	NV27747	Plate , Clutch	Friction, 10 Req'd
27	NV22496	Plate , Clutch Pressure	1998-00
27	NV29010	Plate , Clutch Pressure	2000-01
27	NV27745	Plate , Clutch Pressure	2001
27	NV29840	Plate , Clutch Pressure	TrailBlazer
28	NV22497	Hub , Clutch	
29	FC66561	Bearing , Input Pocket	
30	NV37424	Assy , Planetary Carrier	NV17868
31	NV48733	Assy , Input Shaft	27 Spl.
32	NV27135	Washer , Thrust	



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Illust#	Part Number	Description	Notes
NI	NV16437	Washer , Input Thrust	
33	NV17483	Plate , Lock	
34	NV27135	Washer , Thrust	
35	NV16442	Ring , Input Bearing Retaining	.064" Thick
36	6010	Bearing , Input	
37	NV26162	Vent	
38	NV22461	Pin , Clutch Lever Pivot	
39	NV25367	Case , Front Half	
40	NV22517	Stud , Mounting	M8x1.25 - M10x1.5
41	18878	Seal , Input	
42	NV17821	Seal , Frt. Output Shaft To Yoke	
43	NV22452	Seal , Front Ouput	Case to Shaft
44	NV96711B	Ring , Frt. Output Brg Retaining	
45	NV29781	Plunger , Poppet	
46	NV17174	Spring , Poppet	
47	NV15715	O-Ring , Poppet	
48	NV22511	Screw , Poppet	
49	FC68828	Bearing , Shift Shaft	
50	NV16706	Ring , Shift Lever Retaining	
51	NV24740	Spacer , Isolator	
52	NV27873	Motor , Encoder	
NI	NV22446	Bolt , Encoder Motor	3 Req'd
53	NV13627	Pin , Case Half Dowel	2 Req'd
54	6207	Bearing , Front Output Shaft	
55	NV89331A	Ring , Frt. Output Brg Retaining	
56	NV17405	Ring , Retaining	
57	NV25794	Wheel , Lower Tone	
NI	NV23748	Rail , Shift	
58	NV28434	Assy , Sector	
NI	NV17267	Spring , Shift Fork	
NI	12475008	Pad , Shift Fork	
NI	NV25402	Pad , Shift Fork Center	
NI	NV16457	Bushing , Shift Fork	
NI	NV16456	Washer , Shift Fork	
NI	NV50894	Assy , Range Fork	
59	NV30081	Lever , Clutch	
60	NV16214	O-Ring , Suction Tube	
61	NV47530	Tube , Oil Pickup	
62	NV95472	Magnet	
63	NV16217	Filter	
64	NV22447	Shaft , Front Output	
65	NV22450	Sprocket , Driven	
66	NV22451	Ring , Driven Sprocket Retaining	
67	HV062	Chain	1.00" wide
NI	TC236	Kit , Bearing & Seal	
NI	SK236	Kit , Seal & Gasket	

241 NEW PROCESS TRANSFER CASE 1987-98 Chevrolet





241 NEW PROCESS TRANSFER CASE 1987-98 Chevrolet

Illust#	Part Number	Description	Notes
1	NV95472	Magnet	
2	NV16358	Case , Rear Half	1989-91
2	NV16254	Case , Rear Half	1987-98 w/ Getrag - same as Automatic
2	NV17458	Case , Rear Half	1992-99 w/ New Process Trans.
3	NV22398	Plug , Drain/ Fill	2 Req'd
4	NV15142	Washer , Case Dowel	
4	NV61573	Bolt , Case Half	
5	NV21654	Retainer , Rear Output	All exc. below
5	NV16359	Retainer , Rear Output	1989
5	NV16969	Retainer , Rear Output	1990-91
5	NV16255	Retainer , Rear Output	1992-98 w/ Getrag, 1987-91 Auto Trans
5	NV17459	Retainer , Rear Output	1992-95 w/ New Process Trans, 1999-00 Manual Trans
6	6500318	Screw , Rear Retainer	
7	6207	Bearing , Rear Output	
8	NV26234	Ring , Retaining	
9	NV17477	Housing , Rear Extension	1987-91 All, 1992-98 w/ Getrag
9	NV17462	Housing , Rear Extension	1992-98 w/ New Process Trans., 1999-up Manual Trans.
10	NV61573	Bolt , Extension Housing	
11	NV15346	Bushing , Extension Housing	
12	18992	Seal , Rear Output	1987-91 .5625" Deep
12	18507	Seal , Rear Output	1992-up 1.50" Deep
13	NV13955	Ring , Retaining	1.50" OD 2 Req'd
14	NV16253	Wheel , Speed Sensor	
15	NV16209	Oil Pump	
16	22306	Seal , Oil Pump	1.657" OD
17	NV17268	Mainshaft	1987-93 34T-37-38-32 Spl. 1.37" OD, 18.50" OAL
17	NV19014	Mainshaft	1995-98
18	B5020	Bearing , Drive Sprocket Needle	
19	NV16247	Sprocket , Drive	1987-94 K12/25 - 34T-25 Synchro Teeth 5.16" OD, 1.98" ID
19	15580274	Sprocket , Drive	1987-94 K3500
19	NV17711	Sprocket , Drive	1995-up
20	NV15547	Ring , Synchronizer	48T
21	NV17915	Assy , Synchronizer	K15/2500 48T
22	NV15658	Spring , Synchronizer	2 Req'd
23	NV15213	Key , Synchronizer	
24	NV16205	Ring , Synchro Retaining	
25	NV17824	Hub , Range Shift	1997
25	NV16186	Hub , Range Shift	1987-89 29T, 34 Spl., 2.41" OAL, 2.80" OD, 1.775" ID
25	NV17521	Hub , Range Shift	1996-up 21 Ext. Teeth, 34 Spl. 2.24" OD, 1.76" ID
25	NV19114	Hub , Range Shift	1987-95 29T, 34 Spl., 2.41" OAL, 2.80" OD, 1.775" ID

241 NEW PROCESS TRANSFER CASE 1987-98 Chevrolet

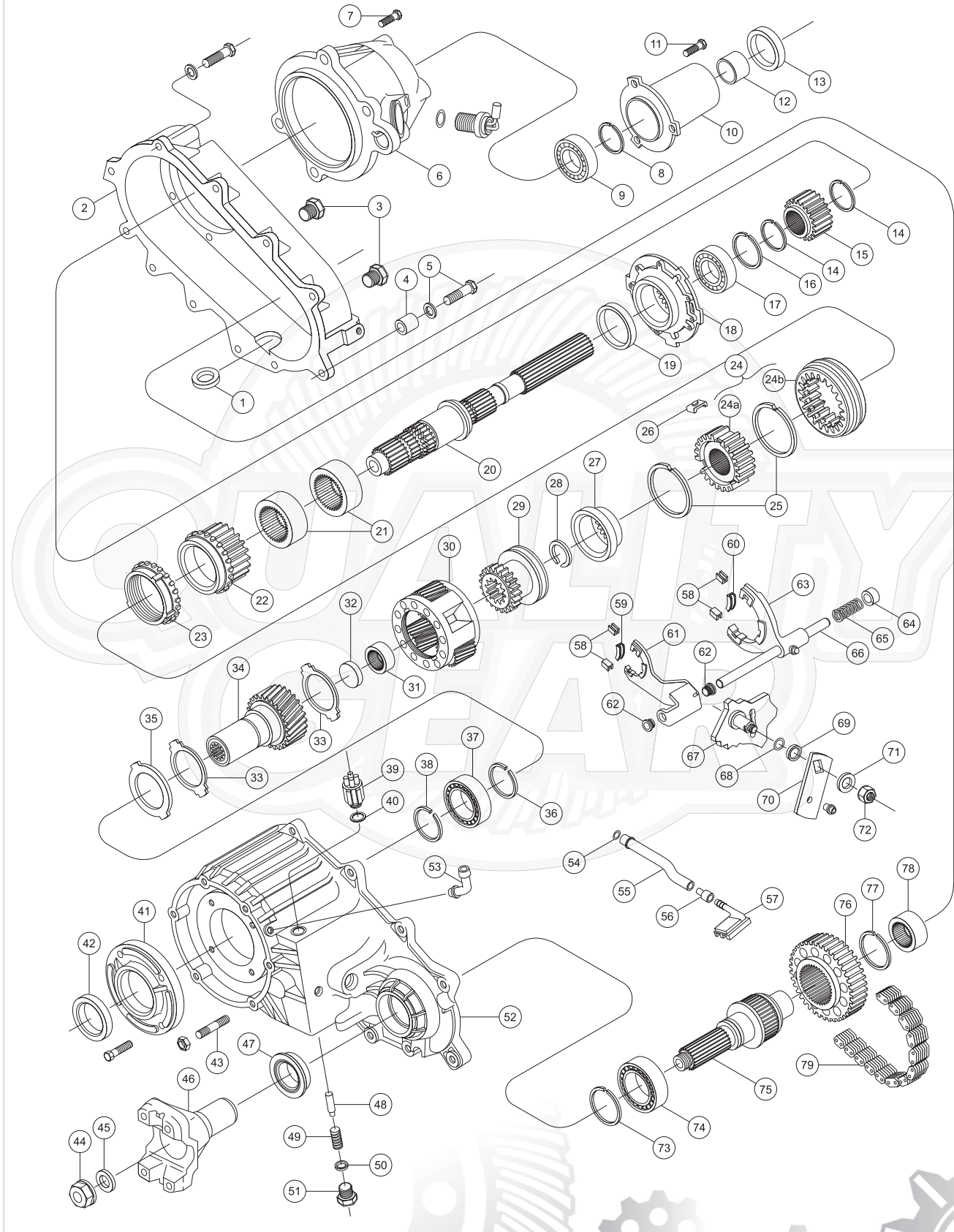
Illust#	Part Number	Description	Notes
26	NV16273	Assy , Planetary Carrier	1987-89
26	NV16550	Assy , Planetary Carrier	1990-94 29T-19 x 6 Gears, 5.437" OD, 2.360" ID w/ 5210ANRX Bearing
26	NV17869	Assy , Planetary Carrier	1995-98 w/ 6010NR Bearing
27	FC66561	Bearing , Input Pocket	1991-up
27	BH1810	Bearing , Input Pocket	1987-91
28	5300502	Plug , Input Spline	
29	NV16437	Washer , Thrust	2 Req'd
30	NV16263	Gear , Input	1987-91
30	NV17118	Gear , Input	1990-93 w/ 4L80E, 5210ANRX Bearing L53T-29T-32 Spl., 5.15" OAL, 1.90" OD, 1.37" ID
30	NV16959	Gear , Input	1992-94 w/ 4L80E, 5210ANRX Bearing L53T-29T-27 Spl., 1.945" OD, 1.105" ID
30	NV19020	Gear , Input	1994-98 K1, K2, MT1, MG5 27 Spl. 6010NR Bearing
30	NV19019	Gear , Input	1994-98 K1, K2-M30 (exc, NP1) 32 Spl. 6010NR Bearing
31	NV16397	Ring , Planetary Carrier Lock	
32	NV16243	Ring , Retaining	
33	5210ANRX	Bearing , Input	1987-94 Thick .935"
33	6010NR	Bearing , Input	1994-98 Narrow .630"
34	682653	Ring , Retaining	
35	NV17422	Switch , Vacuum	1987-91
35	NV17347	Switch , Vacuum	1992-95 w/4L60E
35	15693423	Switch , Vacuum	1996-98
36	NV15715	O-Ring , Vacuum Switch	
37	NV16188	Retainer , Input	
NI	6500318	Screw , Front Input Retainer	
38	19255	Seal , Input	
39	NV13368	Nut , Flange	
40	2436163	Washer	
41	NV13695	Washer , Rubber	
42	N/A	Flange , Front Output	
NI	NV15099	Deflector	1987-94 K15/2500
NI	15580311	Deflector	1987-94 K3500
NI	NV15577	Deflector	1995-98
43	18662	Seal , Front Output	
43	18994	Seal , Front Output	1987-94 K3500
44	NV16754	Plunger , Poppet	
45	NV16962	Spring , Poppet Plunger	
46	NV15715	O-Ring , Poppet Screw	
47	53008216	Screw , Poppet	
48	NV16423	Case , Front Half	1987-89
48	NV19003	Case , Front Half	1994-99
48	NV19005	Case , Front Half	1994-98



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Illust#	Part Number	Description	Notes
48	NV17429	Case , Front Half	1990-91 All, 1992-93 w/ Getrag 1994-95 K15/2500 w/ Getrag
48	NV17456	Case , Front Half	1992-93 w/ New Process Trans, 1994-95 K15/2500 w/ New Process Trans
48	12544065	Case , Front Half	1994-95 K3500
NI	NV16166	Gear , Planetary Ring(Annulus)	1987-91 24T
NI	nss	Gear , Planetary Ring(Annulus)	1992-98 Sold with Front Case Half
NI	NV13863	Ring , Retaining	K15/2500
NI	15580249	Ring , Retaining	K3500
49	NV16090	Vent	
50	NV13795	Pad , Shift Fork	4 Req'd Use NV15866 Insert Kit
51	NV15221	Pad , Shift Fork Center	1 Req'd Can Use NV15866 Insert Kit
52	NV16337	Fork , Range	Suburban Stamped #338
52	NV17833	Fork , Range	Pickup Cast # C17833
53	NV15556	Pad , Shift Fork Center	1 Req'd Use NV15866 Insert Kit
54	NV17502	Fork , Mode	1987-91 w/ Rail
54	NV17237	Fork , Mode	1992-98 w/ Rail w/ Pads Cast# C16196
54	NV17025	Fork , Mode	1987-91 w/ Rail Cast # C16342
55	NV16269	Rail , Shift Fork	
56	NV17556	Spring , Shift Rail	
57	NV16193	Bushing , Range Fork	
58	NV17349	Assy , Sector & Shaft	
59	NV13725	O-Ring , Shift Shaft	
60	NV13726	Retainer , Shift Shaft O-Ring	
61	NV17910	Assy , Shift Lever	
62	NV13992	Nut , Shift Lever	
63	NV16214	Seal , Suction Tube	
64	NV16346	Tube , Oil Suction	1987-91
64	NV16252	Tube , Oil Suction	1992-up
65	NV16218	Connector , Tube to Screen	
66	NV16347	Filter	1987-91
66	NV16217	Filter	1992-up
67	6207	Bearing , Front Output	
68	NV89331A	Ring , Retaining	
69	NV17881	Shaft , Front Output	1995-up
69	NV25847	Shaft , Front Output	1999-02 Silverado
69	NV16249	Shaft , Front Output	1987-94 34T-61 Spl. 8.75" OAL, 1.37" OD
70	NV15307	Sprocket , Driven	34T-32 Spl. 2.58" ID
71	NV13068	Ring , Retaining	
72	J2416	Bearing , Front Output Inner	
73	HV025	Chain	1.25" wide K15/2500
73	HV031	Chain	1.50" wide K3500
NI	TC241U	Kit , Bearing & Seal	
NI	SK241	Kit , Seal & Gasket	
NI	SFI207	Kit , Shift Fork Insert	

241 NEW PROCESS TRANSFER CASE 1988-Up Dodge 100/350, 1500/3500





241 NEW PROCESS TRANSFER CASE 1988-Up Dodge 100/350, 1500/3500

Illust#	Part Number	Description	Notes
1	NV95472	Magnet	
2	NV16348	Case , Rear Half	1988-93
2	NV21653	Case , Rear Half	1994-97
2	NV41902	Case , Rear Half	2002 Ram 1500
3	NV22398	Plug , Drain/Fill	2 Req'd
4	5222757	Pin , Case Alignment Dowel	2 Req'd
5	NV15142	Washer , Case Dowel	2 Req'd
5	NV61573	Bolt , Case Half	
5	NV6101526	Bolt , Case Half	17 Req'd 2002-up
6	NV16349	Retainer , Rear	1988-90
6	NV17537	Retainer , Rear	1994-97
6	NV22404	Retainer , Rear	1993-96
6	NV21654	Retainer , Rear	1993-96 Except above numbers
7	6500318	Screw , Rear Retainer	
8	NV89331A	Ring , Rear Bearing Snap	
9	6207	Bearing , Rear Output	
10	NV17477	Housing , Extension	1994-97 Ram Pickup
10	NV16354	Housing , Extension	1994-97 Dakota
10	NV17462	Housing , Extension	1988-99
10	NV37803	Housing , Extension	2002 Ram 1500
11	NV61573	Screw , Extension Housing	
12	NV15346	Bushing , Extension Housing	
13	15546	Seal , Output Rear	1988-93 #4167735
13	18507	Seal , Output Rear	1994-97 Ram Pickup #4746258
14	NV13955	Ring , Speedo Gear Snap	.06" Thick 2 Req'd
15	NV16276	Gear , Speedo	1988-97
15	NV22397	Gear , Speedo	1994-96 31 Spl., 2.00" OD, 1.66" ID, 1.28" OAL
16	NV96711B	Ring , Retaining	1994-97 Ram Pickup .085" Thick
17	6207	Bearing , Mainshaft	1993-96
18	NV16209	Oil Pump	
NI	449212	Screw , Pump Retaining	
19	22306	Seal , Oil Pump	
20	NV16343	Mainshaft	1988-93
20	NV20482	Mainshaft	1994-01 34T-37-38-32 Spl. 1.37" OD, 18.50" OAL
20	NV20480	Mainshaft	1994-99 Heavy Duty, 34T-37-38-32 Spl. 1.37" OD, 18.25" OAL
20	NV22393	Mainshaft	1993-96 34T-37-31-36 Spl. 1.612" OD, 19.375" OAL
20	NV24955	Mainshaft	2002-up Heavy Duty
20	NV42795	Mainshaft	2002-up Standard Duty Ram 1500
20	NV31801	Mainshaft	2002-up Standard Duty Ram 2500
21	B5020	Bearing , Drive Sprocket	2 Req'd
22	NV16247	Sprocket , Drive	1988-94 20 Ext Teeth, 24T, 5.16" OD, 1.98" ID
22	NV17814	Sprocket , Drive	199-9up Standard Duty, 34 Ext Teeth,

241 NEW PROCESS TRANSFER CASE 1988-Up Dodge 100/350, 1500/3500

Illust#	Part Number	Description	Notes
22	NV17813	Sprocket , Drive	1995-up Heavy Duty, 34 Ext Teeth, 30T, 5.1875" OD, 2.280" ID
22	NV38984	Sprocket , Drive	2002 Ram Standard Duty
22	NV31269	Sprocket , Drive	2002-Up Ram1500 30T, 5.19" OD, 2.25" ID exc 2002 Ram
23	NV15547	Ring , Synchro	1988-93 48T
23	NV17779	Ring , Synchro	1994-02 Heavy Duty
24	NV17915	Assy , Synchronizer	1988-93
24b	NV17773	Sleeve , Synchro Assy	1994-02 exc below
24b	NV26082	Sleeve , Synchro Assy	2002 Ram 1500
24a	NV17772	Hub , Synchro Assy	1994-02 exc below
24a	NV39969	Hub , Synchro Assy	2002 Ram Electric Shift
24a	NV39961	Hub , Synchro Assy	2002 Ram Mechanical Shift
25	NV15658	Spring , Synchro	1988-93 2 Req'd
25	NV17778	Spring , Synchro	1994-02 exc below 2 Req'd
25	NV22451	Spring , Synchro	2002 Ram 1500
26	NV15213	Key , Synchronizer	
27	4338860	Plate , Retaining	1988-93
28	NV16205	Ring , Synchro Hub Snap	1988-93 .075" Thick, 2.10" OD, 1.714" ID
28	NV17520	Ring , Synchro Hub Snap	1994-97 Heavy Duty
29	NV16186	Hub , Range Shift	1988-89
29	NV19114	Hub , Range Shift	1990-93
29	NV17521	Hub , Range Shift	1994-97 29 Ext Teeth, 34 Spl., 2.24" OD, 1.76" ID, 3.21" OAL
29	NV17375	Hub , Range Shift	1993-96 29 Ext Teeth, 34 Spl., 2.14" OD, 1.76" ID, 2.41" OAL
29	NV17824	Hub , Range Shift	1994-97 29 Ext Teeth, 34 Spl., 2.49" OD, 1.667" ID, Ram Pickup
29	NV36153	Hub , Range Shift	2002 Dodge Ram
30	NV16273	Assy , Planetary Carrier	1988-89 29T-19 x 6 Gears, 5.437" OD, 2.36" ID
30	NV16550	Assy , Planetary Carrier	1990-93 29T-19 x 6 Gears, 5.437" OD, 2.36" ID
30	NV16174	Assy , Planetary Carrier	1994-97 Standard Duty
30	NV17517	Assy , Planetary Carrier	1993-96 38T-29-19 x 6 Gears 5.437" OD, 2.36" ID
30	NV37425	Assy , Planetary Carrier	1993-96 29T-19 x 6 Gears 5.437" OD, 2.36" ID
30	NV17944	Assy , Planetary Carrier	1993-96 38T-29-19 x 6 Gears 5.437" OD, 2.36" ID
30	NV17869	Assy , Planetary Carrier	6 Pinion w/ PTO 6010NR
30	NV17868	Assy , Planetary Carrier	2002-Up Ram1500
31	BH1810	Bearing , Input Pocket	1988-93
31	FC66561	Bearing , Input Pocket	1994-up
32	9421756	Plug , Input Spline	
33	NV16437	Washer , Thrust	.066" Thick 2 Req'd



241 NEW PROCESS TRANSFER CASE 1988-Up Dodge 100/350, 1500/3500

Illust#	Part Number	Description	Notes
34	NV22390	Gear, Input	1993-96 R53T-29 Int Teeth, 23 Spl., 1.93" OD, 1.24" ID, 5.00" OAL
34	NV21288	Gear, Input	1993-96 R53T-29 Int Teeth, 23 Spl., 1.93" OD, 1.24" ID, 4.40" OAL
34	2412902	Gear, Input	1994-97 Heavy Duty 29 Spl. 5.00" OAL
34	NV32179	Gear, Input	2000-up Automatic Trans
34	NV38207	Gear, Input	2002-Up Ram1500
34	NV16697	Gear, Input	1988-90 R53T-29 Int Teeth, 23 Spl. 5.00" OAL
34	NV16760	Gear, Input	1991-93 R53T-29 Int Teeth, 23 Spl. 1.93" OD, 1.25" ID, 5.11" OAL
34	NV17541	Gear, Input	1993-97 Standard Duty, R53T-29 Int Teeth, 27 Spl., 1.95" OD, 1.50" ID, 5.00" OAL
34	NV16539	Gear, Input	1994-97 Heavy Duty, R53T-29 Int Teeth, 23 Spl., 1.93" OD, 1.24" ID, 5.00" OAL
34	NV17953	Gear, Input	1993-96
34	NV17954	Gear, Input	1993-96 R53T-29 Int Teeth, 27 Spl., 1.93" OD, 1.50" ID, 5.00" OAL
35	NV17483	Plate, Lock	
36	NV16243	Ring, Retaining	.061" Thick, 3.82" OD
36	NV16397	Ring, Planetary Carrier Lock	.126" Thick, 3.61" OD
37	5210ANRX	Bearing, Input	1987-93 Thick .935"
37	6010NR	Bearing, Input	1994-97 Narrow .63"
38	NV99088C	Ring, Retaining	1988 & 1994-97 .09" Thick, 2.18" OD
39	4169633	Switch, Vacuum	1988-89
39	NV15832	Switch, Vacuum	1990-93
39	NV16073	Switch, Vacuum	1991-97
39	NV46222	Switch, Electric	2002-Up Ram1500
40	NV15715	O-Ring, Vacuum Switch	
41	NV16188	Retainer, Front Input	
NI	6500318	Screw, Input Retainer	
42	19244	Seal, Input	
43	NV16699	Stud, Mounting	
44	NV13368	Nut, Yoke	
45	NV15221	Washer, Rubber	
46	NV16370	Yoke, Front Output	
47	18662	Seal, Front Output	
48	NV16754	Plunger, Poppet	
49	NV16962	Spring, Poppet Plunger	
49	NV17071	Spring, Poppet Plunger	2002-Up Ram 1500
50	NV15715	O-Ring, Poppet Screw	
51	NV23989	Screw, Poppet	
51	NV16188	Retainer, Input	All exc, 2002 Ram 1500
52	NV16334	Case, Front Half	1988-92
52	NV17024	Case, Front Half	1990-92
52	NV17512	Case, Front Half	1995-99 Heavy Duty Cast #17257

241 NEW PROCESS TRANSFER CASE 1988-Up Dodge 100/350, 1500/3500

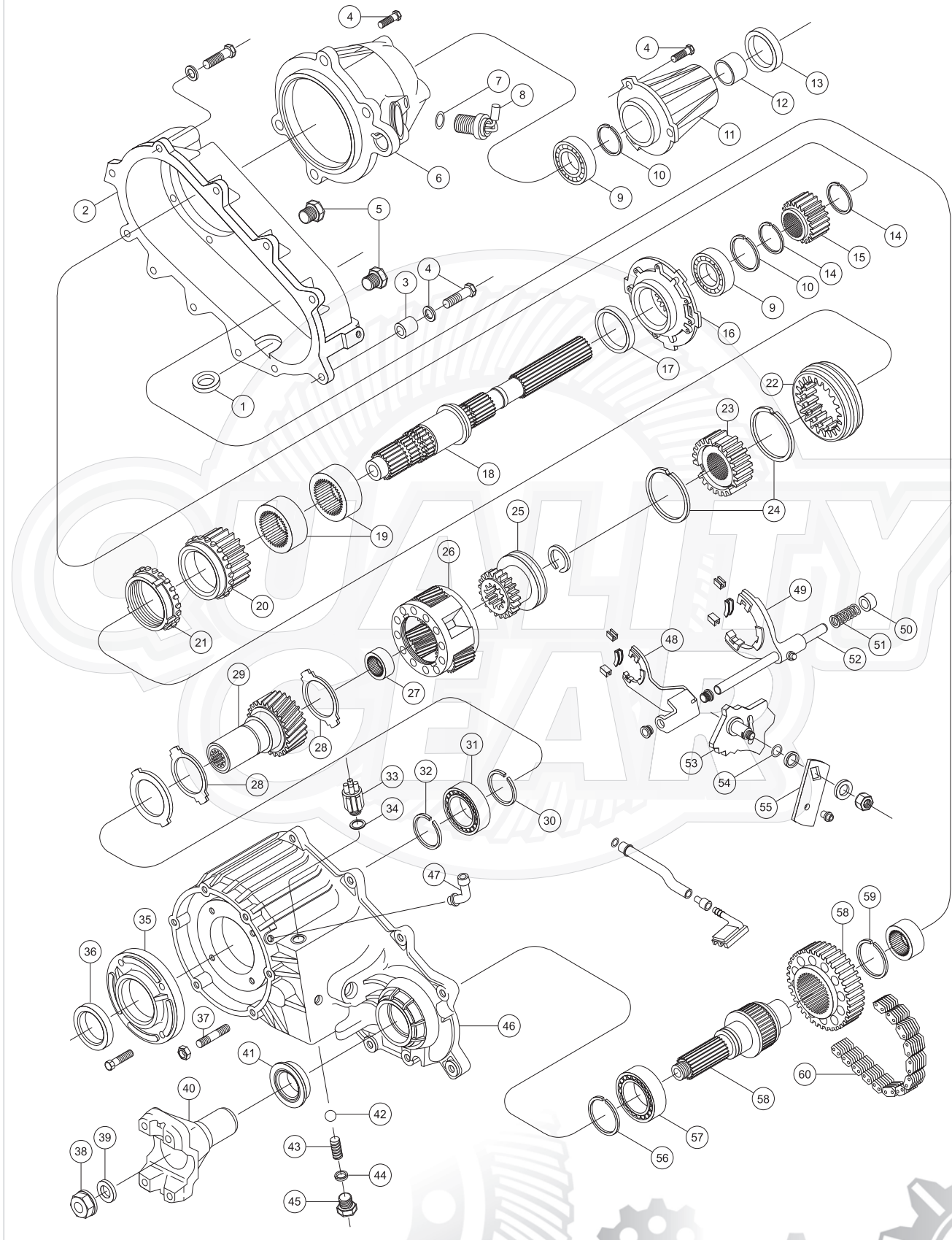
Illust#	Part Number	Description	Notes
52	NV17800	Case , Front Half	1995-99 Standard Duty Cast #17240
52	NV17934	Case , Front Half	1993-96
52	NV17942	Case , Front Half	1993-96
52	NV21289	Case , Front Half	1993-96
52	NV21293	Case , Front Half	1993-96
52	NV17027	Case , Front Half	1993-94
52	NV32173	Case , Front Half	2000-up All exc. below
52	NV40952	Case , Front Half	2002 Pickup
52	NV32176	Case , Front Half	2000-up Heavy Duty
NI	NV13863	Ring , Annulus Gear Snap	
NI	NV16166	Gear , Planetary Ring(Annulus)	1988-91 only
53	NV16090	Vent	
53	NV17988	Vent	2002-Up Ram1500
54	NV16214	Seal , Suction Tube	
55	NV16215	Tube , Oil Suction	
56	NV16218	Connector , Oil Tube To Filter	
57	NV16217	Filter	
58	NV13795	Pad , Shift Fork	4 Req'd Can use 15866
59	NV15556	Pad , Range Fork Center	1 Req'd Can use 15866
60	NV15221	Pad , Mode Fork Center	1988-92 1 Req'd Can use 15866
60	NV16779	Pad , Mode Fork Center	1993-96 1 Req'd Can use 15866
61	NV16337	Assy , Range Shift Fork	1988-93 w/ Pads
61	NV17543	Assy , Range Shift Fork	1994-97 w/ Pads
61	NV17833	Assy , Range Shift Fork	1998-up
62	NV16193	Bushing , Range Fork	
63	NV17025	Fork , Mode Shift	1988-93 Cast #16342
63	NV17790	Fork , Mode Shift	1994-02 Ram Pickup Cast #17769
63	NV17502	Fork , Mode Shift	1994-97 Dakota
63	NV41605	Fork , Mode Shift	2002 Ram 1500
64	NV16447	Cup , Shift Rail Spring	
65	NV17556	Spring , Shift Rail	
66	NV16269	Rail , Shift Fork	
67	NV17349	Assy , Sector & Shaft	
67	NV17767	Assy , Sector & Shaft	
67	NV46235	Assy , Sector & Shaft	
68	NV13725	O-Ring , Shift Shaft	
69	NV13726	Retainer , Shift Shaft O-Ring	
70	NV46235	Assy , Shift Lever	
70	NV48887	Assy , Shift Lever	
71	2436163	Washer , Shift Lever Nut	
72	NV13992	Nut , Shift Lever	
73	4338967	Ring , Retaining	.06" Thick #6310809
74	6307NR	Bearing , Front Output	1988-93 #2124517
74	6207	Bearing , Front Output	1994-97 Ram Pickup
75	NV16484	Shaft , Front Output	1988-90
75	NV17535	Shaft , Front Output	1994 & 2002 Heavy Duty, 61 Spl. 32 Spl. 7.50" OAL, 1.50" Pilot Dia.



241 NEW PROCESS TRANSFER CASE 1988-Up Dodge 100/350, 1500/3500

Illust#	Part Number	Description	Notes
75	NV16275	Shaft , Front Output	1994-02 Standard Duty, 61 Spl. 32 Spl. 7.25" OAL, 1.50" Pilot Dia
75	NV17555	Shaft , Front Output	1995-2001 Heavy Duty
75	NV37810	Shaft , Front Output	2002 Ram 1500
NI	NV41899	Slinger	2002 Ram 1500
76	4167728	Sprocket , Driven	1988-93 35T, 32 Spl. 2.50" ID
76	NV16066	Sprocket , Driven	1994-97 Heavy Duty 34T, 61 Spl. 1.39" Thick, 5.21" OD
76	NV15307	Sprocket , Driven	1988-94 Standard Duty 34T, 61 Spl. 1.13" Thick 5.19" OD
76	NV38984	Sprocket , Driven	2002 Ram Standard Duty
76	NV31269	Sprocket , Driven	2002-Up Ram1500
77	NV13068	Ring , Sprocket Retaining	1988-92 .078" Thick, 2.70" OD
77	NV96711B	Ring , Sprocket Retaining	1993-96 .085" Thick, 1.58" OD
78	J2416	Bearing , Front Output Inner	1.875" OD
79	HV014	Chain	1.25" wide 1988-90
79	HV031	Chain	1.50" wide 1993-96 Heavy Duty
79	HV025	Chain	1.32" wide 1993-96 Standard Duty
79	HV072	Chain	1.25" wide 2002-Up Ram1500
NI	TC241U	Kit , Bearing & Seal	
NI	TC241DHD	Kit , Bearing & Seal	Heavy Duty
NI	SK241	Kit , Seal & Gasket	
NI	SFI207	Kit , Shift Fork Insert	

241 NEW PROCESS TRANSFER CASE 2003-Up Jeep Wrangler Rubicon w/ Roctrac





241 NEW PROCESS TRANSFER CASE 2003-Up Jeep Wrangler Rubicon w/ Roctrac

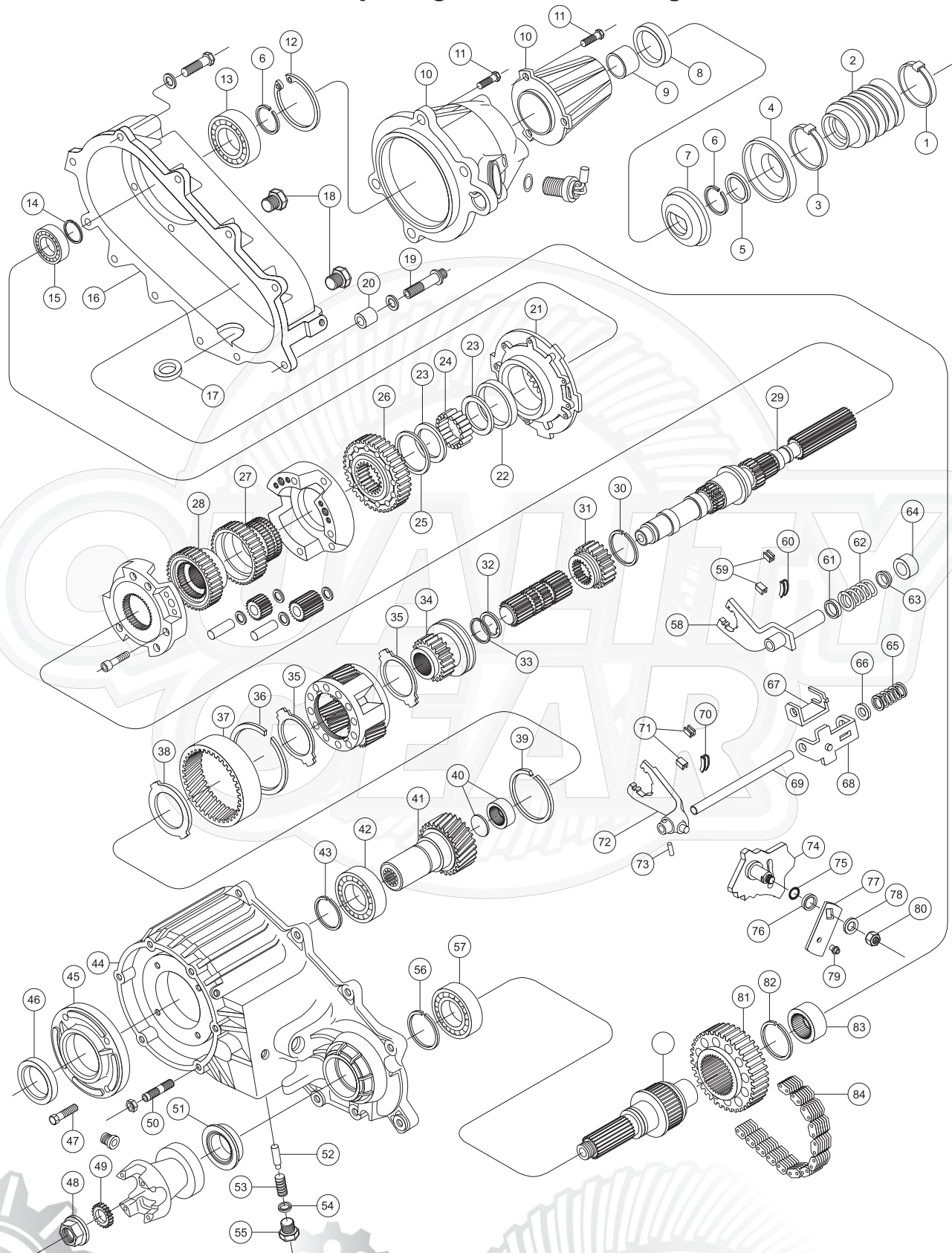
Illust#	Part Number	Description	Notes
1	NV30510	Magnet	
2	NV41880	Case, Rear Half	
3	5222757	Pin, Case Alignment Dowel	2 Req'd
4	NV6101526	Bolt, Case Half	17 Req'd
4	NV18611	Pin, Split Washer	
5	NV22398	Plug, Drain/Fill	2 Req'd
6	NV50452	Retainer, Rear	
7	NV46040	O-Ring	
8	NV45900	Sensor, Speed	
9	J2416	Bearing, Rear Output	
10	NV22451	Ring, Rear Output Brg Snap	
11	n/a	Extension, Housing	Serviced w/ Rear Case
12	n/a	Bushing, Rear Tailshaft	
13	n/a	Seal, Rear Output	
14	n/a	Ring, Retaining	2 Req'd
15	NV46685	Wheel, Tone	
16	NV40934	Oil Pump	
NI	NV42797	Gear, Oil Pump	Inner
NI	NV32023	Gear, Oil Pump	Outer
17	22306	Seal, Oil Pump	
18	NV38000	Mainshaft	
19	n/a	Bearing, Drive Sprocket	
20	NV38984	Sprocket, Drive	2 Req'd
21	NV45769	Gear, Clutch	
22	NV17823	Sleeve, Mode	
23	NV39969	Hub, Mode	
24	n/a	Ring, Synchro	
25	NV41020	Sleeve, Range	
26	NV41052	Assy, Planetary Carrier	
27	NV17716	Bearing, Input Pocket	
28	NV29133	Washer, Thrust	
29	NV51477	Gear, Input	
30	NV22506	Ring, Retaining	
31	NV39967	Bearing, Input	
32	NV22506	Ring, Retaining	
33	NV40877	Switch, Position	5 Position
34	n/a	O-Ring, Switch	
35	NV37952	Retainer, Input	
36	19293	Seal, Input	
37	NV17474	Stud, Mounting	6 Req'd
38	NV13368	Nut, Yoke	
39	NV13695	Washer, Rubber	
40	NV38018	Yoke, Front Output	
40	NV41028	Flange, Front Output	
41	18662	Seal, Front Output	
42	NV25645	Ball, Poppet	

241 NEW PROCESS TRANSFER CASE 2003-Up Jeep Wrangler Rubicon w/ Roctrac

Illust#	Part Number	Description	Notes
43	NV26223	Spring , Poppet Ball	
44	NV15715	O-Ring	
45	NV23989	Screw , Poppet Spring	
46	NV41018	Case , Front Half	
NI	nss	Gear , Planetary Ring(Annulus)	Serviced w/ # 45
NI	nss	Ring , Annulus Retaining	Serviced w/ # 45
47	NV17988	Vent	
48	NV42534	Fork , Range Shift	
49	NV42533	Fork , Mode Shift	
50	NV16447	Cup , Shift Fork Spring	2 Req'd
51	NV13816	Spring , Shift Fork	
52	NV41024	Rail , Shift Fork	
53	NV37927	Assy , Sector & Shaft	
54	NV27024	Seal , Sector Shaft	
55	NV41759	Assy , Shift Lever	
NI	NV27025	Assy , Sector Support	
56	NV89331A	Ring , Frt. Output Brg Retaining	
57	6207	Bearing , Front Output	
58	NV42480	Shaft , Front Output	
59	NV22479	Ring , Retaining	
60	HV081	Chain	1.25" wide
NI	NV17999	Sleeve , Seal Wear	
NI	NV44039	Bolt	M8x1.25x57mm
NI	NV44243	Screw	
NI	NV44414	Screw	
NI	TC241U	Kit , Bearing & Seal	
NI	SK241	Kit , Seal & Gasket	
NI	SFI207	Kit , Shift Fork Insert	



242 NEW PROCESS TRANSFER CASE 1998-Up Dodge Dakota & Durango



242 NEW PROCESS TRANSFER CASE 1998-Up Dodge Dakota & Durango

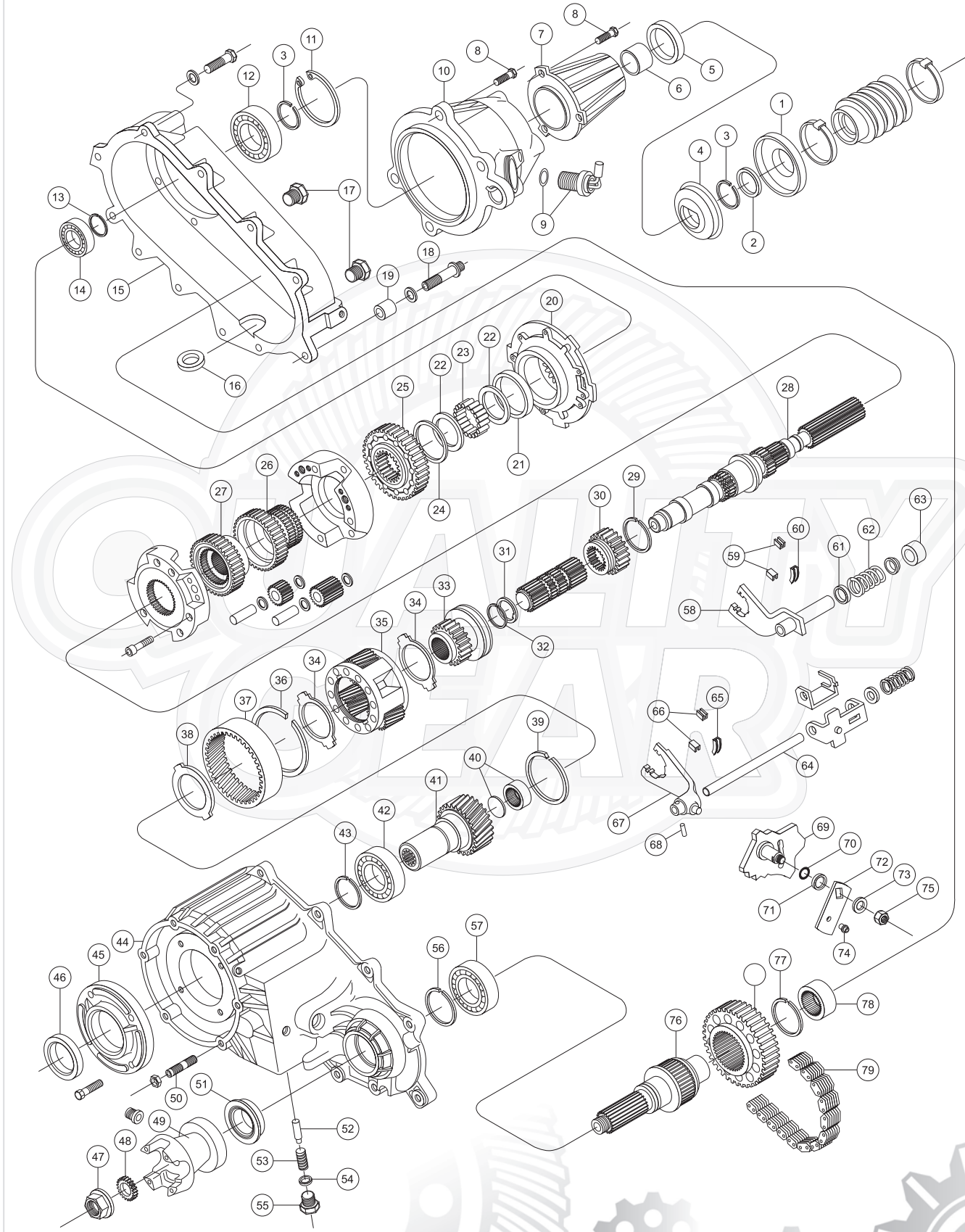
Illust#	Part Number	Description	Notes
1	NV21567	Clamp	
2	NV21568	Boot	
3	NV21566	Clamp	
4	NV19131	Slinger, Washer	
5	NV19130	Slinger, Washer	
6	NV15574	Ring, Retaining	2 Req'd
7	NV19131	Slinger, Washer	
8	18662	Seal, Rear Output	
9	NV16081	Bushing, Extension Housing	inc. w/ #10
10	NV16222	Housing, Extension	includes #9
11	NV61573	Screw, Rear Retainer	4 Req'd
12	NV19128	Ring, Retaining	
13	6207	Bearing, Rear Output	
14	NV15574	Ring, Retaining	
15	6206	Bearing, Mainshaft	
16	n/a	Case, Rear Half	
17	NV95472	Magnet	
18	NV15054	Plug, Drain/Fill	2 Req'd
19	NV61575	Bolt, Dowel Case	
19	NV61573	Bolt, Case Half	
20	NV13627	Dowel, Case Alignment	
21	NV16209	Oil Pump	
22	22306	Seal, Oil Pump	
23	NV16292	Spacer	2 Req'd
24	Q8308	Bearing, Drive Sprocket Needle	
25	NV13877	Ring, Retaining	
26	NV31124	Assy, Differential	w/ Drive Sprocket
27	NV16288	Gear, Differential Rear	
28	NV16443	Gear, Differential Front	
29	NV24731	Mainshaft	
30	NV16297	Ring, Retaining	
31	NV17575	Sleeve, Mode	
32	NV16467	Washer	
33	NV16466	Ring, Retaining	
34	NV21400	Sleeve, Range Mode Shift	
35	NV16437	Washer, Thrust	2 Req'd
36	NV13863	Ring, Annulus Retaining	
37	NV16166	Gear, Planetary Ring (Annulus)	
38	NV16397	Washer, Thrust	
39	NV16243	Ring, Planetary Carrier Lock	
40	FC66561	Bearing, Input Shaft Pilot	
41	NV31030	Gear, Input	
42	6010NR	Bearing, Input	
43	NV99088C	Ring, Retaining	
44	NV31197	Case, Front Half	
45	NV16187	Retainer, Input	
46	19255	Seal, Input	



242 NEW PROCESS TRANSFER CASE 1998-Up Dodge Dakota & Durango

Illust#	Part Number	Description	Notes
47	6500318	Screw , Input Retainer	
48	NV13368	Nut , Yoke	
49	NV13695	Washer , Rubber	
50	NV15053	Stud , Front Mounting	
51	18662	Seal , Front Output	
52	NV16754	Plunger , Poppet	
53	NV16962	Spring , Poppet Plunger	
54	NV16173	O-Ring , Poppet Screw	
55	NV16758	Screw , Poppet	
56	638109	Ring , Retaining	
57	6207	Bearing , Front Output	
58	4638950	Fork , Mode Shift	
59	NV13795	Pad , Mode Fork	2 Req'd
60	NV15556	Pad , Mode Fork Center	
61	NV16456	Washer , Mode Shift Rail	
62	NV16453	Spring , Mode Shift Rail	
63	NV15624	Bushing , Mode Shift Rail	
64	NV15624	Bushing , Mode Shift Rail	
65	NV16446	Spring , Range Shift Rail	
66	NV16447	Cup , Range Shift Rail	
67	NV16310	Bracket , Inner	
68	NV16474	Bracket , Outer	
69	NV16449	Rail , Range Fork Shift	
NI	NV16214	Seal , Oil Suction Tube	
NI	NV16252	Tube , Oil Suction	
NI	NV16218	Hose , Tube to Filter Connection	
NI	NV16217	Filter	
70	NV15044	Pad , Range Fork Center	
71	NV13795	Pad , Range Fork	2 Req'd
72	NV31199	Fork , Range Fork	
73	NV91386	Pin , Range Fork	
74	NV16279	Sector , Shift	
75	NV13725	Seal , Shift Lever	
76	NV13726	Ring , Shift Lever Retaining	
77	NV16396	Lever , Shift	
78	J4001104	Washer , Shift Lever	
79	NV16568	Bushing , Shift Lever	
80	J8130813	Nut , Shift Lever	
81	NV26408	Sprocket , Driven	
82	NV13068	Ring , Retaining	
83	J2416	Bearing , Front Output Inner	
84	HV028	Chain	1.00" wide
84	HV063	Chain	1.25" wide w/ V8
NI	TC242A	Kit , Bearing & Seal	New Style w/ Updated Input Bearing
NI	SK242	Kit , Seal & Gasket	
NI	SFI207	Kit , Shift Fork Insert	

242 NEW PROCESS TRANSFER CASE GMC Hummer





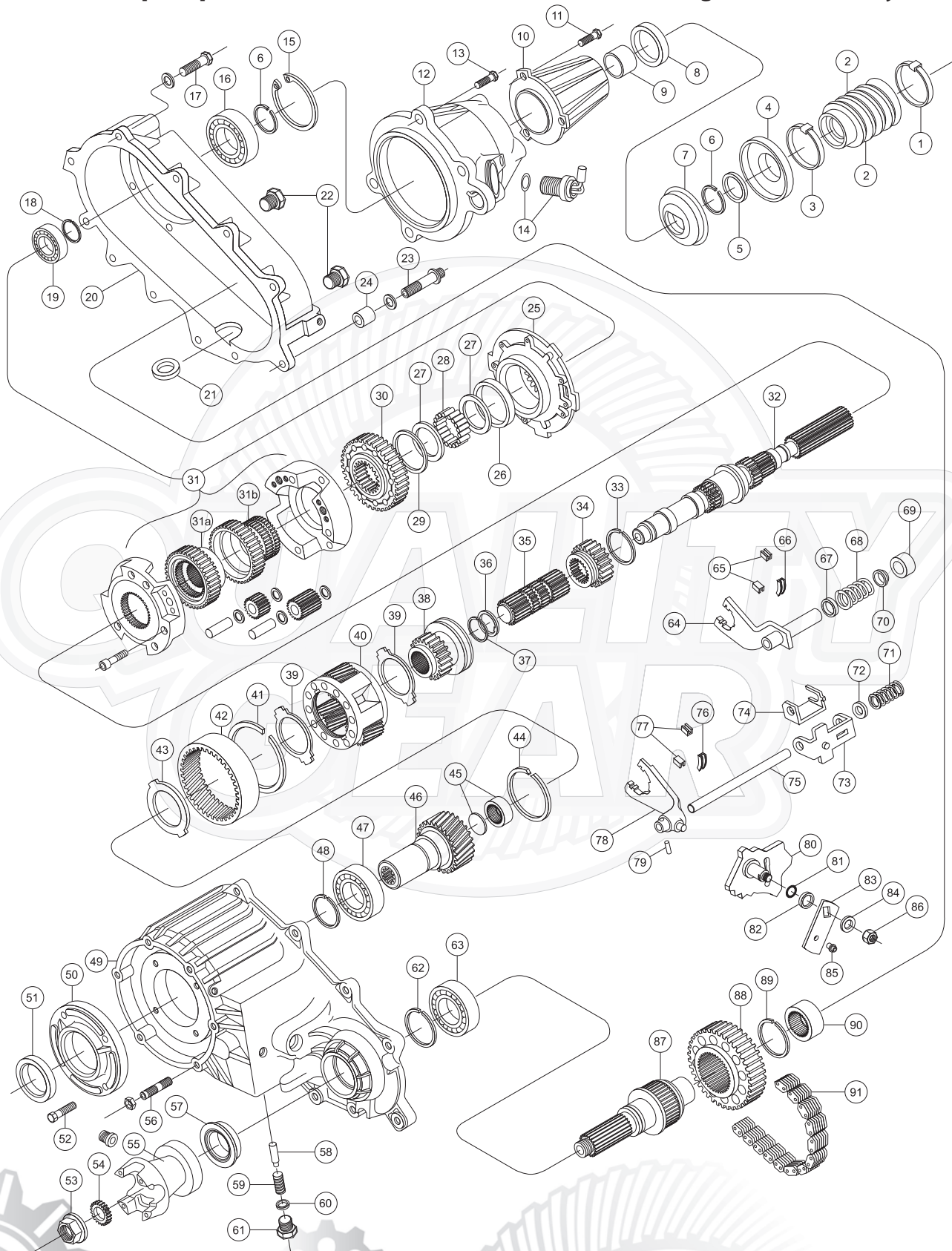
242 NEW PROCESS TRANSFER CASE GMC Hummer

Illust#	Part Number	Description	Notes
1	NV15142	Slinger, Washer	
2	n/a	Slinger, Washer	
3	n/a	Ring, Retaining	2 Req'd
4	NV15142	Slinger, Washer	
5	18662	Seal, Rear Output	
6	nss	Bushing, Extension Housing	Serviced w/ #7
7	NV19140	Housing, Extension	
8	NV61575	Screw, Rear Retainer	4 Req'd
9	NV17489	Switch	
9	NV15715	O-Ring, Switch	
10	NV21727	Retainer, Rear	
NI	n/a	Dowel, Retainer Alignment	
11	n/a	Ring, Retaining	
12	6207	Bearing, Rear Output	
13	n/a	Ring, Retaining	
14	6206	Bearing, Mainshaft	
15	NV17585	Case, Rear Half	
16	NV95472	Magnet	
17	NV15054	Plug, Drain/Fill	2 Req'd
18	NV61573	Bolt, Case Half	11 Req'd
19	NV13627	Dowel, Case Alignment	
20	NV16686	Oil Pump	
NI	NV16214	Seal, Oil Suction Tube	
NI	NV17510	Tube, Oil Suction	
NI	NV16218	Hose, Tube to Filter Connection	
NI	NV16217	Filter	
21	22306	Seal, Oil Pump	
22	n/a	Spacer	2 Req'd
23	Q8308	Bearing, Drive Sprocket Needle	
24	n/a	Ring, Retaining	
25	NV17576	Sprocket, Drive	
26	n/a	Gear, Differential Rear	
27	n/a	Gear, Differential Front	
28	NV14048	Mainshaft	
29	NV16297	Ring, Retaining	
30	n/a	Sleeve, Mode	
31	n/a	Washer	
32	NV16466	Ring, Retaining	
33	NV21066	Sleeve, Range Shift	
34	NV16437	Washer, Thrust	2 Req'd
35	NV17869	Assy, Planetary	
36	n/a	Ring, Annulus Retaining	
37	n/a	Gear, Planetary Ring(Annulus)	
38	NV16397	Washer, Thrust	
39	NV16243	Ring, Planetary Carrier Lock	
40	FC66561	Bearing, Input Shaft Pilot	

242 NEW PROCESS TRANSFER CASE GMC Hummer

Illust#	Part Number	Description	Notes
41	NV21068	Gear , Input	
42	6010NR	Bearing , Input	
43	NV99088C	Ring , Retaining	
44	NV21063	Case , Front Half	
45	NV16244	Retainer , Input	
46	19244	Seal , Input	2 Req'd
47	n/a	Nut , Yoke	
48	NV13695	Washer , Rubber	
49	NV13765	Assy , Yoke	
50	NV15120	Stud , Front Mounting	
51	18662	Seal , Front Output	
52	NV16754	Plunger , Poppet	
53	NV17071	Spring , Poppet Plunger	
54	NV15715	O-Ring , Poppet Screw	
55	NV23989	Screw , Poppet	
56	n/a	Ring , Retaining	
57	6207	Bearing , Front Output	
58	NV16472	Fork , Mode Shift	
59	n/a	Pad , Mode Fork	2 Req'd
60	n/a	Pad , Mode Fork Center	
61	NV16456	Washer , Mode Shift Rail	
62	n/a	Spring , Mode Shift Rail	
63	n/a	Bushing , Mode Shift Rail	
64	NV16449	Rail , Range Fork Shift	
65	n/a	Pad , Range Fork Center	
66	n/a	Pad , Range Fork	2 Req'd
67	NV17587	Fork , Range Fork	
68	n/a	Pin , Range Fork	
69	NV19099	Assy , Sector	
70	NV13725	Seal , Shift Lever	
71	NV13726	Ring , Shift Lever Retaining	
72	NV17387	Lever , Shift	
73	2436163	Washer , Shift Lever	
74	n/a	Bushing , Shift Lever	
75	NV13992	Nut , Shift Lever	
76	NV16275	Shaft , Front Output	
77	NV13068	Ring , Retaining	
78	J2416	Bearing , Front Output Inner	
79	HV060	Chain	1.25" wide
NI	NV16276	Gear , Speedo	
NI	NV17019	Bracket , Exhaust	
NI	NV42054	Assy , Complete Cooler	
NI	TC242A	Kit , Bearing & Seal	New Style w/ Updated Input Bearing
NI	SK242	Kit , Seal & Gasket	
NI	SFI207	Kit , Shift Fork Inserts	

242 NEW PROCESS TRANSFER CASE 1987-Up Jeep Cherokee, Comanche, Grand Cherokee, Wagoneer, & Liberty



242 NEW PROCESS TRANSFER CASE
1987-Up Jeep Cherokee, Comanche, Grand Cherokee, Wagoneer, & Liberty

Illust#	Part Number	Description	Notes
1	NV21567	Clamp	
1	NV31822	Clamp	55.5mm
2	NV21568	Boot	
2	NV46473	Boot , Rear Output	2002-Up Liberty
3	NV21566	Clamp	
3	NV31821	Clamp	51mm
4	NV19131	Slinger , Washer	
4	NV15142	Slinger , Washer	2002-Up Liberty
5	NV19130	Slinger , Washer	
5	NV31809	Slinger , Washer	
6	NV15574	Ring , Retaining	2 Req'd
7	NV19131	Slinger , Washer	
7	NV15142	Slinger , Washer	2002-Up Liberty
8	15047	Seal , Rear Output	All exc below
8	18102	Seal , Rear Output	Models #52098383, 52098384, 52098385, 52098496
9	NV16081	Bushing , Extension Housing	
10	NV16222	Housing , Extension	1987-96 Cherokee, 1993-98 Grand Cherokee, All Wagoneer & Comanche Includes Bushing
10	NV16188	Housing , Extension	1997-00 Cherokee Includes Bushing
11	NV61573	Screw , Extension Housing	3 Req'd
12	NV16463	Retainer , Rear	1987-96 Cherokee, All Wagoneer, Comanche
12	NV17359	Retainer , Rear	1993-96 Grand Cherokee
12	NV19123	Retainer , Rear	1994-97 Models #52098384, 52098385
12	NV19126	Retainer , Rear	191997-01 Cherokee, 1997-98 Grand Cherokee
12	NV26933	Retainer , Rear	1999-2000 Cherokee, 2001-2002 Cherokee V6
12	NV26571	Retainer , Rear	2001-02 Grand Cherokee V8
12	NV31921	Retainer , Rear	2002 Liberty
NI	NV16458	Dowel , Retainer Alignment	
13	NV61573	Screw , Rear Retainer	4 Req'd
14	56006755	Switch , Vacuum	ZJ
14	NV16314	Switch , Electric	XJ
14	NV40877	Switch , Electric	5 Position
15	NV19128	Ring , Retaining	
16	6206	Bearing , Rear Output	
17	NV61573	Bolt , Case Half	8 Req'd
18	NV15574	Ring , Retaining	
18	NV24959	Ring , Retaining	2002-Up Liberty 2 Req'd
19	6206	Bearing , Mainshaft	1987-02 All exc Liberty
19	6207	Bearing , Mainshaft	Models #52098383 Thru 85
20	NV16476	Case , Rear Half	All exc below
20	NV30066	Case , Rear Half	2000-02 Grand Cherokee, 2002-Up Liberty



242 NEW PROCESS TRANSFER CASE 1987-Up Jeep Cherokee, Comanche, Grand Cherokee, Wagoneer, & Liberty

Illust#	Part Number	Description	Notes
20	NV31926	Case , Rear Half	2002 Liberty
21	NV95472	Magnet	
22	NV15054	Plug , Drain/Fill	2 Req'd
22	NV22398	Plug , Drain/Fill	2 Req'd 2002-Up Liberty
23	NV61575	Bolt , Dowel Case	2 Req'd
24	NV13627	Dowel , Case Alignment	2 Req'd
25	NV16209	Oil Pump	1987-02 All exc Liberty
25	NV24956	Oil Pump	2002 Liberty
25	NV50898	Oil Pump	2003-Up Liberty
NI	NV16252	Tube , Oil Suction	
NI	NV17510	Tube , Oil Suction	2002-Up Liberty
NI	NV16218	Hose , Tube to Filter Connection	
NI	NV16217	Filter	
NI	NV16214	Seal , Oil Suction Tube	1987-02 All
26	22306	Seal , Oil Pump	
27	NV16292	Spacer	2 Req'd
28	Q8308	Bearing , Drive Sprocket Needle	
29	NV13877	Ring , Retaining	
30	NV16345	Sprocket , Drive	All exc below
30	NV16443	Sprocket , Drive	Grande Cherokee V8, Liberty
31	NV16470	Assy , Differential	All exc below
31	NV26406	Assy , Differential	2001-2002 Grand Cherokee V8
31	NV32740	Assy , Differential	2002 Liberty
31a	NV16443	Gear , Differential Front	
31b	NV16288	Gear , Differential Rear	
32	NV16445	Mainshaft	1987-96 exc below, 1997 All
32	NV19121	Mainshaft	1997-2000 Cherokee & Grand Cherokee
32	NV33076	Mainshaft	2001 Cherokee
32	NV33069	Mainshaft	2000-02 Grand Cherokee exc below
32	NV24731	Mainshaft	2000-02 Grand Cherokee V8
32	NV31919	Mainshaft	2002 Liberty
32	NV41597	Mainshaft	2003-Up Liberty
33	NV16297	Ring , Retaining	
34	NV16432	Sleeve , Mode Clutch	
35	NV16433	Sleeve , Intermediate	1987-96 All exc below
35	NV21065	Sleeve , Intermediate	1997-Up Grand Cherokee, 2002 Liberty
36	NV16467	Washer	
37	NV16466	Ring , Retaining	
38	NV16431	Sleeve , Range Shift	1987-88 Cherokee, Comanche, & Wagoneer
38	83506203	Sleeve , Range Shift	1989-90 Cherokee, Comanche, & Wagoneer
38	16662	Sleeve , Range Shift	1987-96 All, 1991-96 exc below
38	NV21066	Sleeve , Range Shift	1997-02 All exc below
38	NV21400	Sleeve , Range Shift	1999-2002 Grand Cherokee 6 Cyl., & Liberty

242 NEW PROCESS TRANSFER CASE
1987-Up Jeep Cherokee, Comanche, Grand Cherokee, Wagoneer, & Liberty

Illust#	Part Number	Description	Notes
39	NV16437	Washer , Thrust	2 Req'd
40	NV16551	Assy , Planetary Carrier	1987-88 All, 1989-96 exc below
40	NV16174	Assy , Planetary Carrier	1988 Cherokee & Comanche, 1987-88 Wagoneer
40	4796903	Assy , Planetary Carrier	Model # 52098383 Thru 85, 1997 All
40	NV17868	Assy , Planetary Carrier	2002-Up Liberty
41	NV13863	Ring , Annulus Retaining	1991-97
42	NV16166	Gear , Planetary Ring (Annulus)	
43	NV16397	Washer , Thrust	
44	83503527	Ring , Planetary Carrier Lock	1991-93 exc 1993 Grand Cherokee
44	NV16243	Ring , Planetary Carrier Lock	1994-02 All, 1993 Grand Cherokee
45	BH1810	Bearing , Input Shaft Pilot	1987-96
45	FC66561	Bearing , Input Shaft Pilot	1997-01
46	NV17108	Gear , Input	1991-93 Cherokee & Grand Cherokee 23 Spl. exc below
46	NV17947	Gear , Input	1994-96 Grand Cherokee Model #52098531
46	NV17951	Gear , Input	1994-96 Cherokee Model # 52098315, 52098317
46	NV19061	Gear , Input	1994-01 Cherokee, 1997-98 Grand Cherokee 53T-23 Spl.
46	NV26401	Gear , Input	1999-2002 Grand Cherokee exc below, & Liberty
46	NV27304	Gear , Input	2001-2002 Grand Cherokee V8
46	NV26402	Gear , Input	2002 Liberty
46	NV16482	Gear , Input	1987-88 23 Spl.
46	NV17449	Gear , Input	53T-23 Int Spl Model #52097528
46	NV16761	Gear , Input	1987-90 Cherokee, All Wagoneer, Comanche 21 Spl.
46	NV16758	Gear , Input	1989-90 21 Int Spl.
47	5210ANRX	Bearing , Input	1987-93
47	6010NR	Bearing , Input	1994-02
48	NV99088C	Ring , Retaining	
49	NV17034	Case , Front Half	1987-93 Cherokee, All Comanche & Wagoneer
49	NV17357	Case , Front Half	1991-94 Grand Cherokee Models #52097528, 53009359
49	NV17938	Case , Front Half	1994-97 Cherokee Model #52098315, 52098317
49	NV17940	Case , Front Half	1994-97 Grand Cherokee Model #52098531
49	NV24401	Case , Front Half	1997-01 Cherokee, 1997-98 Grand Cherokee V6
49	NV19115	Case , Front Half	1997-98 Grand Cherokee V8
49	NV26398	Case , Front Half	1999 Grand Cherokee
49	NV30154	Case , Front Half	2000-02 Grand Cherokee
49	NV32736	Case , Front Half	2002 Liberty



242 NEW PROCESS TRANSFER CASE 1987-Up Jeep Cherokee, Comanche, Grand Cherokee, Wagoneer, & Liberty

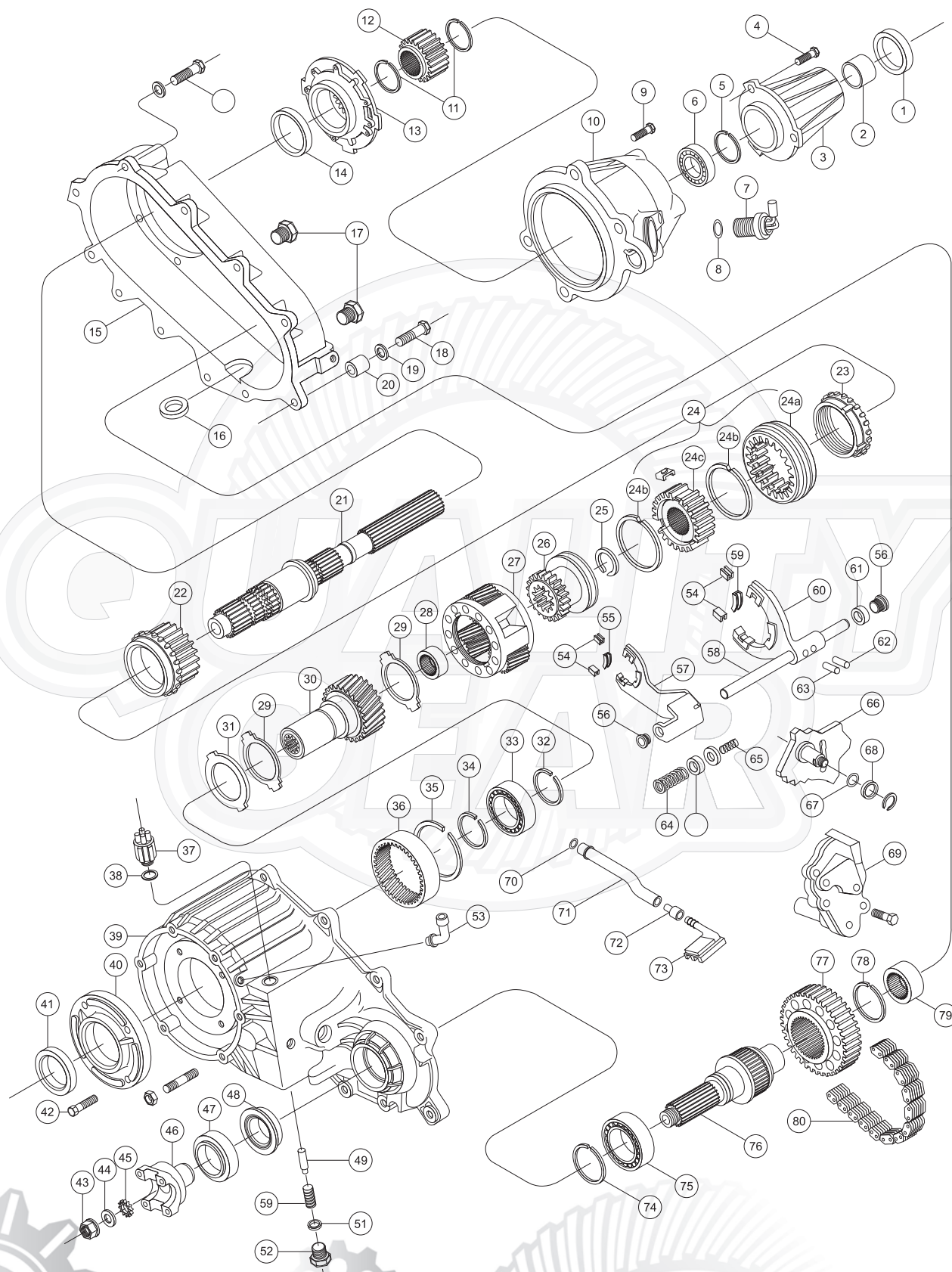
Illust#	Part Number	Description	Notes
NI	NV17988	Vent	
50	NV16188	Retainer , Input	
50	NV37798	Retainer , Input	2002-Up Liberty
51	19244	Seal , Input	All exc below
51	19255	Seal , Input	1993-00 Grand Cherokee
51	19293	Seal , Input	01-04 Grand Cherokee, Liberty
52	6500318	Screw , Input Retainer	
53	NV13368	Nut , Yoke	
54	NV13695	Washer , Rubber	
55	NV27428	Yoke , Front Output	1999-2000 Grande Cherokee, 2001 Grand Cherokee V6 Exc below
55	NV22555	Yoke , Front Output	
55	NV19055	Yoke , Front Output	All Cherokee, Commanche, & Wagoneer, 1993-98 Grand Cherokee
55	NV42007	Yoke , Front Output	2000-up Grand Cherokee V8
55	NV38666	Yoke , Front Output	2002 Liberty
55	NV47217	Flange , Front Output	2002-Up Liberty
56	NV15053	Stud , Front Mounting	
57	18662	Seal , Front Output	1987-05
58	NV16754	Plunger , Poppet	
58	NV25645	Ball , Poppet	2002-Up Liberty
59	NV16962	Spring , Poppet Plunger	
59	NV26223	Spring , Poppet Plunger	2002-Up Liberty
60	NV16173	O-Ring , Poppet Screw	
61	NV16758	Screw , Poppet	
61	NV23989	Screw , Poppet	2002-Up Liberty
62	NV89331A	Ring , Retaining	1987-93
62	638109	Ring , Retaining	1994-02
63	6207	Bearing , Front Output	1987-05
64	NV16460	Fork , Mode Shift	1987-02 Cherokee, 1987-90 Commache, 1987-90 Wagoneer
64	NV17363	Fork , Mode Shift	1997-2001 Cherokee, 1993-02 Grande Cherokee, 2002 Liberty
64	NV47222	Fork , Mode Shift	2003-Up Liberty
65	NV13795	Pad , Mode Fork	2 Req'd
66	NV15556	Pad , Mode Fork Center	
67	NV16456	Washer , Mode Shift Rail	1991-97
68	NV16453	Spring , Mode Shift Rail	
69	NV15624	Bushing , Mode Shift Rail	
69	NV15624	Bushing , Mode Shift Rail	
70	NV16459	Sleeve , Mode Shift Rail	
71	NV16446	Spring , Range Shift Rail	
72	NV16447	Cup , Range Shift Rail	
73	NV16474	Bracket , Outer	
74	NV16310	Bracket , Inner	
75	NV16449	Rail , Range Fork Shift	1991-97
76	NV15044	Pad , Range Fork Center	

242 NEW PROCESS TRANSFER CASE 1987-Up Jeep Cherokee, Comanche, Grand Cherokee, Wagoneer, & Liberty

Illust#	Part Number	Description	Notes
77	NV13795	Pad , Range Fork	2 Req'd
78	NV16472	Fork , Range Fork	
79	NV91386	Pin , Range Fork	
80	NV16279	Sector , Shift	All exc below
80	NV17352	Sector , Shift	1993-97 Grand Cherokee
80	NV42705	Assy , Sector	2002-Up Liberty
81	NV13725	Seal , Shift Lever	
82	NV13726	Ring , Shift Lever Retaining	
83	NV16396	Lever , Shift	
NI	NV49633	Assy , Shift Lever	2002-Up Liberty
84	J4001104	Washer , Shift Lever	
85	NV16568	Bushing , Shift Lever	
86	J8130813	Nut , Shift Lever	
87	NV16275	Shaft , Front Output	1987-01 All, 1993 Grand Cherokee, 1997-98 Grand Cherokee
87	NV17482	Shaft , Front Output	1993 ZJ w/Sprocket, 1994-96 Grand Cherokee
87	NV17881	Shaft , Front Output	1999-up Grand Cherokee, 2002-Up Liberty
88	NV16365	Sprocket , Driven	exc below
88	NV16345	Sprocket , Driven	Model #52098383
88	NV26408	Sprocket , Driven	2001-02 Grand Cherokee V8
88	NV41011	Sprocket , Driven	2003-Up Liberty
89	NV13068	Ring , Retaining	
90	J2416	Bearing , Front Output Inner	
91	HV028	Chain	1.00' wide 1987-97 #83504575
91	HV063	Chain	1.25" wide w/ V8
91	HV062	Chain	1.00" wide 2002-Up Liberty
NI	NV16457	Bushing , Shift Rail Retainer	1991-97 Cherokee
NI	NV16428	Bushing , Shift Rail Retainer	1993-97 Grand Cherokee
NI	TC242	Kit , Bearing & Seal	Old Style Input
NI	TC242A	Kit , Bearing & Seal	New Style w/ Updated Input Bearing
NI	SK242	Kit , Seal & Gasket	
NI	SFI207	Kit , Shift Fork Inserts	



243 NEW PROCESS TRANSFER CASE 1995-99 Chevrolet Blazer, Suburban, Tahoe, Yukon, & 4x4 Pickup



243 NEW PROCESS TRANSFER CASE
1995-99 Chevrolet Blazer, Suburban, Tahoe, Yukon, & 4x4 Pickup

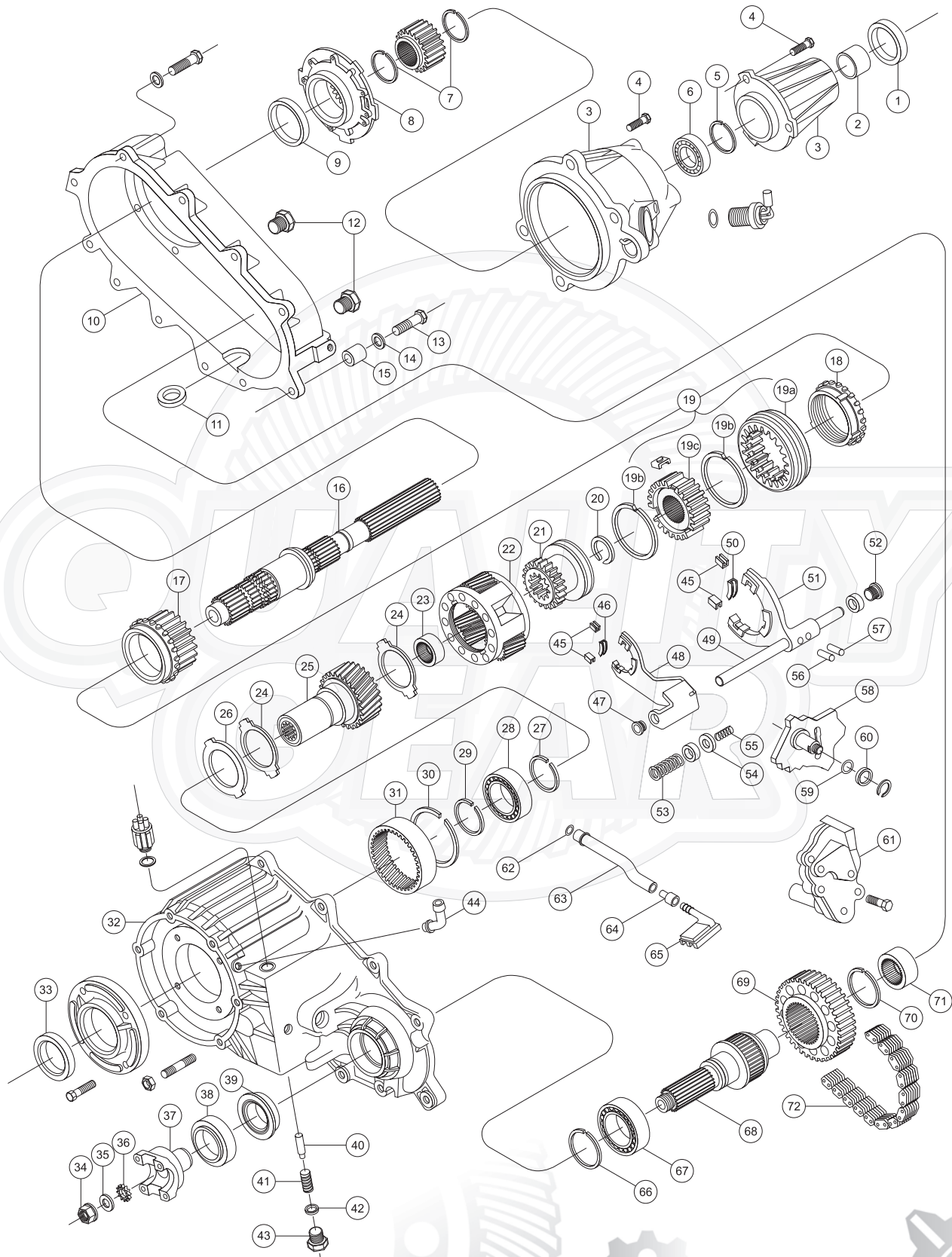
Illust#	Part Number	Description	Notes
1	18507	Seal , Rear Output	
2	NV15346	Bushing , Extension Housing	1988-92
3	NV17462	Housing , Extension	K1,K2 (NP1, NM8, NN8)
3	NV17477	Housing , Extension	K1,K2 (NP1) (exc NM8, NN8)
4	NV61573	Bolt , Extension Housing	
5	NV26234	Ring , Rear Bearing Retaining	
6	6207	Bearing , Rear Output	
7	NV16262	Sensor , Vehicle Speed	
8	NV15715	O-Ring , V.S.S.	
9	6500318	Screw , Rear Retainer	
10	NV17459	Retainer , Rear Output	
11	NV13955	Ring , Retaining	2 Req'd
12	NV16253	Wheel , V.S.S. Tone	
13	NV16209	Oil Pump	
14	22306	Seal , Oil Pump	
15	NV16254	Case , Rear Half	
16	NV95472	Magnet	
17	NV22398	Plug , Drain/Fill	2 Req'd
18	NV61573	Bolt , Case Half	
19	NV15142	Washer , Case Bolt	
20	NV13627	Pin , Case Alignment Dowel	
21	NV19014	Mainshaft	
22	NV20939	Sprocket , Drive	
23	NV20938	Ring , Blocking	
24	NV17915	Assy , Synchronizer	
24a	NV26082	Sleeve , Synchronizer	
24b	NV27884	Spring , Synchronizer	2 Req'd
24c	NV39961	Hub , Synchronizer	
25	NV16205	Ring , Synchronizer Retaining	
26	NV17982	Sleeve , Range	
27	NV17869	Assy , Planetary Carrier	
28	FC66561	Bearing , Input Pocket	
29	NV16437	Washer , Input Shaft	2 Req'd
30	NV17980	Shaft , Input	K1, K2 (MT1, NP1) 32 Spl.
30	NV17978	Shaft , Input	K1, K2 (M30, NP1) 4L60E Trans 27 Spl.
NI	9421756	Plug , Input Spline	
31	NV16397	Ring , Planetary Carrier Lock	
32	NV16243	Ring , Retaining	.064" Thick
33	6010NR	Bearing , Input	
34	682653	Ring , Input Bearing Snap	
35	NV13863	Ring , Annulus Retaining	
36	nss	Gear , Planetary Ring(Annulus)	included w/ #39
37	15693423	Switch , 4WD Indicator	1996-97 exc below
37	15731298	Switch , 4WD Indicator	1997 K1, K2
37	15731299	Switch , 4WD Indicator	1997 K1



243 NEW PROCESS TRANSFER CASE 1995-99 Chevrolet Blazer, Suburban, Tahoe, Yukon, & 4x4 Pickup

Illust#	Part Number	Description	Notes
38	NV15715	O-Ring , 4WD Indicator Switch	.648" OD
39	NV19093	Case , Front Half	Codes DJ, MH, MK
39	NV24664	Case , Front Half	Codes DU, DW, DX, DY
40	NV16188	Retainer , Input Bearing	
41	19244	Seal , Input	
42	6500318	Screw , Input Retainer	
43	NV13368	Nut , Yoke	
44	2436163	Washer , Yoke	.9375"x.2031" OD
45	NV15221	Washer , Rubber	
46	NV17880	Yoke , Front Output	
47	NV15577	Deflector , Front Output	
48	19016	Seal , Front Output	
49	NV16754	Plunger , Shift Detent	
50	NV17174	Spring , Shift Detent Plunger	
51	NV15715	Seal , Shift Detent Plunger	.648" OD
52	NV16756	Bolt , Shift Detent Spring	.625" 18x.50"
53	NV17988	Pipe , Vent	
54	NV13795	Pad , Shift Fork	4 Req'd
55	NV15556	Pad , Range Shift Fork Center	
56	83503514	Bushing , Range Fork	
57	NV17991	Fork , Range Shift	
58	NV16269	Rail , Shift	
59	NV16779	Pad , Mode Shift Fork Center	
60	NV19146	Fork , Mode Shift	
61	NV16456	Washer , Shift Lever	
62	N/A	Roller , Shift Detent	
63	N/A	Roller , Shift Detent	included w/ #60
64	NV17267	Spring , Shift Fork	2 Req'd
65	NV13816	Spring , Shift Fork Shift Detent	
66	NV24665	Lever , Shift Detent	K1, K2 (NP1) 2nd design
66	NV19107	Lever , Shift Detent	K1, K2 (NP1) 1st design
67	NV13725	Seal , Shift Detent Lever	
68	NV13726	Retainer , O-Ring	
69	NV17993	Motor , Encoder	
70	NV16214	Seal , Oil Tube	
71	NV16252	Pipe , Oil Pump Suction	
72	NV16218	Connector , Pipe to Filter	
73	NV16217	Filter	
74	NV89331A	Ring , Front Output Brg Snap	
75	6207	Bearing , Front Output	
76	NV17881	Shaft , Front Output	1995-97
77	NV15307	Sprocket , Driven	
78	NV13068	Ring , Sprocket Retaining	
79	J2416	Bearing , Front Output Inner	
80	HV025	Chain	1.375" wide
NI	TC243	Kit , Bearing & Seal	
NI	SK243	Kit , Seal & Gasket	

243 NEW PROCESS TRANSFER CASE 2002-Up Dodge Pickup Ram 1500





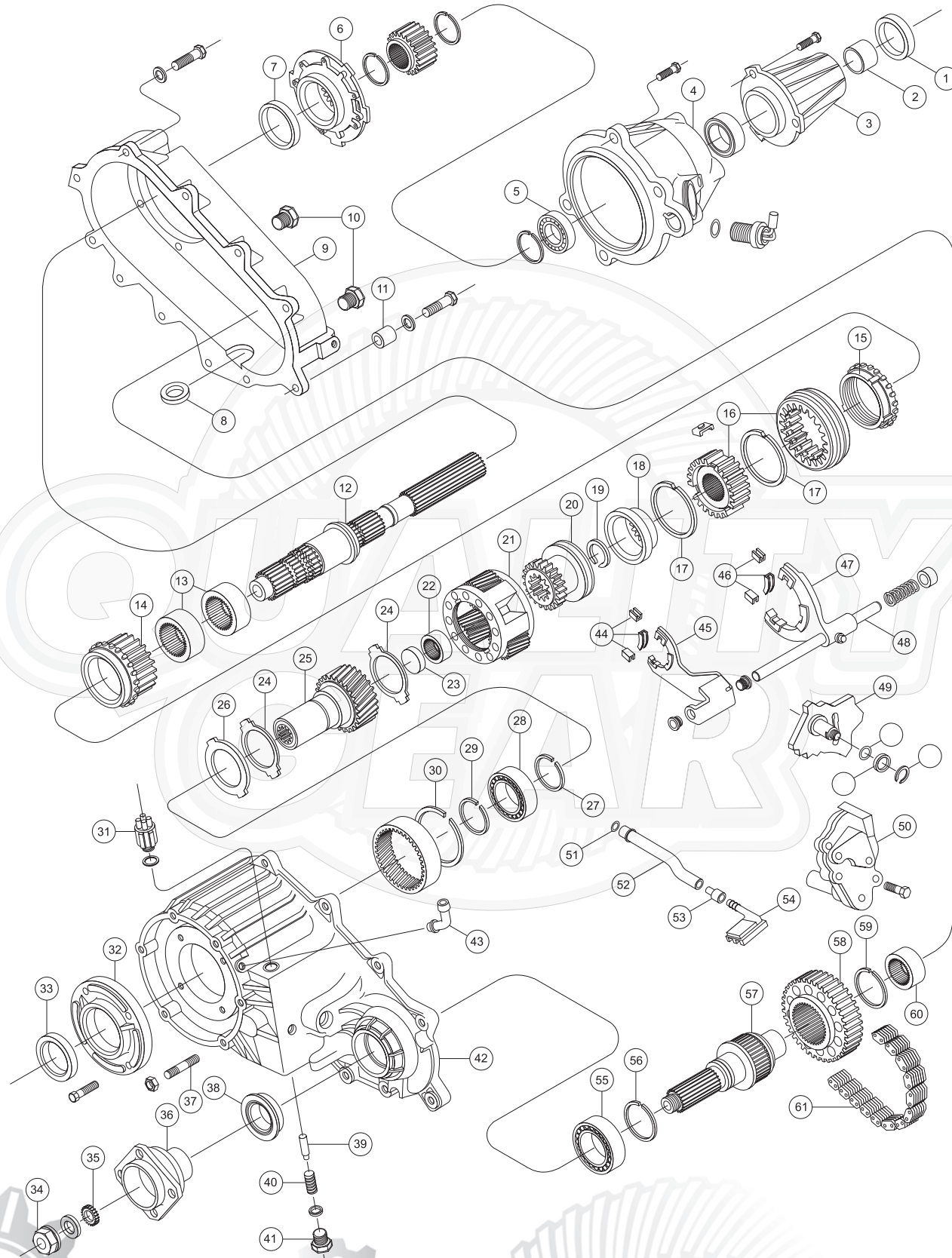
243 NEW PROCESS TRANSFER CASE 2002-Up Dodge Pickup Ram 1500

Illust#	Part Number	Description	Notes
1	18662	Seal , Rear Output	
2	NV16428	Bushing , Extension Housing	
3	NV37803	Housing , Extension	
4	NV61573	Bolt , Extension Housing	
5	NV22451	Ring , Rear Bearing Retaining	
6	6207	Bearing , Rear Output	
7	NV22451	Ring , Retaining	2 Req'd
8	NV16209	Oil Pump	
9	22306	Seal , Oil Pump	
10	NV41902	Case , Rear Half	
11	NV30510	Magnet	
12	NV22398	Plug , Drain/Fill	2 Req'd
13	NV23635	Bolt , Case Half	17 Req'd
14	NV15142	Washer , Case Bolt	
15	5222757	Pin , Case Alignment Dowel	2 Req'd
16	NV49071	Mainshaft	
17	NV38984	Sprocket , Drive	
18	NV20938	Ring , Blocking	
19	NV54069	Assy , Synchronizer	
19a	NV26082	Sleeve , Synchronizer Mode	
19b	NV27884	Spring , Synchronizer	2 Req'd
19c	NV39969	Hub , Mode	Electric Shift
NI	NV39961	Hub , Drive Sprocket	
20	NV44716	Ring , Synchronizer Retaining	
21	NV26064	Sleeve , Range	
22	NV17868	Assy , Planetary Carrier	
NI	NV16397	Ring , Planetary Carrier Lock	
23	FC66561	Bearing , Input Pocket	
24	NV16437	Washer , Input Shaft	2 Req'd
25	NV38207	Shaft , Input	
NI	9421756	Plug , Input Spline	
26	NV17483	Plate , Input Bearing	
27	NV16243	Ring , Retaining	.064" Thick
28	63072RSNRX	Bearing , Input	
29	NV99088C	Ring , Input Bearing Snap	
30	NV13863	Ring , Annulus Retaining	
31	nss	Gear , Planetary Ring(Annulus)	included w/ #32
32	NV40954	Case , Front Half	
33	19244	Seal , Input	
34	NV13368	Nut , Yoke	
35	2436163	Washer , Yoke	.9375"x.2031" OD
36	NV15221	Washer , Rubber	
37	NV17880	Yoke , Front Output	
38	NV41899	Deflector , Front Output	
NI	NV39027	Boot , Front Output	
39	18662	Seal , Front Output	

243 NEW PROCESS TRANSFER CASE 2002-Up Dodge Pickup Ram 1500

Illust#	Part Number	Description	Notes
40	NV16754	Plunger , Shift Detent	
41	NV17174	Spring , Shift Detent Plunger	
42	NV15715	Seal , Shift Detent Plunger	.648" OD
43	NV23989	Bolt , Shift Detent Spring	
44	NV17988	Vent Pipe	
45	NV36154	Pad , Shift Fork	4 Req'd
46	NV25402	Pad , Range Shift Fork Center	
47	NV16457	Bushing , Range Fork	
48	NV47385	Fork , Range Shift	
49	NV16269	Rail , Shift	
50	NV16779	Pad , Mode Shift Fork Center	
51	NV41605	Fork , Mode Shift	
52	NV16447	Cup , Shift Detent Spring	
53	NV17267	Spring , Shift Fork	2 Req'd
54	NV16456	Washer , Shift Lever	
55	NV13816	Spring , Shift Fork Shift Detent	
56	N/A	Roller , Shift Detent	included w/ #50
57	NV27336	Roller , Rear Gear	
58	NV49678	Lever , Shift Detent	
59	NV13725	Seal , Shift Detent Lever	
60	NV13726	Retainer , O-Ring	
61	NV44920	Motor , Encoder	
61	NV48408	Motor , Encoder	
62	NV25503	Seal , Oil Tube	
63	NV39028	Pipe , Oil Pump Suction	
64	NV25500	Connector , Pipe to Filter	
65	NV25502	Filter	
66	NV96711B	Ring , Front Output Brg Snap	
67	6207	Bearing , Front Output	
68	NV37810	Shaft , Front Output	
69	NV38984	Sprocket , Driven	
70	NV13068	Ring , Sprocket Retaining	
71	J2416	Bearing , Front Output Inner	
72	HV025	Chain	1.375" wide 1993-98 Dodge
72	HV081	Chain	1.25" wide 2002-May 2004
72	HV072	Chain	1.00" wide May 2004-up
NI	NV27720	Assy , Clutch Gear	
NI	NV16699	Stud , Mounting	
NI	TC243	Kit , Bearing & Seal	
NI	SK243	Kit , Seal & Gasket	

244 NEW VENTURE TRANSFER CASE 2001-Up Dodge Dakota & Durango



244 NEW VENTURE TRANSFER CASE 2001-Up Dodge Dakota & Durango

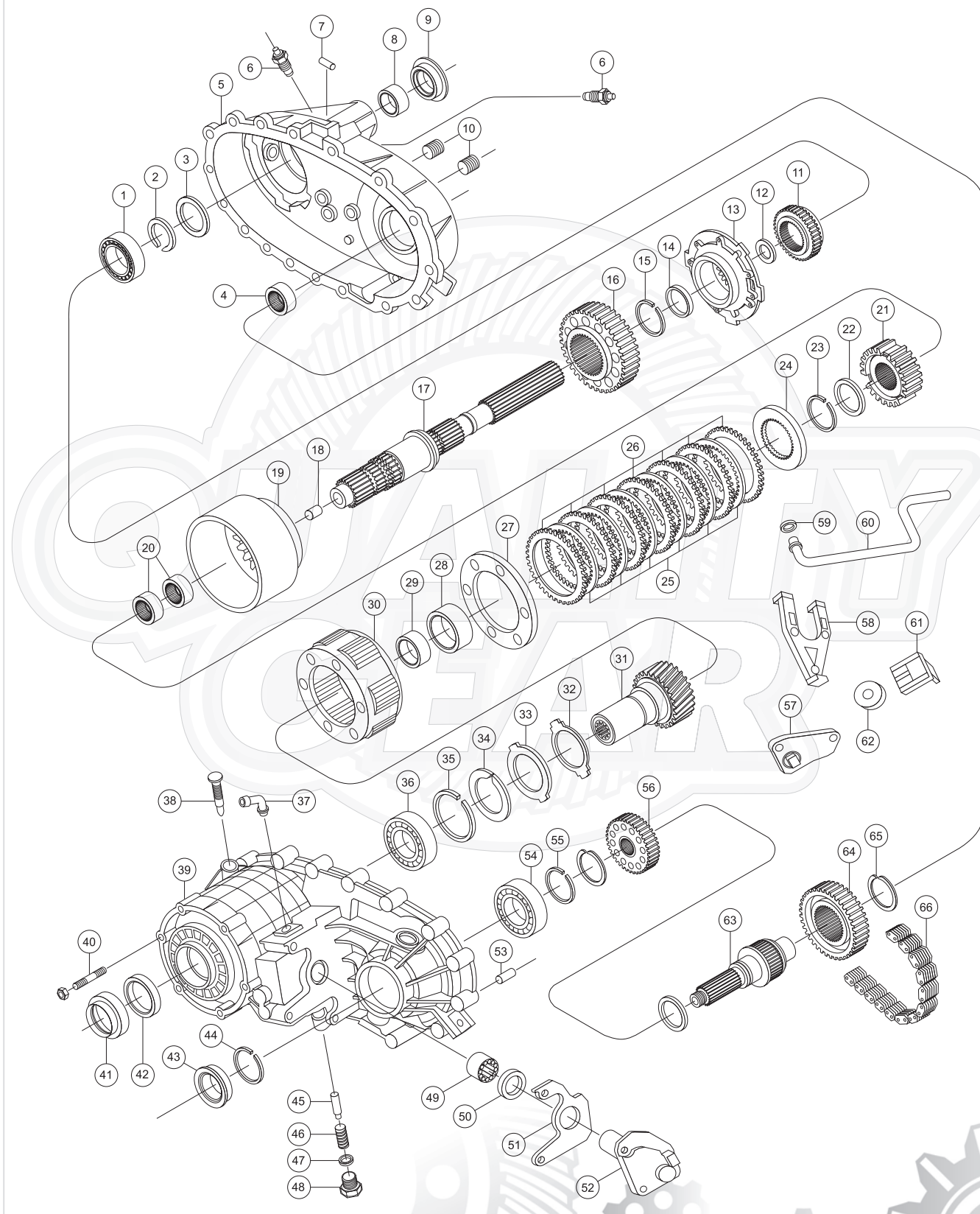
Illust#	Part Number	Description	Notes
1	18662	Seal , Rear Output	
2	nss	Bushing , Extension Housing	Serviced w/ #3
3	NV37799	Housing , Extension	
4	NV26571	Retainer , Rear	
5	6207	Rear , Output Bearing	
6	NV16686	Oil Pump	
7	22306	Seal , Oil Pump	
8	NV95472	Magnet	
9	NV30066	Case , Rear Half	
10	NV22398	Plug , Drain/Fill	
11	NV13627	Pin , Case Alignment Dowel	2 Req'd
12	NV47220	Mainshaft	
13	N/A	Bearing , Drive Sprocket	
14	NV31124	Sprocket , Drive	
15	N/A	Ring , Synchronizer Stop	
16	NV21065	Shaft , Synchro Intermediate	
16	NV37544	Sleeve , Synchro Mode	
17	N/A	Spring , Synchronizer	2 Req'd
18	N/A	Plate , Retainer	
19	NV16466	Ring , Synchro Retaining	
20	NV21400	Sleeve , Range	
21	NV17868	Assy , Planetary Carrier	
22	FC66561	Bearing , Input Pocket	
23	N/A	Plug , Input Pocket	
24	NV16437	Washer , Thrust	
25	NV31030	Gear , Input	
26	NV13863	Plate , Input Retaining	
27	NV16243	Ring , Input Retaining	
28	5210ANRX	Bearing , Input	
29	NV99088C	Ring , Input Bearing Snap	
30	NV17483	Ring , Planetary Carrier Lock	
31	56045484AB	Switch , Vacuum	
32	NV51170	Retainer , Input	
33	19255	Seal , Input	
34	NV13368	Nut , Front Output Yoke	
35	NV13695	Washer , Rubber	
36	NV38666	Flange , Front Output	
37	NV16699	Stud , Mounting	6 Req'd
38	18662	Seal , Front Output	
39	NV16754	Plunger , Poppet	
40	NV17174	Spring , Poppet Plunger	
41	NV23989	Screw , Poppet Spring	
42	NV47995	Case , Front Half	
43	NV17988	Vent	



244 NEW VENTURE TRANSFER CASE 2001-Up Dodge Dakota & Durango

Illust#	Part Number	Description	Notes
44	NV31198	Set , Range Shift Fork Pad	
45	NV42895	Fork , Range Shift	
46	NV13795	Set , Mode Shift Fork Pad	
47	NV47221	Fork , Mode Shift	
48	NV41825	Rail , Shift	
49	NV44920	Actuator , Shift	
50	NV48408	Motor , Encoder	
51	NV16214	O-Ring , Oil Pump Tube	
52	NV17510	Tube , Oil Pump Suction	
53	NV16218	Connector , Tube to Filter	
54	NV16217	Filter	
55	6207	Bearing , Front Output	
56	NV16297	Ring , Front Output Brg Snap	
57	NV17881	Shaft , Front Output	
58	NV26408	Sprocket , Driven	
59	NV13068	Ring , Sprocket Retaining	
60	J2416	Bearing , Front Output Inner	
61	HV063	Chain	1.25" wide
NI	TC244	Kit , Bearing & Seal	
NI	SK244	Kit , Seal & Gasket	

246 NEW VENTURE TRANSFER CASE Chevrolet/GMC 1998-Up Blazer, Pickup, Suburban, Tahoe, 1999-Up Silverado, 2002 Avalanche, Trailblazer





246 NEW VENTURE TRANSFER CASE Chevrolet/GMC 1998-Up Blazer, Pickup, Suburban, Tahoe, 1999-Up Silverado, 2002 Avalanche, Trailblazer

Illust#	Part Number	Description	Notes
1	6307NR23	Bearing , Rear Output	
2	NV16442	Ring , Bearing Retaining	
3	NV22506	Ring , Bearing Retaining	
4	B5020	Bearing , Front Output Inner	included w/ #5
5	NV30603	Case , Rear Half	
NI	NV26237	Protector , Case	
6	NV22512	Sensor , Vehicle Speed	3 Req'd
7	NV27313	Plug , Rubber Access	Up to 2001
7	NV41500	Plug , Rubber Access	2001-Up
8	NV17475	Bushing , Rear Output	
9	19317	Seal , Rear Output	
10	NV30412	Plug , Drain/Fill	2 Req'd
11	NV26075	Wheel , Upper Tone	
12	NV27985	Washer , Oil Pump	
13	NV16686	Oil Pump	
NI	9417862	Screws , Oil Pump	
14	NV16684	Ring , Oil Pump Retaining	
15	NV22451	Ring , Sprocket Retaining	2 Req'd
16	NV31269	Sprocket , Drive	
17	NV42996	Mainshaft	1999-Up
18	NV27984	Plug , Oil Restrictor	
19	NV24854	Housing , Clutch	exc Trailblazer
19	NV29832	Housing , Clutch	Trailblazer
20	FC69343	Bearing , Clutch Housing	
21	NV22472	Hub , Clutch	exc Trailblazer
21	NV29939	Hub , Clutch	Trailblazer
22	NV22478	Washer , Thrust	2 Req'd Up to 1999
22	NV28399	Washer , Thrust	2 Req'd 1999-Up
23	NV22479	Spring , Clutch	exc Trailblazer
23	NV29839	Spring , Clutch	Trailblazer
24	NV29780	Kit , Clutch Shim	
25	NV4461047	Plate , Steel Clutch	9 Req'd
26	NV27747	Plate , Friction Clutch	10 Req'd
27	NV29010	Plate , Clutch Pressure	2000-01
27	NV22496	Plate , Clutch Pressure	1998-00
27	NV27745	Plate , Clutch Pressure	2001-Up
27	NV29840	Plate , Clutch Pressure	Trailblazer
NI	NV27746	Spring , Pressure Plate	
28	NV52879	Hub , Pressure Plate Bearing	
29	NV22499	Bearing , Input Pocket	1999-Up
29	FC65661	Bearing , Input Pocket	Up to 1999
30	NV37424	Assy , Planetary Carrier	27T
30	NV37425	Assy , Planetary Carrier	old # NV17869 32T
31	NV48733	Gear , Input	27T
31	NV48735	Gear , Input	old # NV17980 32T

246 NEW VENTURE TRANSFER CASE Chevrolet/GMC 1998-Up Blazer, Pickup, Suburban, Tahoe, 1999-Up Silverado, 2002 Avalanche, Trailblazer

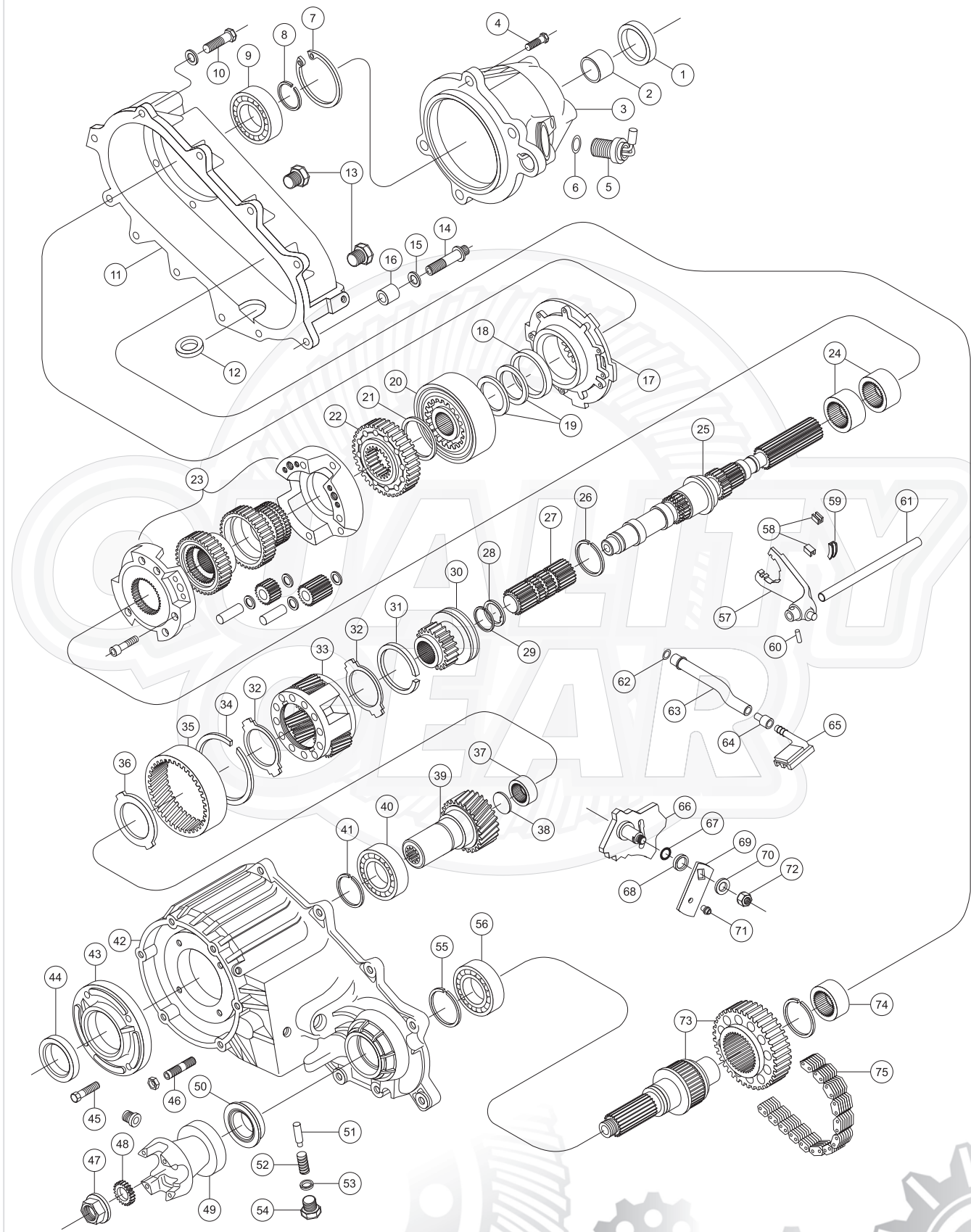
Illust#	Part Number	Description	Notes
32	NV27135	Washer , Thrust Bearing	
NI	NV16437	Washer , Planetary Thrust	2 Req'd
33	NV17483	Plate , Planetary Lock	2 Req'd Up to 1999
33	NV16243	Ring , Planetary Lock	2 Req'd
34	NV16437	Washer , Thrust	2 Req'd 1999-Up 3 .1875"OD, .6406" Thick
35	NV16442	Ring , Bearing Retaining	
36	6010	Bearing , Input	
37	NV26162	Vent	
38	NV22461	Pin , Clutch Lever Pivot	2 Req'd
39	NV30597	Case , Front Half	1998-02 Cast #30601
39	NV42410	Case , Front Half	2003-Up
NI	NV42200	Bolt , Case Half	17 Req'd
40	NV26070	Stud , Mounting	6 Req'd
41	NV22441	Seal , Input	
42	682653	Ring , Bearing Retaining	
43	18102	Seal , Front Output Shaft	
44	2475652	Ring , Bearing Retaining	
44	NV96711B	Ring , Bearing Retaining	
45	NV29781	Plunger , Shift Detent	
46	NV17174	Spring , Shift Detent Plunger	
47	14071849	Seal , Shift Detent Bolt	
48	NV22511	Bolt , Shift Detent Plunger	
49	FC68828	Bearing , Detent Lever	
50	NV16706	Ring , Detent Lever Retaining	
51	NV40966	Assy , Lever	
52	NV27873	Motor , Shift	
NI	NV22446	Bolt , Motor Mounting	3 Req'd
53	NV13627	Pin , Alignment Dowel	2 Req'd
54	6010	Bearing , Front Output	
55	215546	Ring , Bearing Retaining	
56	NV22449	Wheel , Tone	
57	NV28434	Lever , Actuator	
58	NV30081	Lever , Clutch	Old Style
58	NV40966	Lever , Clutch	New Style
NI	NV23748	Shaft , Shift	
NI	NV50894	Assy , Range Shift Fork	old # NV26542
NI	NV17267	Spring , Shift Fork	included w/ Range Fork
NI	NV16457	Bushing , Range Fork	included w/ Range Fork
NI	NV13795	Pad , Shift Fork	4 Req'd
NI	NV15556	Pad , Range Fork Center	
NI	NV17982	Hub , Range	
59	NV16214	Seal , Oil Suction Tube	
60	NV16218	Tube , Oil Suction	Up to 1999
61	NV16217	Filter	



246 NEW VENTURE TRANSFER CASE
Chevrolet/GMC 1998-Up Blazer, Pickup, Suburban, Tahoe,
1999-Up Silverado, 2002 Avalanche, Trailblazer

Illust#	Part Number	Description	Notes
62	NV95472	Magnet	
63	NV29733	Shaft , Front Output	
64	NV31269	Sprocket , Driven	
65	NV22451	Ring , Sprocket Retaining	
66	HV072	Chain	1.00" wide 1999-Up GMT 800, 2000-Up Full Size SUV
66	HV063	Chain	1.25' wide 1999 SUV Only
NI	TC246	Kit , Bearing & Seal	
NI	SK246	Kit , Seal & Gasket	
NI	SF207	Kit , Shift Fork Pad	

247 NEW VENTURE TRANSFER CASE 1999-Up Jeep Grand Cherokee





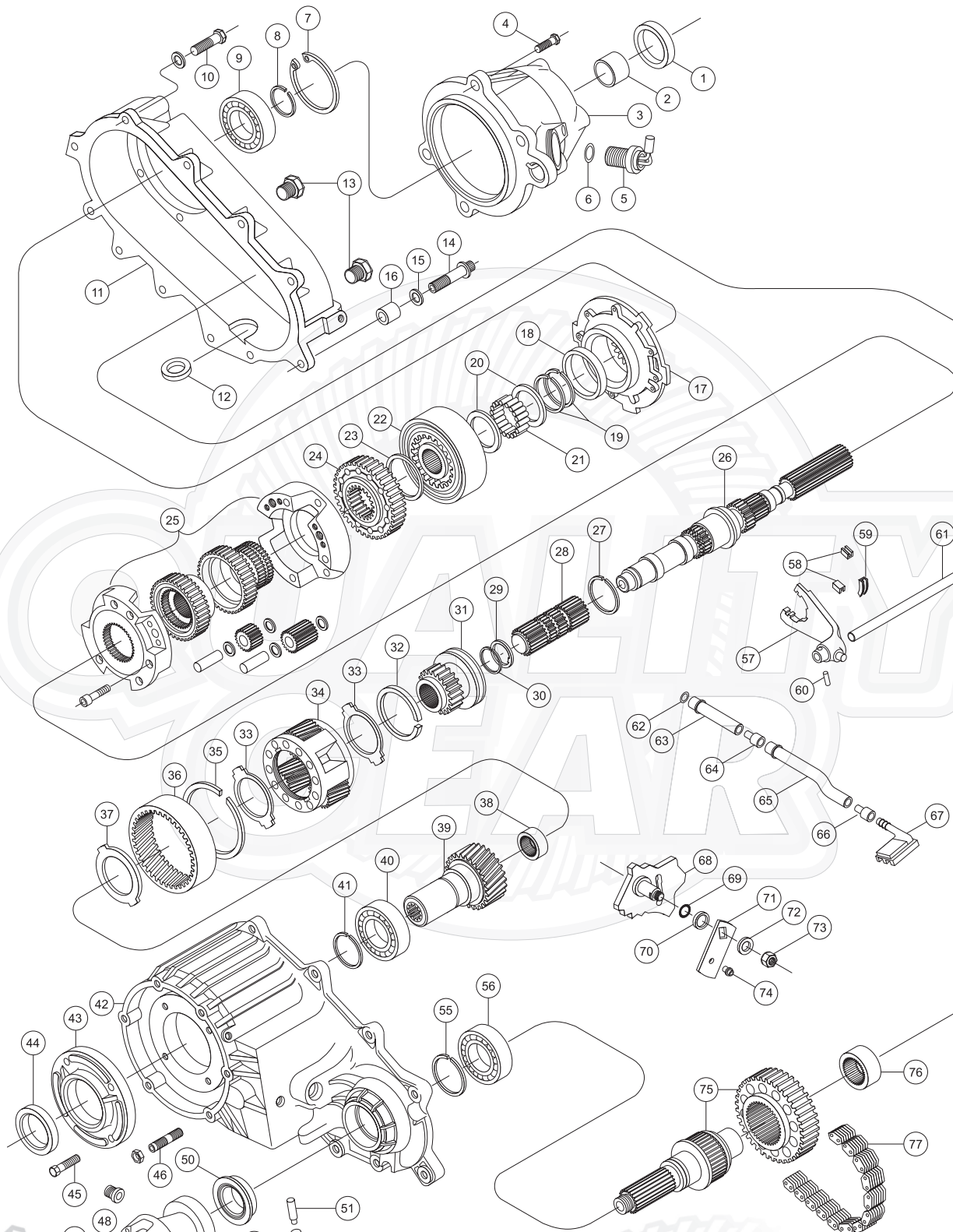
247 NEW VENTURE TRANSFER CASE 1999-Up Jeep Grand Cherokee

Illust#	Part Number	Description	Notes
1	15047	Seal , Rear Output	
2	NV16696	Bushing , Rear Retainer	
3	NV25810	Retainer , Rear	All exc below
3	NV42202	Retainer , Rear	2001-02 I-6
4	NV44243	Bolt , Rear Retainer	4 Req'd
5	56006755	Switch	
6	NV15715	O-Ring , Speed Sensor	
7	NV16691	Ring , Retaining	
8	4467478	Ring , Mainshaft Brg Snap	
9	6206N	Bearing , Rear Output	
10	NV61573	Bolt , Case Half	6 Req'd
11	NV46229	Case , Rear Half	
12	NV95472	Magnet	
13	NV15054	Plug , Drain/Fill	2 Req'd
13	NV22398	Plug , Drain/Fill	2 Req'd 2001-Up
14	NV61575	Bolt , Case Dowel	2 Req'd
15	NV15142	Washer , Dowel	2 Req'd
16	NV13627	Pin , Case Alignment Dowel	2 Req'd
17	NV33261	Oil Pump	
18	22306	Seal , Oil Pump	
19	NV16684	Ring , Retaining	
20	NV25457	Assy , Viscous Coupling	
21	NV25464	Ring , Sprocket Retainer	
22	NV25446	Sprocket , Drive	
23	NV26946	Assy , Differential	
24	B5020	Bearing , Mainshaft Pilot	2 Req'd
25	NV49588	Mainshaft	
26	NV16297	Ring , Differential Gear Snap	
27	NV16659	Shaft , Intermediate	
28	NV16467	Washer , Clutch Shaft	
29	NV16466	Ring , Intermediate Shaft Snap	
30	NV26948	Clutch , Sliding	
31	NV16243	Ring , Carrier Lock Snap	
32	NV17483	Plate , Carrier Lock	
33	NV17868	Assy , Planetary Carrier	1999-01
33	NV37424	Assy , Planetary Carrier	2002-Up
34	NV13863	Ring , Annulus Retainer	
35	NV16166	Gear , Planetary Ring(Annulus)	
36	NV17612	Washer , Input Thrust	
37	FC66561	Bearing , Input Pocket	
38	n/a	Plug , Input	
39	NV49587	Shaft , Input	All exc V8
39	NV27304	Shaft , Input	w/ V8
40	6010	Bearing , Input	

247 NEW VENTURE TRANSFER CASE 1999-Up Jeep Grand Cherokee

Illust#	Part Number	Description	Notes
41	NV89331A	Ring , Retaining	
42	NV27297	Case , Front Half	
NI	NV16090	Vent	
NI	NV17988	Vent	2001-Up
43	NV37798	Retainer , Input	
44	19244	Seal , Input	2 Req'd
45	6500318	Screw , Input Retainer	
46	NV15053	Stud , Case Mounting	
46	NV27303	Stud , Case Mounting	2001-Up
47	NV13368	Nut , Yoke	
48	NV13695	Washer , Yoke	
48	611689	Washer , Rubber	
49	NV27428	Yoke , Front Output	1999-2000 All, 2001 w/ V6
49	NV42007	Yoke , Front Output	2001 w/ V8
50	18662	Seal , Front Output	
51	NV16754	Plunger , Poppet	
52	NV17071	Spring , Plunger	
53	NV15715	O-Ring , Poppet Screw	
54	NV16756	Screw , Poppet	
54	NV23989	Screw , Poppet	2001-Up
55	853851	Ring , Retaining	NV89331A
56	6207VSP55	Bearing , Front Output	
57	NV17833	Fork , Range Shift	
58	NV13795	Pad , Shift Fork	2 Req'd Can use NV15866
59	NV15044	Pad , Shift Fork Center	Can use NV15866
60	NV91386	Pin , Fork to Rail	
61	NV16449	Rail , Shift	
62	NV16214	O-Ring , Oil Tube	
63	NV25499	Tube , Oil Suction	
63	NV25501	Tube , Oil Suction	
64	NV25500	Connector , Tube to Filter	
65	NV25502	Filter	
66	NV26945	Assy , Sector	
67	NV13725	O-Ring , Sector Shaft	
68	NV13726	Retainer , Sector Shaft O-Ring	
69	NV26958	Assy , Lever & Grommet	
70	2436163	Washer , Lever	
71	NV16568	Grommet	
72	NV13992	Nut , Lever	
73	NV25832	Shaft , Front Output	
74	J2416	Bearing , Front Output Inner	
75	HV071	Chain	1.00" wide
NI	TC247	Kit , Bearing & Seal	
NI	SK247	Kit , Seal & Gasket	

249 NEW VENTURE TRANSFER CASE 1992-98 Jeep Grand Cherokee



249 NEW VENTURE TRANSFER CASE

1992-98 Jeep Grand Cherokee

Illust#	Part Number	Description	Notes
1	15047	Seal , Rear Output	
2	NV16696	Bushing , Rear Retainer	
3	NV17554	Retainer , Rear	
4	NV44243	Bolt , Rear Retainer	4 Req'd
5	56006755	Switch	
6	NV15715	O-Ring , Speed Sensor	
7	NV16691	Ring , Retaining	
8	4467478	Ring , Mainshaft Brg Snap	
9	6206N	Bearing , Rear Output	
10	NV61573	Bolt , Case Half	6 Req'd
11	NV16667	Case , Rear Half	1996-96 All, 1997-98 w/Inline 6 cyl.
11	NV26343	Case , Rear Half	1997-98 w/ V8
12	NV95472	Magnet	
13	NV15054	Plug , Drain/Fill	2 Req'd
NI	NV17549	Gear , Sprocket Carrier	
14	NV61575	Bolt , Case Dowel	2 Req'd
15	NV15142	Washer , Dowel	
16	NV13627	Pin , Case Alignment Dowel	
17	NV16686	Oil Pump	
18	22306	Seal , Oil Pump	
19	NV16684	Ring , Retaining	2 Req'd
20	NV16292	Spacer , Needle Bearing	2 Req'd
21	C672Q	Bearing , Mainshaft Pilot	
22	NV17396	Assy , Viscous Coupling	1993-96
22	NV26677	Assy , Viscous Coupling	1997-98
23	NV13877	Ring , Sprocket Retainer	
24	NV17548	Sprocket , Drive	
25	NV17509	Assy , Differential	
26	NV17547	Mainshaft	1993-95
26	NV19063	Mainshaft	1996-98
27	NV16297	Ring , Differential Gear Snap	
28	NV16659	Shaft , Intermediate	
29	NV16467	Washer , Clutch Shaft	
30	NV16466	Ring , Intermediate Shaft Snap	
31	53006090	Clutch , Sliding	1993-95
31	NV19068	Clutch , Sliding	1996-98
32	NV16243	Ring , Carrier Lock Snap	
33	NV16437	Washer , Input Thrust	2 Req'd
34	NV16551	Assy , Planetary Carrier	1992-93
34	NV17868	Assy , Planetary Carrier	1994-1998
35	NV13863	Ring , Annulus Retainer	included w/ #42
36	NV16166	Gear , Planetary Ring(Annulus)	included w/ #42
37	NV16397	Ring , Carrier Lock	
38	FC66561	Bearing , Input Pocket	



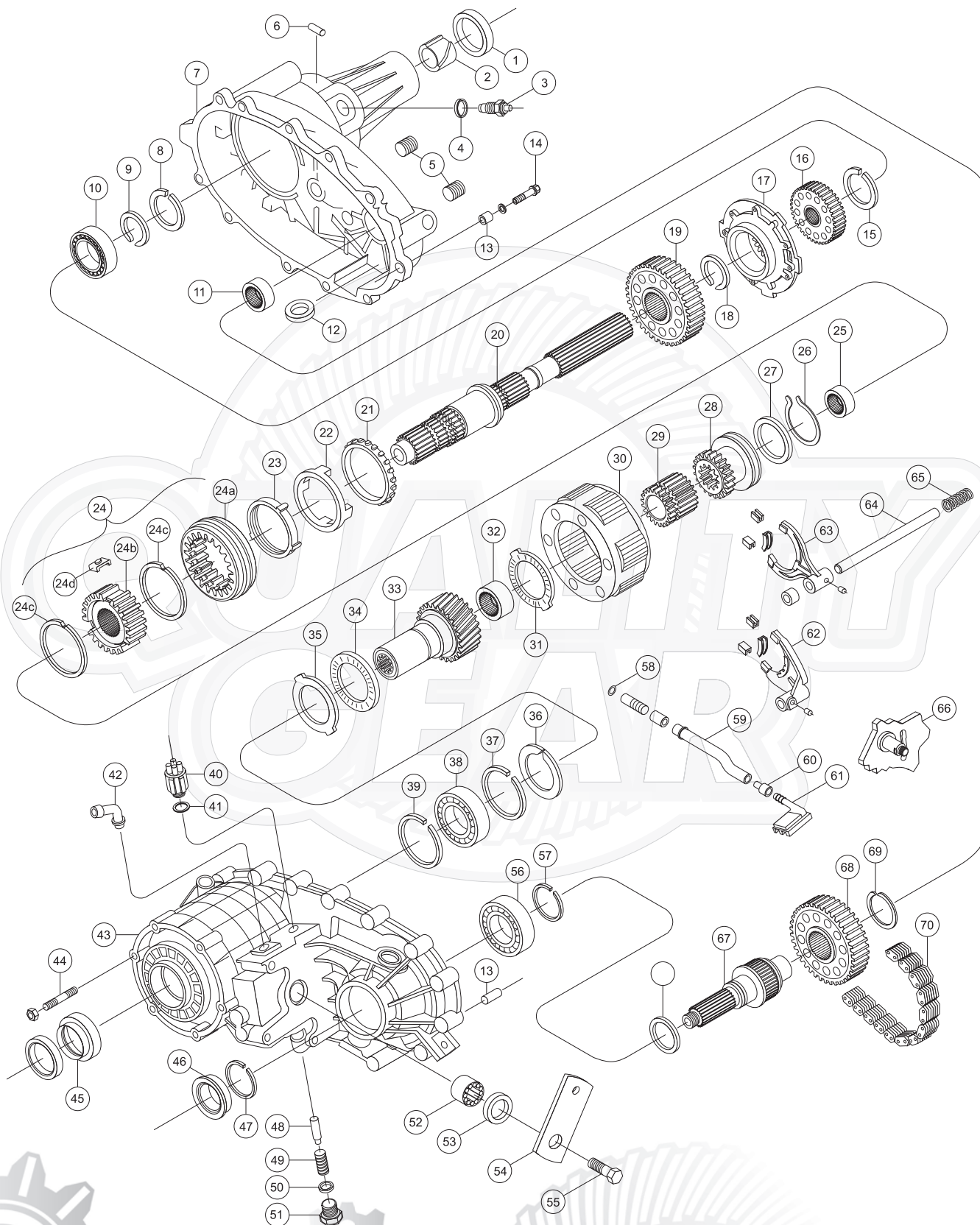
249 NEW VENTURE TRANSFER CASE 1992-98 Jeep Grand Cherokee

Illust#	Part Number	Description	Notes
39	NV17108	Shaft , Input	1992-93 w/ 5210ANRX Bearing
39	NV17449	Shaft , Input	1992-96 Assy #52097530
39	NV17952	Shaft , Input	1994-95 Assy #52098682, 52098535
39	NV19061	Shaft , Input	1996-98
40	6010	Bearing , Input	1995-98 Thin
40	5210ANRX	Bearing , Input	1992-94 wide, 1994-96 Assy #52097529, 52097530, 1996-98 w/ V8
41	NV89331A	Ring , Retaining	
42	NV17238	Case , Front Half	1992-93
42	NV17936	Case , Front Half	1994-95
42	NV19057	Case , Front Half	1996-98
NI	NV16090	Vent	
43	NV16187	Retainer , Input	
44	19244	Seal , Input	2 Req'd
45	6500318	Screw , Input Retainer	
46	NV15053	Stud , Case Mounting	
47	NV13368	Nut , Yoke	
47	NV13992	Nut , Yoke	
48	NV13695	Washer , Yoke	
48	NV13695	Washer , Rubber	
49	NV22555	Yoke , Front Output	1993-95
49	NV19055	Yoke , Front Output	1996-98
50	18662	Seal , Front Output	
51	NV16754	Plunger , Poppet	
52	NV17071	Spring , Plunger	
53	NV15715	O-Ring , Poppet Screw	
54	NV16756	Screw , Poppet	
55	NV89331A	Ring , Retaining	
56	6207VSP55	Bearing , Front Output	
57	NV21222	Fork , Range Shift	1992-95
57	NV17833	Fork , Range Shift	1996-98
58	NV13795	Pad , Shift Fork	2 Req'd Can use NV15866
59	NV15044	Pad , Shift Fork Center	Can use NV15866
60	NV91386	Pin , Fork to Rail	
61	NV16449	Rail , Shift	
62	NV16214	O-Ring , Oil Tube	
63	NV16669	Tube , Oil Suction Upper	
64	NV16689	Connector , Upper	
65	NV17551	Tube , Oil Suction Lower	
66	NV16218	Connector , Lower	
67	NV16217	Filter	
68	NV17243	Assy , Sector	
69	NV13725	O-Ring , Sector Shaft	
70	NV13726	Retainer , Sector Shaft O-Ring	

**249 NEW VENTURE TRANSFER CASE
1992-98 Jeep Grand Cherokee**

Illust#	Part Number	Description	Notes
71	NV17253	Assy , Lever & Grommet	
72	2436163	Washer , Lever	
73	NV13992	Nut , Lever	
74	NV16568	Grommet	
75	NV17555	Shaft , Front Output	
76	J2416	Bearing , Front Output Inner	
77	HV034	Chain	1.25" wide
NI	NV16692	Gear , Speedo	
NI	2801398	Gasket , Extension Housing	
NI	TC247	Kit , Bearing & Seal	1992-95 Assy #52097526, 52097530, 52098267, 52098682
NI	TC247JA	Kit , Bearing & Seal	1994-Up
NI	SK247	Kit , Seal & Gasket	

261 NEW VENTURE TRANSFER CASE 1999-Up Chevrolet Silverado & Yukon LD/HD/SHD



261 NEW VENTURE TRANSFER CASE
1999-Up Chevrolet Silverado & Yukon LD/HD/SHD

Illust#	Part Number	Description	Notes
1	19317	Seal , Rear Output	3.125" OD
1	22049	Seal , Rear Output	3.50" OD
2	NV18172	Bushing , Rear Output	
2	NV17475	Bushing , Rear Output	
3	NV22512	Sensor , Vehicle Speed	w/ O-ring
4	29534145	O-Ring , V.S.S.	
5	NV30412	Plug , Drain/Fill	
6	NV27313	Plug , Rubber Access	
6	NV41500	Plug , Rubber Access	
7	NV30961	Case , Rear Half	Cast # 30605
8	NV21969	Ring , Rear Output Brg Snap	Inner
8	NV24959	Ring , Rear Output Brg Snap	Inner, Heavy Duty
9	215546	Ring , Rear Output Brg Snap	Outer
10	6208N	Bearing , Rear Output	
11	B5020	Bearing , Front Output Inner	
12	NV95472	Magnet	
13	NV13627	Dowel , Case Alignment	2 Req'd
14	NV42200	Bolt , Case Half	17 Req'd (M10x1.5x40mm)
NI	NV28651	Stud	2 Req'd
15	NV22451	Ring , Retaining	
15	NV21969	Ring , Retaining	
16	NV25902	Wheel , Tone	49 Spl., 40T
17	NV25904	Oil Pump	
18	NV22451	Ring , Tone Wheel Retaining	
19	NV31269	Sprocket , Drive	1.25" Chain LD 1999-UP GMT800
19	NV21965	Sprocket , Drive	1.50" Chain HD GMT800 F/S K Truck
19	NV40910	Sprocket , Drive	1.50" Chain SHD 2001-Up
20	NV48714	Mainshaft	
21	NV52745	Ring , Synchro Middle	
22	NV26081	Ring , Synchro Outer	
23	NV27722	Ring , Synchro Inner	
24	NV50449	Assy , Synchronizer	w/o Synchro Rings
24a	NV27720	Gear , Synchro	
24b	NV45109	Hub , Drive Clutch	
24c	NV15658	Spring , Synchronizer	
24d	nss	Spacer	
25	n/a	Bearing , Mainshaft Pilot	
26	NV16205	Ring , Synchro Retaining	
27	NV22451	Ring , Drive Sprocket Retaining	
27	NV22497	Ring , Drive Sprocket Retaining	when using new Shaft part Number
27	NV17483	Plate , Planetary Carrier Lock	
28	nss	Sleeve , Synchro	Included w/ #24
29	NV27761	Sleeve , Range	
30	NV17868	Assy , Planetary Carrier	Light Duty
30	NV17869	Assy , Planetary Carrier	Heavy Duty



261 NEW VENTURE TRANSFER CASE 1999-Up Chevrolet Silverado & Yukon LD/HD/SHD

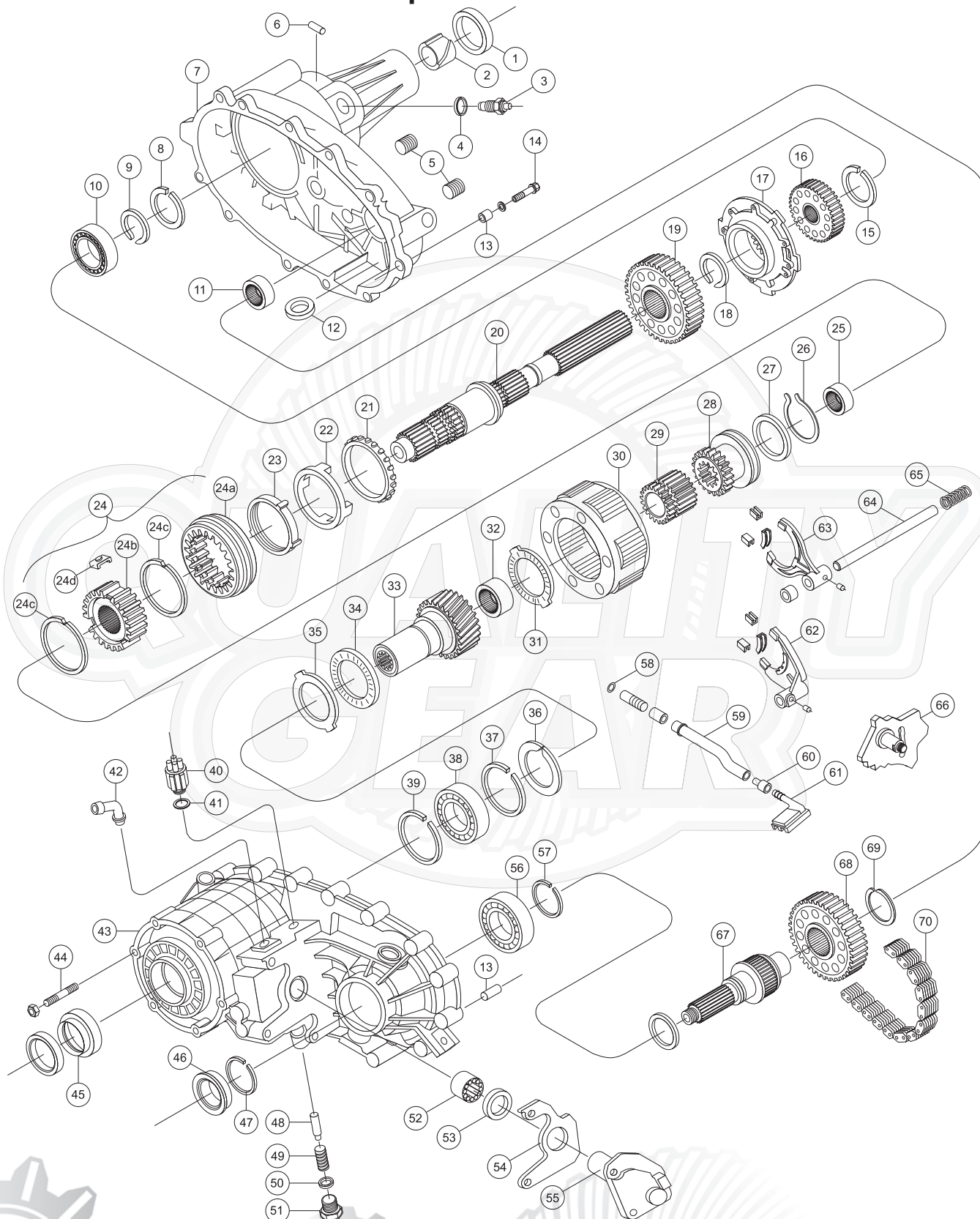
Illust#	Part Number	Description	Notes
31	NV27135	Washer, Thrust	Front
32	B2110	Bearing, Input Pocket	
33	NV45731	Gear, Input	27 Spl. LD
33	NV42740	Gear, Input	32 Spl. LD
33	NV48735	Gear, Input	32 Spl. HD
33	NV42740	Gear, Input	32 Spl. HD
34	NV16437	Washer, Thrust	
35	15664908	Plate, Planetary Carrier Lock	
36	682653	Ring, Retaining	.094" Thick
36	NV16442	Ring, Retaining	.064" Thick
37	NV16243	Ring, Input Bearing Retaining	.8125" OD, .6406" Thick
38	6010	Bearing, Input	
39	682653	Ring, Retaining	.094" Thick
39	NV16442	Ring, Retaining	.064" Thick
40	NV21971	Switch, Selector	
41	NV15715	O-Ring, Selector Switch	.648" OD
42	NV26162	Vent	
43	NV30959	Case, Front Half	Cast # 30601
44	NV26070	Stud, Mounting	(M10x1.5x27mm - M10x1.5x18mm)
45	19244	Seal, Input	
46	18102	Seal, Front Output	
47	682653	Ring, Retaining	.094" Thick
47	NV16442	Ring, Retaining	.064" Thick
48	NV29781	Plunger, Shift Detent	
48	NV16754	Plunger, Shift Detent	
49	NV17556	Spring, Shift Detent Plunger	
49	NV16962	Spring, Shift Detent Plunger	
50	NV15715	O-Ring, Shift Detent Bolt	
51	NV22511	Bolt, Shift Detent Plunger	
52	NV21948	Bearing, Shift Lever	
53	NV15715	O-Ring, Shift Lever	
54	NV26559	Lever, Shift	
55	NV27758	Bolt, Shift Lever	
56	6010	Bearing, Front Output	
57	NV16205	Ring, Retaining	
58	NV35214	O-Ring, Suction Tube	
59	NV47785	Pipe, Oil Suction	
60	nss	Connector, Filter to Pipe	
61	NV16217	Filter	
61	NV25502	Filter	
62	NV17833	Fork, Range Shift	
63	NV27756	Fork, Mode Shift	Cast # 28624
64	NV23748	Rail, Shift	
65	NV16199	Spring, Shift Fork	
66	NV27092	Lever, Shift Detent	

261 NEW VENTURE TRANSFER CASE
1999-Up Chevrolet Silverado & Yukon LD/HD/SHD

Illust#	Part Number	Description	Notes
67	NV25847	Shaft , Front Output	
68	NV31269	Sprocket , Driven	1.25" Chain LD 1999-UP GMT800
68	NV21965	Sprocket , Driven	1.50" Chain HD GMT800 F/S K Truck
68	NV40910	Sprocket , Driven	1.50" Chain SHD 2001-Up
69	NV22451	Ring , Sprocket Retainer	
70	HV072	Chain	1.25" wide LD 1999-Up GMT800
70	HV069	Chain	1.50" wide HD GMT800 F/S K Truck
70	HV074	Chain	1.50" wide SHD 2001-Up
NI	TC261	Kit , Bearing & Seal	
NI	SK261	Kit , Seal & Gasket	



263 NEW VENTURE TRANSFER CASE 2000-Up Chevrolet Silverado



263 NEW VENTURE TRANSFER CASE 2000-Up Chevrolet Silverado

Illust#	Part Number	Description	Notes
1	22049	Seal , Rear Output	3.50" OD
1	19317	Seal , Rear Output	3.125" OD
2	NV18172	Bushing , Rear Output	
2	NV17475	Bushing , Rear Output	SHD
3	NV22512	Sensor , Vehicle Speed	w/ O-ring
4	nss	O-Ring , V.S.S.	Serviced with #13
5	NV30412	Plug , Drain/Fill	
6	NV27313	Plug , Rubber Access	
6	NV41500	Plug , Rubber Access	SHD
7	NV30961	Case , Rear Half	Cast # 30605
7	NV25900	Case , Rear Half	Cast # 25909 SHD
8	NV21969	Ring , Rear Output Brg Snap	Inner
8	NV24959	Ring , Rear Output Brg Snap	Inner SHD
9	215546	Ring , Rear Output Brg Snap	Outer SHD
10	6208N	Bearing , Rear Output	
10	6208VSP41	Bearing , Rear Output	
11	B5020	Bearing , Front Output Inner	
12	NV95472	Magnet	
13	NV13627	Dowel , Case Alignment	2 Req'd
14	NV28650	Bolt , Case Half	17 Req'd (M10x1.5x40mm)
NI	NV28651	Stud	2 Req'd
15	NV21969	Ring , Retaining	
16	NV24576	Wheel , Tone	
16	NV25902	Wheel , Tone	SHD
17	NV25904	Oil Pump	Heavy Duty Gerotor
18	NV21969	Ring , Tone Wheel Retaining	
19	NV40910	Sprocket , Drive	40T
20	NV48714	Mainshaft	
20	NV47936	Mainshaft	Allison SHD
21	NV21635	Ring , Synchro Middle	
22	NV27722	Ring , Synchro Inner	
23	NV52745	Ring , Synchro Outer	
24	NV50449	Assy , Synchronizer	w/o Synchro Rings
24a	nss	Sleeve , Synchro	
24b	NV45109	Hub , Drive Clutch	
24c	NV15658	Spring , Synchronizer	
24d	nss	Spacer	
25	n/a	Bearing , Mainshaft Pilot	
26	NV16205	Ring , Synchro Retaining	
27	NV22451	Ring , Drive Sprocket Retaining	
27	NV17483	Plate , Planetary Carrier Lock	
28	NV27720	Hub , Mode	
29	NV27761	Sleeve , Range	
29	NV41817	Sleeve , Range	
29	NV17824	Sleeve , Range	



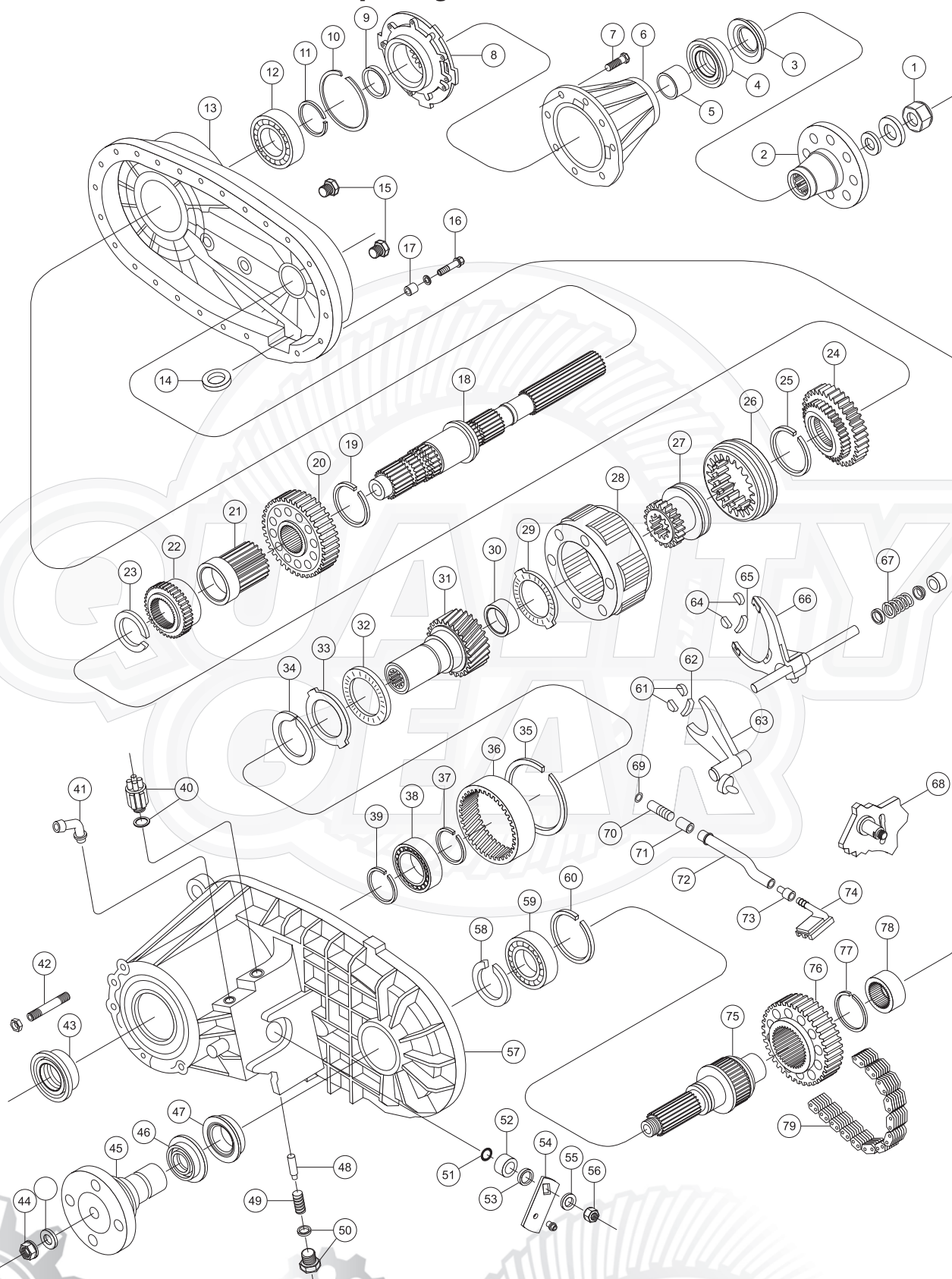
263 NEW VENTURE TRANSFER CASE 2000-Up Chevrolet Silverado

Illust#	Part Number	Description	Notes
29	NV43681	Sleeve , Range	When replacing must use Fork # 41819
29	NV42250	Sleeve , Range	When replacing must use Fork # 29225
30	NV17869	Assy , Planetary Carrier	
31	NV27135	Washer , Thrust	Front
32	B2110	Bearing , Input Pocket	
33	NV43996	Gear , Input	SHD
33	NV25908	Gear , Input	
33	NV42740	Gear , Input	32 Spl.
34	NV16437	Washer , Thrust	Rear
35	NV17483	Plate , Planetary Carrier Lock	
36	NV16243	Ring , Input Bearing Retaining	.8125"OD, .6406"Thick
37	682653	Ring , Retaining	.094"Thick
38	6010	Bearing , Input	
39	682653	Ring , Retaining	.094"Thick
39	NV40504	Ring , Retaining	
40	NV21971	Switch , Selector	
41	NV15715	O-Ring , Selector Switch	.648" OD
42	NV26162	Vent	
43	NV45541	Case , Front Half	NP263SHD
43	NV45544	Case , Front Half	NP263HD
43	NV29232	Case , Front Half	NP263
44	NV26070	Stud , Mounting	(M10x1.5x27mm - M10x1.5x18mm) 6 Req'd
45	19244	Seal , Input	
46	18102	Seal , Front Output	
47	682653	Ring , Retaining	.094"Thick
48	NV16754	Plunger , Shift Detent	
49	NV17174	Spring , Shift Detent Plunger	
50	NV15715	O-Ring , Shift Detent Bolt	.648" OD
51	NV22511	Bolt , Shift Detent Plunger	
52	NV22440	Bearing , Shift Lever	
53	NV16706	Ring , Bearing Retainer	
54	NV40972	Insulator , Motor	
55	NV48056	Motor , Encoder	SHD
55	NV29295	Motor , Encoder	2 Pin
NI	25624810	Bolt , Encoder Motor	
56	NV27722	Bearing , Front Output	
57	NV17483	Ring , Retaining	
58	NV16214	O-Ring , Suction Tube	
58	NV35214	O-Ring , Suction Tube	SHD
59	17785	Pipe , Oil Suction	
60	nss	Connector , Filter to Pipe	
61	NV25502	Filter	
61	NV16217	Filter	

**263 NEW VENTURE TRANSFER CASE
2000-Up Chevrolet Silverado**

Illust#	Part Number	Description	Notes
62	NV41819	Fork , Range Shift	When replacing must use Sleeve #NV43681
62	NV29225	Fork , Range Shift	When replacing must use Sleeve #NV42260
63	NV27756	Fork , Mode Shift	Cast # 28624
64	NV23748	Rail , Shift	
65	NV29228	Spring , Shift Fork	
66	NV28884	Lever , Shift Detent	
67	NV25847	Shaft , Front Output	
68	NV40910	Sprocket , Driven	40T
69	14037953	Ring , Sprocket Retainer	
70	HV074	Chain	1.50" wide SHD 2000-Up
NI	TC261	Kit , Bearing & Seal	
NI	TC263XHD	Kit , Bearing & Seal	
NI	SK261	Kit , Seal & Gasket	

271 NEW PROCESS TRANSFER CASE 2003-Up Dodge Ram Manual Shift



271 NEW PROCESS TRANSFER CASE 2003-Up Dodge Ram Manual Shift

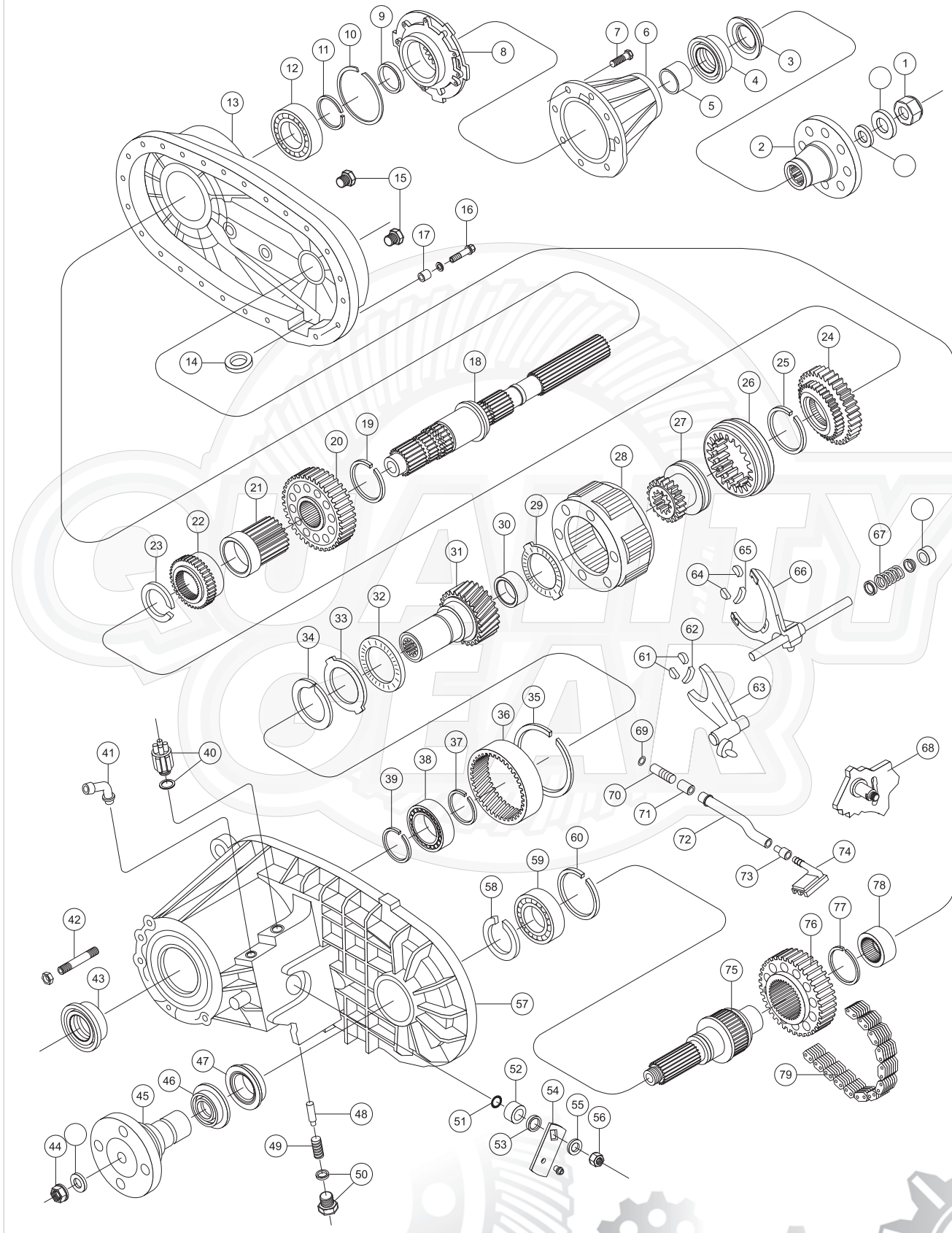
Illust#	Part Number	Description	Notes
1	NV25441	Nut , Output Flange	
2	N/A	Flange , Rear Output	
3	NV24293	Deflector	
4	21241	Seal , Rear Output	
5	B3416	Bearing , Rear Output Needle	
6	NV38252	Housing , Rear Extension	
7	NV25625	Bolt , Rear Retainer	8 Req'd
8	NV25519	Assy , Oil Pump	
9	22306	Seal , Oil Pump	
10	NV26551	Ring , Mainshaft Rr. Brg Snap	
11	NV24281	Ring , Rr. Output Retaining	
12	6212	Bearing , Rear Output	
13	NV49560	Case , Rear Half	Can use 24276
14	NV95472	Magnet	
15	NV51412	Plug , Drain/Fill	2 Req'd
16	NV6101526	Bolt , Case Half	24 Req'd
17	NV25583	Dowel , Case Alignment	2 Req'd
18	NV49146	Mainshaft	
19	NV22451	Ring , Sprocket Retaining	
20	NV21966	Sprocket , Drive	
21	NV46019	Hub , Drive Sprocket	
22	NV25524	Gear , Mode Shift Clutch	
23	NV13877	Ring , Clutch Gear Snap	
24	NV31098	Hub , Mode Shift	
25	NV16205	Ring , Shift Hub Snap	
26	NV17823	Sleeve , Mode Shift	
27	NV38304	Sleeve , Range	
28	NV27882	Assy , Planetary Carrier	
29	NV16437	Washer , Input Thrust	
30	DB67868	Bearing , Input Pocket	
31	NV44924	Gear , Input	Automatic Transmission
31	NV44926	Gear , Input	Manual Transmission
32	NV27135	Washer , Input Thrust	
33	NV17483	Plate , Planetary Lock	
34	NV16243	Ring , Retaining	
35	F81Z 7917 AA	Ring , Annulus Retaining	
36	nss	Gear , Planetary Ring(Annulus)	
37	NV24291	Ring , Input Snap	
38	6211	Bearing , Input	
39	NV97977	Ring , Input Snap	
40	NV46222	Switch	
41	NV51411	Vent	
42	NV45395	Stud , Mounting	
43	21239	Seal , Input	



271 NEW PROCESS TRANSFER CASE 2003-Up Dodge Ram Manual Shift

Illust#	Part Number	Description	Notes
44	NV13368	Nut , Output Flange	
45	NV53045	Assy , Output Flange	
46	NV24293	Deflector	
47	21241	Seal , Front Output	
48	NV16754	Plunger , Poppet	
49	NV17071	Spring , Poppet Plunger	
50	NV23989	Bolt , Poppet Plunger	
51	NV15715	O-Ring , Sector Shift Shaft	
52	NV42887	Support , Sector Shaft	
53	NV25370	Spacer , Lever	
54	NV32421	Assy , Shift Lever	
55	2436163	Washer , Shift Lever	
56	NV13992	Nut , Lever to Shaft	
57	NV46903	Case , Front Half	Manual Shift
58	NV15207	Ring , Front Output Snap	
58	NV22451	Ring , Front Output Snap	
59	6011	Bearing , Front Output	
60	NV24324	Ring , Retaining	
61	NV17201	Pad , Range Shift Fork	2 Req'd
62	NV25402	Pad , Range Fork Center	
63	NV41818	Fork , Range Shift	
64	NV13795	Pad , Mode Shift Fork	2 Req'd
65	NV15221	Pad , Mode Fork Center	
66	NV24262	Fork , Mode Shift	
67	NV25556	Spring , Mode Shift Shaft	
68	NV46234	Assy , Sector	
69	NV16214	O-Ring , Suction Tube	
70	NV25680	Tube , Oil Pump Suction	Upper
71	NV25682	Connector , Tube	Upper
72	NV25681	Tube , Oil Pump Suction	Lower
73	NV16218	Connector , Tube to Filter	Lower
74	NV16217	Filter	
75	NV46018	Shaft , Front Output	
76	NV21966	Sprocket , Driven	
77	NV22451	Ring , Front Output Snap	
78	J2416	Bearing , Front Output Inner	
79	HV064	Chain	1.50" wide
NI	TC271	Kit , Bearing & Seal	
NI	SK271	Kit , Seal & Gasket	

271 NEW PROCESS TRANSFER CASE 1999-Up Ford F250 & Super Duty Manual Shift





271 NEW PROCESS TRANSFER CASE 1999-Up Ford F250 & Super Duty Manual Shift

Illust#	Part Number	Description	Notes
1	NV25441	Nut , Output Flange	
2	NV25442	Flange , Rear Output	Early
2	NV51891	Flange , Rear Output	Late
3	NV24293	Deflector	
4	21241	Seal , Rear Output	
5	B3416	Bearing , Rear Output Needle	
6	NV25438	Housing , Rear Extension	
7	NV25625	Bolt , Rear Retainer	8 Req'd
8	NV25519	Assy , Oil Pump	
9	22306	Seal , Oil Pump	
10	NV26551	Ring , Mainshaft Rr. Brg Snap	
11	NV24281	Ring , Rr. Output Retaining	
12	6212	Bearing , Rear Output	
13	NV49560	Case , Rear Half	Can use 24276
14	NV95472	Magnet	
15	NV22398	Plug , Drain/Fill	2 Req'd Early
15	NV51412	Plug , Drain/Fill	2 Req'd Late
16	NV6101526	Bolt , Case Half	25 Req'd
17	NV25583	Dowel , Case Alignment	2 Req'd
18	NV25436	Mainshaft	
18	NV43218	Mainshaft	Kit includes updated Mainshaft, Range Shift Fork, Range Slider
19	NV13877	Ring , Sprocket Retaining	Early
19	NV22451	Ring , Sprocket Retaining	Late
20	NV21966	Sprocket , Drive	
21	NV46019	Hub , Drive Sprocket	
22	NV25524	Gear , Mode Shift Clutch	
23	NV13877	Ring , Clutch Gear Snap	
24	NV31098	Hub , Mode Shift	
25	NV16205	Ring , Shift Hub Snap	
26	NV17823	Sleeve , Mode Shift	
27	NV38304	Hub , Range	Early
27	NV26064	Hub , Range	Late - See # 18
28	NV27882	Assy , Planetary Carrier	
29	NV16437	Washer , Input Thrust	
30	DB67868	Bearing , Input Pocket	
31	NV26605	Gear , Input	24 Spl
31	NV24257	Gear , Input	31 Spl
31	NV44631	Gear , Input	34 Spl
32	NV27135	Washer , Input Thrust	
33	NV17483	Plate , Planetary Lock	
34	NV16243	Ring , Retaining	
35	F81Z 7917 AA	Ring , Annulus Retaining	
36	nss	Gear , Planetary Ring(Annulus)	

271 NEW PROCESS TRANSFER CASE 1999-Up Ford F250 & Super Duty Manual Shift

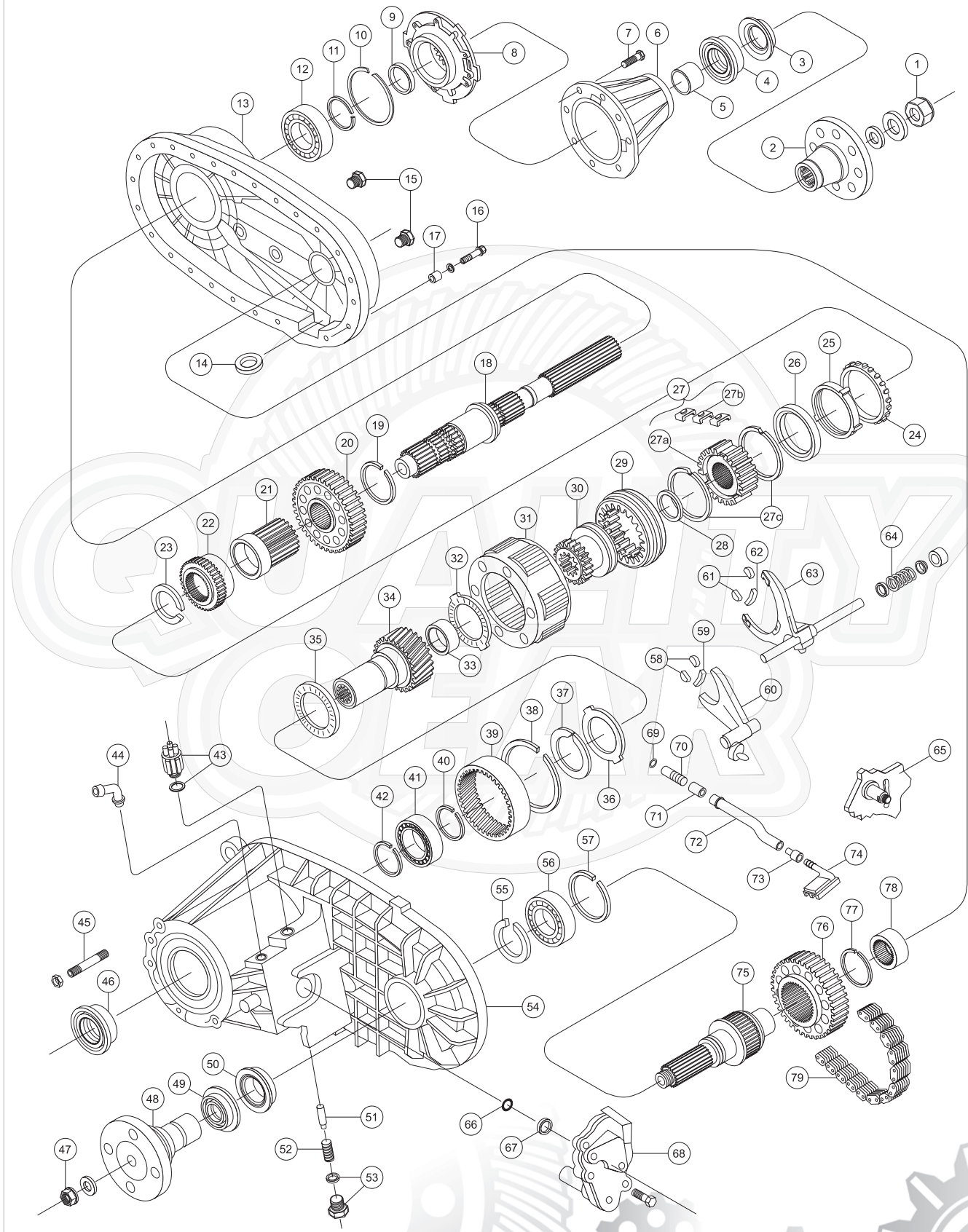
Illust#	Part Number	Description	Notes
37	NV24291	Ring , Input Snap	
38	6211	Bearing , Input	
39	NV97977	Ring , Input Snap	
40	NV49809	Switch , 2 prong	can use SW6341
41	NV17988	Vent	Early
41	NV51411	Vent	Late
42	N/A	Stud , Mounting	
43	21239	Seal , Input	
44	NV13368	Nut , Output Flange	
45	NV26552	Assy , Output Flange	Early
45	NV51415	Assy , Output Flange	Late
46	NV24293	Deflector	
47	21241	Seal , Front Output	
48	NV16754	Plunger , Poppet	
49	NV17071	Spring , Poppet Plunger	
50	NV23989	Bolt , Poppet Plunger	
51	NV24498	O-Ring , Sector Shift Shaft	
52	NV42887	Support , Sector Shaft	
53	NV25370	Spacer , Lever	
54	NV24302	Assy , Shift Lever	Early
54	NV51678	Assy , Shift Lever	Late
55	2436163	Washer , Shift Lever	
56	NV13992	Nut , Lever to Shaft	
57	NV50639	Case , Front Half	Manual Shift Can use # 26962
58	NV15207	Ring , Front Output Snap	Early
58	NV22451	Ring , Front Output Snap	Late
59	6011	Bearing , Front Output	
60	NV24324	Ring , Retaining	
61	NV17201	Pad , Range Shift Fork	2 Req'd
62	NV25402	Pad , Range Fork Center	
63	NV19061	Fork , Range Shift	Early
63	NV41113	Fork , Range Shift	Late
64	NV13795	Pad , Mode Shift Fork	2 Req'd
65	NV15221	Pad , Mode Fork Center	
66	NV24262	Fork , Mode Shift	
67	NV25556	Spring , Mode Shift Shaft	
68	NV26060	Assy , Sector	
69	NV16214	O-Ring , Suction Tube	
70	NV25680	Tube , Oil Pump Suction	Upper
71	NV25682	Connector , Tube	Upper
72	NV25681	Tube , Oil Pump Suction	Lower
73	NV16218	Connector , Tube to Filter	Lower
74	NV16217	Filter	



**271 NEW PROCESS TRANSFER CASE
1999-Up Ford F250 & Super Duty Manual Shift**

Illust#	Part Number	Description	Notes
75	NV46018	Shaft , Front Output	
76	NV21966	Sprocket , Driven	
77	NV15207	Ring , Front Output Snap	Early
77	NV22451	Ring , Front Output Snap	Late
78	J2416	Bearing , Front Output Inner	
79	HV064	Chain	1.50" wide
NI	TC271	Kit , Bearing & Seal	
NI	SK271	Kit , Seal & Gasket	

273 NEW PROCESS TRANSFER CASE 2003-Up Dodge Ram Truck Electric Shift





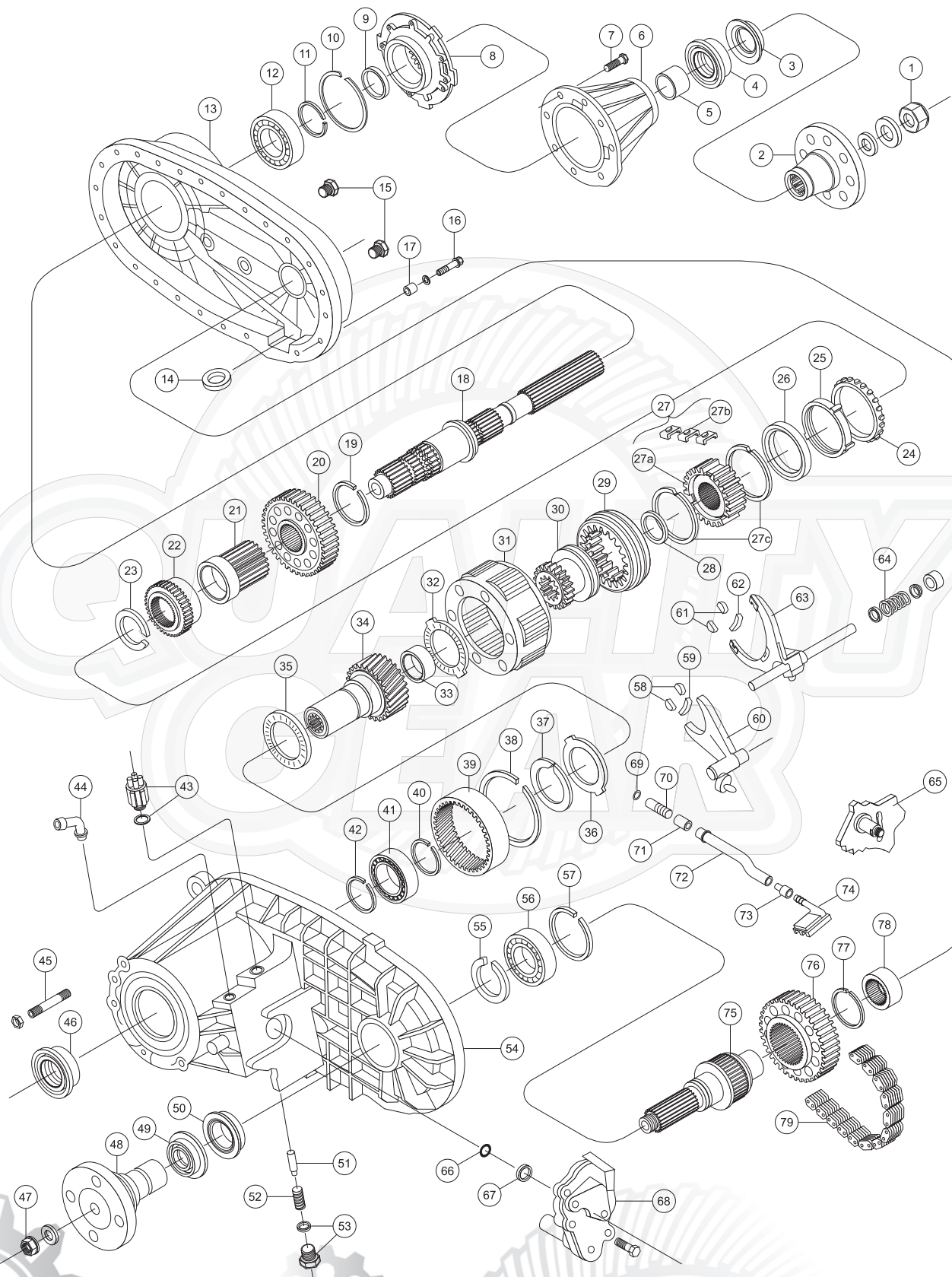
273 NEW PROCESS TRANSFER CASE 2003-Up Dodge Ram Truck Electric Shift

Illust#	Part Number	Description	Notes
1	NV25441	Nut , Output Flange	
2	N/A	Flange , Rear Output	
3	NV24293	Deflector	
4	21241	Seal , Rear Output	
5	B3416	Bearing , Rear Output Needle	
6	NV38252	Housing , Rear Extension	
7	NV25625	Bolt , Rear Retainer	8 Req'd
8	NV25519	Assy , Oil Pump	
9	22306	Seal , Oil Pump	
10	NV26551	Ring , Mainshaft Rr. Brg Snap	
11	NV24281	Ring , Rr. Output Retaining	
12	6212	Bearing , Rear Output	
13	NV49560	Case , Rear Half	Can use NV24276
14	NV95472	Magnet	
15	NV51412	Plug , Drain/Fill	2 Req'd
15	NV22398	Plug , Drain/Fill	2 Req'd
16	NV6101526	Bolt , Case Half	24 Req'd
17	NV25583	Dowel , Case Alignment	2 Req'd
18	NV49146	Mainshaft	
19	NV22451	Ring , Sprocket Retaining	
20	NV21966	Sprocket , Drive	
21	NV46019	Hub , Drive Sprocket	
22	NV25524	Gear , Mode Shift Clutch	
23	NV13877	Ring , Clutch Gear Snap	
24	NV26549	Ring , Synchro	
25	NV30130	Ring , Synchro Center	
26	NV30131	Ring , Synchro Blocker	
27	NV26547	Assy , Synchronizer	
27a	NV45661	Hub , Synchronizer	
27b	nss	Key , Synchro	
27c	nss	Spring , Synchro	
28	NV30131	Ring , Synchro Hub Snap	
29	NV17823	Sleeve , Mode Shift	
30	NV38304	Sleeve , Range	
31	NV27882	Assy , Planetary Carrier	
32	NV16437	Washer , Input Thrust	
33	DB67868	Bearing , Input Pocket	
34	NV44924	Gear , Input	Automatic Transmission
34	NV44926	Gear , Input	Manual Transmission
35	NV27135	Washer , Input Thrust	
36	NV17483	Plate , Planetary Lock	
37	NV16243	Ring , Retaining	
38	F81Z 7917 AA	Ring , Annulus Retaining	
39	nss	Gear , Planetary Ring(Annulus)	

273 NEW PROCESS TRANSFER CASE 2003-Up Dodge Ram Truck Electric Shift

Illust#	Part Number	Description	Notes
40	NV24291	Ring , Input Snap	
41	6211	Bearing , Input	
42	NV97977	Ring , Input Snap	
43	NV46222	Switch	
44	NV51411	Vent	
44	NV17988	Vent	
45	NV45395	Stud , Mounting	
46	21239	Seal , Input	
47	NV13368	Nut , Output Flange	
48	NV53045	Assy , Output Flange	
49	NV24293	Deflector	
50	21241	Seal , Front Output	
51	NV16754	Plunger , Poppet	
52	NV17174	Spring , Poppet Plunger	
53	NV23989	Bolt , Poppet Plunger	
54	NV46905	Case , Front Half	Electric Shift
55	NV15207	Ring , Front Output Snap	
55	NV22451	Ring , Front Output Snap	
56	6011	Bearing , Front Output	
57	NV24324	Ring , Retaining	
58	NV17201	Pad , Range Shift Fork	2 Req'd
59	NV25402	Pad , Range Fork Center	
60	NV41224	Fork , Range Shift	
61	NV13795	Pad , Mode Shift Fork	2 Req'd
62	NV15221	Pad , Mode Fork Center	
63	NV24262	Fork , Mode Shift	
64	NV25556	Spring , Mode Shift Shaft	
65	NV38255	Assy , Sector	
66	NV13725	O-Ring , Sector Shift Shaft	
67	NV13726	Retainer , Sector O-Ring	
68	NV44928	Motor , Shift	
69	NV16214	O-Ring , Suction Tube	
70	NV25682	Connector , Tube	Upper
71	NV25680	Tube , Oil Pump Suction	Upper
72	NV16218	Connector , Tube to Filter	Lower
73	NV25681	Tube , Oil Pump Suction	Lower
74	NV16217	Filter	
75	NV46018	Shaft , Front Output	
76	NV21966	Sprocket , Driven	
77	NV22451	Ring , Front Output Snap	
78	J2416	Bearing , Front Output Inner	
79	HV064	Chain	1.50" wide
NI	TC271	Kit , Bearing & Seal	
NI	SK271	Kit , Seal & Gasket	

273 NEW PROCESS TRANSFER CASE 1999-Up Ford F250 & Super Duty Electric Shift



273 NEW PROCESS TRANSFER CASE 1999-Up Ford F250 & Super Duty Electric Shift

Illust#	Part Number	Description	Notes
1	NV25441	Nut , Output Flange	
2	NV25442	Flange , Rear Output	
3	NV24293	Deflector	
4	21241	Seal , Rear Output	
5	B3416	Bearing , Rear Output Needle	
6	NV25438	Housing , Rear Extension	
7	NV25625	Bolt , Rear Retainer	8 Req'd
8	NV25519	Assy , Oil Pump	
9	22306	Seal , Oil Pump	
10	NV26551	Ring , Mainshaft Rr. Brg Snap	
11	NV24281	Ring , Rr. Output Retaining	
12	6212	Bearing , Rear Output	
13	NV49560	Case , Rear Half	Can use 24276
14	NV95472	Magnet	
15	NV51412	Plug , Drain/Fill	2 Req'd
16	NV6101526	Bolt , Case Half	25 Req'd
17	NV25583	Dowel , Case Alignment	2 Req'd
18	NV45368	Mainshaft	
18	NV43219	Mainshaft	Kit includes updated Mainshaft, Range Shift Fork, Range Slider
19	NV22451	Ring , Sprocket Retaining	
20	NV21966	Sprocket , Drive	
21	NV46019	Hub , Drive Sprocket	
22	NV25524	Gear , Mode Shift Clutch	
23	NV13877	Ring , Clutch Gear Snap	
24	NV26549	Ring , Synchro	
25	NV30130	Ring , Synchro Center	
26	NV30131	Ring , Synchro Blocker	
27	NV50164	Assy , Synchronizer	
27a	NV45661	Hub , Synchro	
27b	nss	Key , Synchro	
27c	nss	Spring , Synchro	
28	NV30131	Ring , Synchro Hub Snap	
29	NV17823	Sleeve , Mode Shift	
30	NV38304	Sleeve , Range	
31	NV27882	Assy , Planetary Carrier	
32	NV16437	Washer , Input Thrust	
33	DB67868	Bearing , Input Pocket	
34	NV44631	Gear , Input	
35	NV27135	Washer , Input Thrust	
36	NV17483	Plate , Planetary Lock	
37	NV16243	Ring , Retaining	
38	F81Z 7917 AA	Ring , Annulus Retaining	
39	nss	Gear , Planetary Ring (Annulus)	



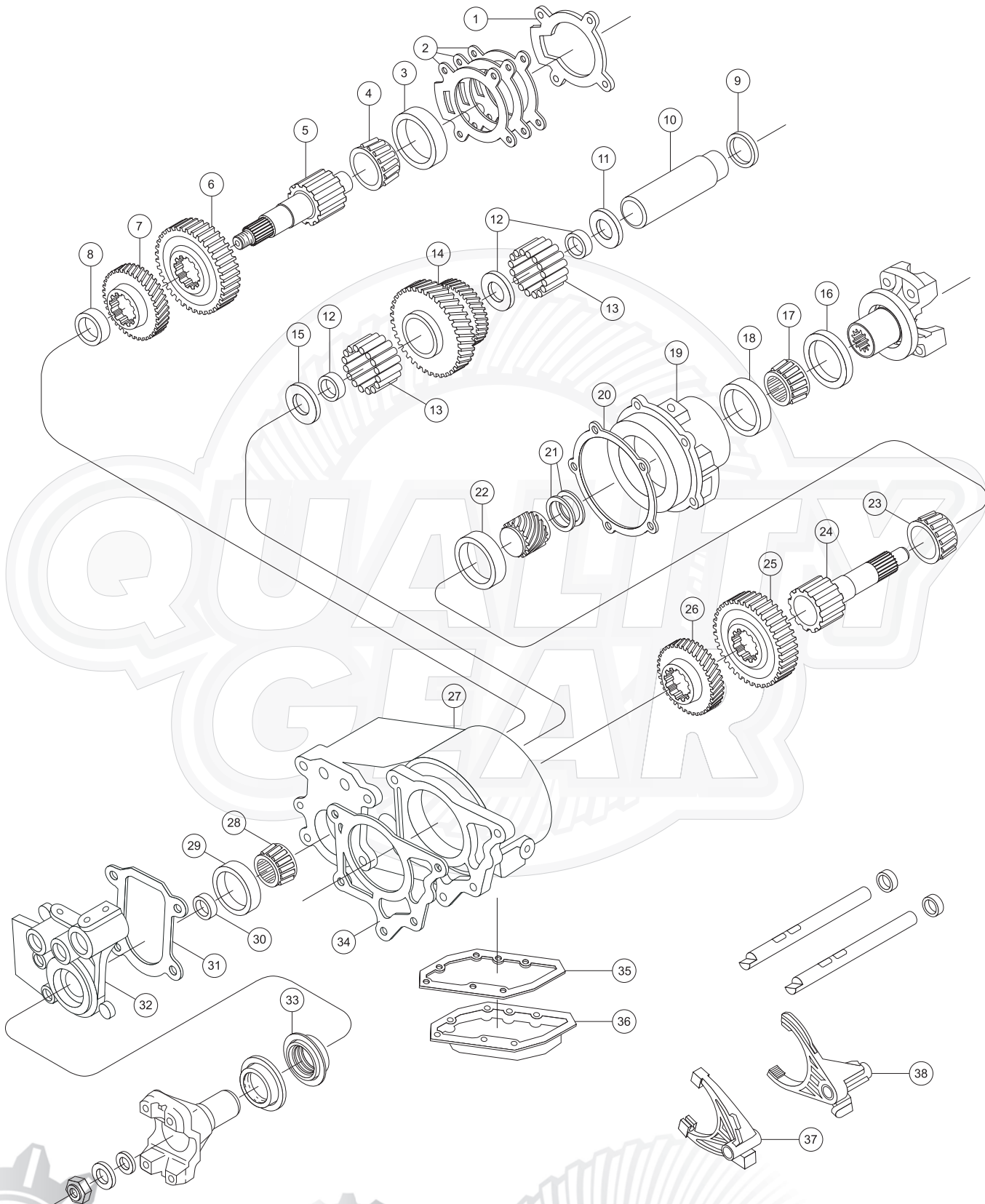
273 NEW PROCESS TRANSFER CASE 1999-Up Ford F250 & Super Duty Electric Shift

Illust#	Part Number	Description	Notes
40	NV97977	Ring , Input Snap	
41	6211	Bearing , Input	
42	NV97977	Ring , Input Snap	
43	NV24295	Switch	
44	NV51411	Vent	
45	N/A	Stud , Mounting	
46	21239	Seal , Input	
47	NV13368	Nut , Output Flange	
48	NV51415	Assy , Output Flange	
49	NV24293	Deflector	
50	21241	Seal , Front Output	
51	NV16754	Plunger , Poppet	
52	NV17174	Spring , Poppet Plunger	
53	NV23989	Bolt , Poppet Plunger	
54	NV24247	Case , Front Half	Electrical Shift
55	NV24324	Ring , Retaining	
56	6011	Bearing , Front Output	
57	NV15207	Ring , Front Output Snap	
58	NV17201	Pad , Range Shift Fork	2 Req'd
59	NV25402	Pad , Range Fork Center	
60	NV41224	Fork , Range Shift	Early
60	nss	Fork , Range Shift	Late - Serviced w/ # 18
61	NV13795	Pad , Mode Shift Fork	2 Req'd
62	NV15221	Pad , Mode Fork Center	
63	NV24262	Fork , Mode Shift	
64	NV25556	Spring , Mode Shift Shaft	
65	NV26062	Assy , Sector	
66	NV13725	O-Ring , Sector Shift Shaft	
67	NV13726	Retainer , Sector Shaft	
68	NV32818	Motor , Shift	
69	NV16214	O-Ring , Suction Tube	
70	NV25682	Connector , Tube	Upper
72	NV16218	Connector , Tube to Filter	Lower
71	NV25680	Tube , Oil Pump Suction	Upper
73	NV25681	Tube , Oil Pump Suction	Lower
74	NV16217	Filter	
75	NV46018	Shaft , Front Output	
76	NV21966	Sprocket , Driven	
77	NV22451	Ring , Front Output Snap	
78	J2416	Bearing , Front Output Inner	
79	HV064	Chain	1.50" wide
NI	TC271	Kit , Bearing & Seal	
NI	SK271	Kit , Seal & Gasket	

Dana/Spicer Bearing Kit Quick Reference Chart

Model #	Manufacturer	Kits w/ Small Parts	Kit w/o Small Parts
20	Jeep	TC20	n/a
28F	Ford	TC28F	n/a
300	Jeep	TC300	n/a

20 DANA/SPICER TRANSFER CASE 1946-79 Jeep CJ-5

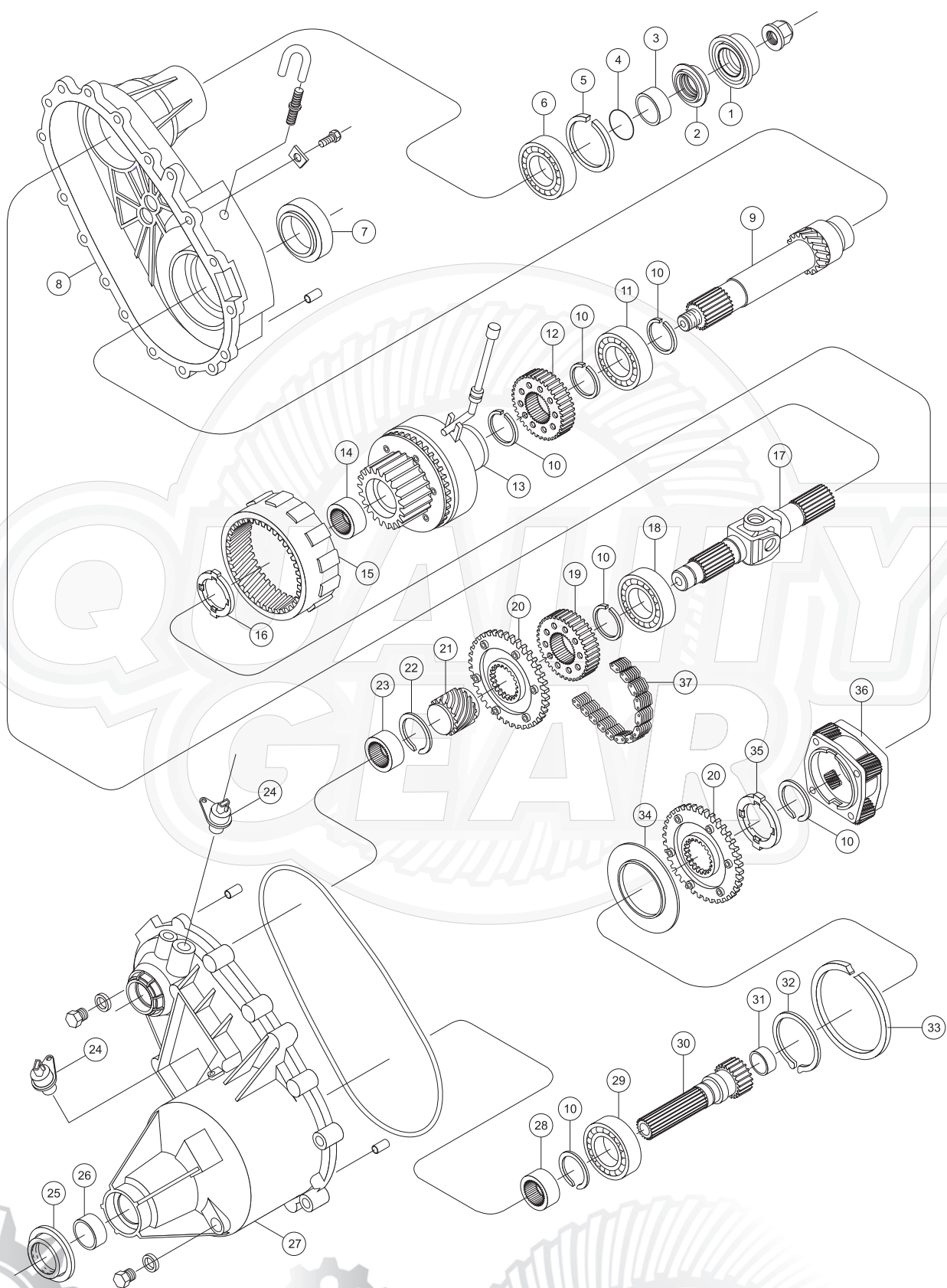


20 DANA/SPICER TRANSFER CASE 1946-79 Jeep CJ-5

Illust#	Part Number	Description	Notes
1	J0933721	Cover , Front Output Rear	
2	A6753	Shims , Rear Cover	
3	BR15245	Bearing , Front Output	Cup
4	BR15117	Bearing , Front Output Inner	Cone
5	J8130292	Shaft , Front Output	
6	J0933735	Gear , Sliding	
7	J0946784	Gear ,	
8	J0942111	Washer , Thrust	
9	J0942114	Seal , Gear Shaft	
10	J0942115	Shaft , Intermediate Gear	
11	J8121813	Washer , Thrust	
12	J0809295	Spacer , Needle Bearing	3 Req'd
13	J0809294	Bearing , Needle	
14	J0946786	Gear , Intermediate	
15	J8121813	Washer , Thrust	
16	15450	Seal , Rear Output	
17	BR15117	Bearing , Rear Output Outer	Cone
18	BR15245	Bearing , Rear Output Outer	Cup
19	J0992082	Retainer , Rear Output	
20	A7361	Gasket , Rear Retainer	
21	J0933743	Shims , Rear Output Bearing	
22	BR25821	Bearing , Rear Output Inner	Cup
23	BR25877	Bearing , Rear Output Inner	Cone
24	J8130293	Shaft , Rear Output	
25	J0933742	Gear , Sliding	
26	J0946574	Gear , Mainshaft	ID # 18-8-46
26	J0947339	Gear , Mainshaft	ID # 18-8-49
27	J8124657	Assy , Case	
28	BR14116	Bearing , Front Output	Cone
29	BR14274	Bearing , Front Output Inner	Cup
30	J0942112	Spacer , Front Output Shaft	
31	A957	Gasket , Front Output Retainer	
32	J5357007	Retainer , Front Output	
33	15450	Seal , Front Output	
34	J0937974	Gasket , Case to Transmission	3 Spd. Standard Transmission
34	J0936615	Gasket , Case to Transmission	4 Spd. Standard Transmission
35	A954	Gasket , Bottom Cover	
36	A953	Cover , Bottom	
37	A959	Fork , Front Shift	
38	J0933727	Fork , Rear Shift	
NI	TC20	Kit , Bearing & Seal	
NI	SK20	Kit , Seal & Gasket	



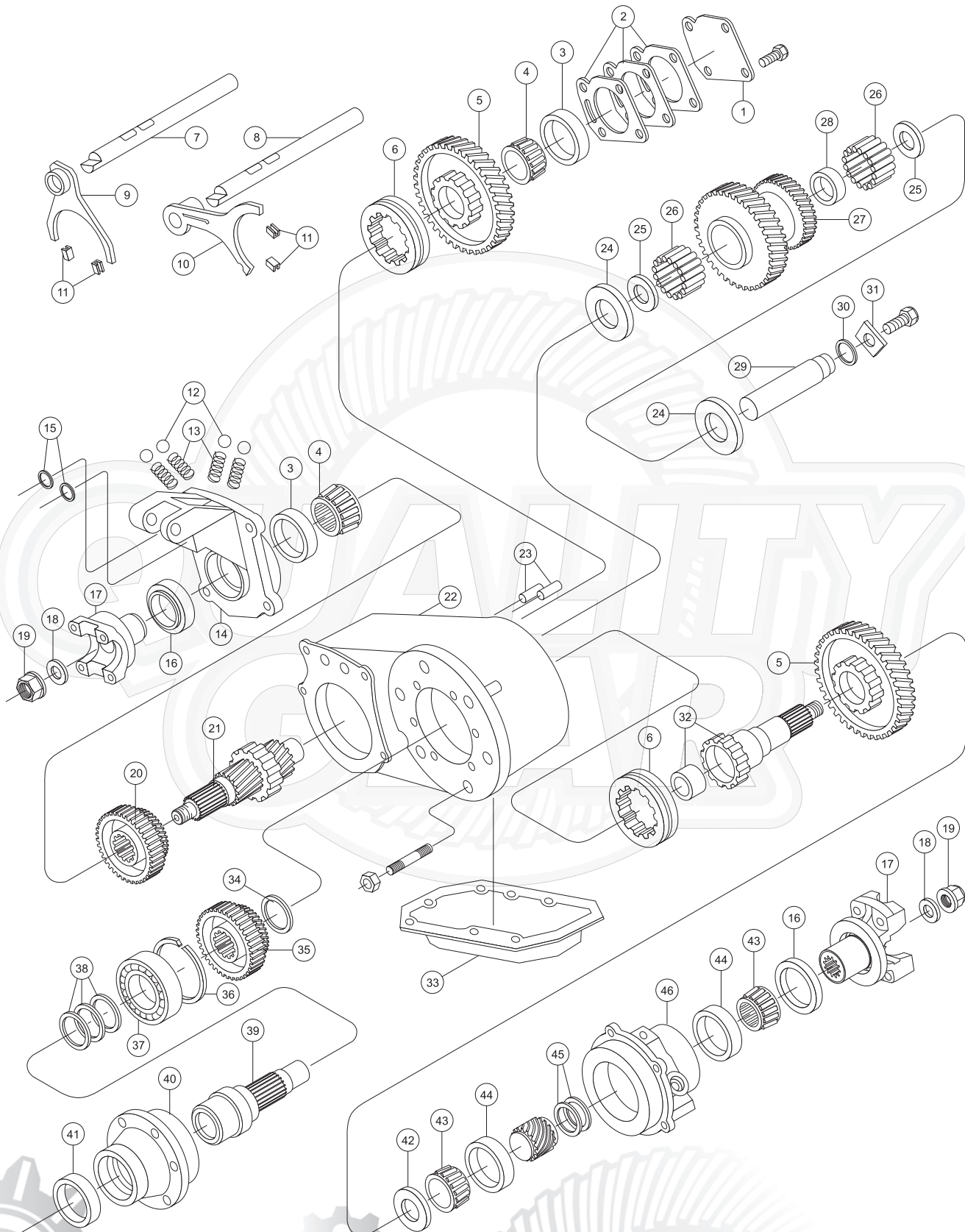
28 DANA/SPICER TRANSFER CASE 1990-95 Ford Aerostar w/ Electric or Mechanical Speedo



28 DANA/SPICER TRANSFER CASE
1990-95 Ford Aerostar w/ Electric or Mechanical Speedo

Illust#	Part Number	Description	Notes
1	FO9Z 7C016 A	Deflector	
2	18623	Seal , Front Output	
3	FO9Z 7120 A	Bushing , Front Output	
4	AS029	O-Ring , Front Output	
5	N/A	Ring , Retaining	
6	6008	Bearing , Front Output	
7	17353	Seal , Input	
8	F59Z 7005 B	Case , Frt.	
9	FO9Z 7017 A	Shaft , Input	
10	FO9Z 7917 A	Ring , Retaining	
11	6209	Bearing , Front Output Inter.	6 Req'd
12	FO9Z 7177 A	Sprocket , Drive	
13	FO9Z 7G361 A	Assy , Coil	
14	B2110	Bearing	
15	FO9Z 7A 153 A	Gear , Planetary Ring	
16	FO9Z 7A385 A	Washer , Thrust	
17	F29Z 7024 A	Shaft , Front Output	
18	6209RS	Bearing , Input Shaft	
19	FO9Z 7177 B	Sprocket , Driven	
20	FO9Z 7G450 A	Ring , Speed Sensor	2 Req'd
21	FO9Z 17285 A	Gear , Speedo	
22	N/A	Ring , Retaining	
23	B2110	Bearing	
24	FO9Z 7F293 A	Sensor , Speed	2 Req'd
25	14635	Seal , Rear Output	
26	FO9Z 7034 A	Bushing , Rear Output	
27	F59Z 7005 AB	Case , Rear	
28	B2110	Bearing , Rear Output Pilot	
29	6209	Bearing , Rear Output	
30	FO9Z 7061 A	Shaft , Rear Output	
31	FO9Z 7120 B	Bushing , Rear Output Pocket	
32	N/A	Ring , Retaining	
33	F19Z 7C122 A	Ring , Retaining	
34	F59Z 7040 A	Baffle , Oil	
35	FO9Z 7A385 A	Washer , Thrust	
36	FO9Z 7A398 A	Assy , Planetary	
37	HV048	Chain	1.25" wide
NI	F29Z 7B066 A	Plate , Ring Gear	
-	50BG07S1	Bearing , Clutch	
NI	FO9Z 7E453 A	Module , Elect Shift	
NI	TC28F	Kit , Bearing & Seal	
NI	SK28F	Kit , Seal & Gasket	

300 DANA/SPICER TRANSFER CASE 1980-86 Jeep CJ



300 DANA/SPICER TRANSFER CASE 1980-86 Jeep CJ

Illust#	Part Number	Description	Notes
1	J8131657	Cover , Front Output Brg Rear	
2	J8131668	Set , Shim	
3	M86610	Bearing , Front Output	Cup 2 Req'd
4	M86649	Bearing , Front Output	Cone 2 Req'd
5	J8131679	Gear , Sliding Drive	2 Req'd
6	J8131667	Collar , Shift	
7	J8131673	Rail , Front Shift	
8	J8131672	Rail , Rear Shift	
9	J8131665	Fork , Front Shift	
10	J8131666	Fork , Rear Shift	
11	J8131670	Pad , Shift Fork	4 Req'd
12	453593	Ball , Poppet	4 Req'd
13	J8131676	Spring , Poppet	4 Req'd
14	N/A	Retainer , Front Output	
15	6204	Seal , Shift Rail	
16	15635	Seal , Output	2 Req'd
17	J8131656	Yoke , Output	Bolt and strap Type
17	J0935685	Yoke , Output	U-bolt type
18	J4004913	Washer	2 Req'd
19	J0801367	Nut , Yoke	2 Req'd
20	J3155603	Gear , Front Output	
21	J8131660	Shaft , Front Output	
22	J8133466	Assy , Case	
23	J0934281	Thimble , Shift Fork Rail	2 Req'd
24	J8131813	Washer , Thrust	2 Req'd
25	J0809295	Spacer , Intermediate Bearing	2 Req'd
26	Q13367	Bearing , Needle	48 Req'd
27	J8131678	Gear , Intermediate	
28	J8131661	Spacer , Intermediate Gear	
29	J0942115	Shaft , Intermediate	
30	J0942114	Seal , Intermediate Shaft	
31	JA001001	Plate , Lock	
32	J8133793	Shaft , Rear Output	
33	J8131663	Cover , Bottom	
34	J8131686	Ring , Retaining	
35	J8131685	Gear , Input Shaft	
36	J8131683	Ring , Retaining	
37	6209	Bearing , Input	
38	J8131689	Kit , Input Shim	
39	J8131687	Shaft , Input	
40	J8131681	Retainer , Input	
41	19255	Seal , Input	
42	J8131662	Spacer , Rear Output	



300 DANA/SPICER TRANSFER CASE 1980-86 Jeep CJ

Illust#	Part Number	Description	Notes
43	BR15117	Bearing , Rear Output Outer	Cone
44	BR15245	Bearing , Rear Output Outer	Cup
45	J0933743	Set , Rear Output Shim	
46	83500445	Retainer , Rear Output	
NI	TC300	Kit , Bearing & Seal	
NI	SK300	Kit , Seal & Gasket	
NI	SP300-50	Kit , Small Parts	

FRACTION TO DECIMAL CONVERSION CHART

Fractional	Decimal	Millimeters	Fractional	Decimal	Millimeters
1/64"	0.015625	0.3968	33/64"	0.515625	13.0966
1/32"	0.031250	0.7937	17/32"	0.531250	13.4934
3/64"	0.046875	1.1906	35/64"	0.546875	13.8903
1/16"	0.062500	1.5875	9/16"	0.562500	14.2872
5/64"	0.078125	1.9843	37/64"	0.578125	14.6841
3/32"	0.093750	2.3812	19/32"	0.593750	15.0809
7/64"	0.109375	2.7780	39/64"	0.609375	15.4778
1/8"	0.125000	3.1749	5/8"	0.625000	15.8747
9/64"	0.140625	3.5718	41/64"	0.640625	16.2715
5/32"	0.156260	3.9686	21/32"	0.656250	16.6684
11/64"	0.171875	4.3655	43/64"	0.671875	17.0653
3/16"	0.187500	4.7624	11/16"	0.687500	17.4621
13/64"	0.203125	5.1592	45/64"	0.703125	17.8590
7/32"	0.218750	5.5561	23/32"	0.718750	18.2559
15/64"	0.234375	5.9530	47/64"	0.734375	18.6527
1/4"	0.250000	6.3498	3/4"	0.750000	19.0496
17/64"	0.265625	6.7467	49/64"	0.765625	19.4465
9/32"	0.281250	7.1436	25/32"	0.781250	19.8433
19/64"	0.296875	7.5404	51/64"	0.796875	20.2402
5/16"	0.312500	7.9373	13/16"	0.812500	20.6371
21/64"	0.328125	8.3342	53/64"	0.828125	21.0339
11/32"	0.343750	8.7310	27/32"	0.843750	21.4308
23/64"	0.359375	9.1279	55/64"	0.859375	21.8277
3/8"	0.375000	9.5248	7/8"	0.875000	22.2245
25/64"	0.390625	9.9216	57/64"	0.890625	22.6214
13/32"	0.406250	10.3185	29/32"	0.906250	23.0183
27/64"	0.421875	10.7154	59/64"	0.921875	23.4151
7/16"	0.437500	11.1122	15/16"	0.937500	23.8120
29/64"	0.453125	11.5091	61/64"	0.953125	24.2089
15/32"	0.468750	11.9060	31/32"	0.968750	24.6057
31/64"	0.484375	12.3029	63/64"	0.984375	25.0026
1/2"	0.500000	12.6997	1"	1.000000	25.3995



TC1345

Bearing & Seal Kit

Part Number	Description	Quantity
6207	Bearing , Front & Rear Output	2
B2812	Bearing , Mainshaft Needle	1
1345 127 001	Bushing , Input	1
B2012	Bearing , Front Output Inner Needle	1
SFI1345	Kit , Shift Fork Insert	1
SK1345	Kit , Seal & Gasket	1

SK1345

Seal & Gasket Kit

Part Number	Description	Quantity
1000 044 045	Washer , Rubber	2
18994	Seal , Front & Rear Output	2
36086	Gasket	1
17502	Seal , Input	1
T89B-108	O-Ring	1

SP1345-50

Small Parts Kit

Part Number	Description	Quantity
T89B-108	O - Ring	1
1345 040 001	Ring , Retainer	2
1345 043 001	Pin , Range Fork	1
1345 043 006	Pin , Rain	1
1345 056 001	Clip , Shift Rail	2
1345 056 002	Clip , Lever	1
1345 056 003	Clip , Range Fork	1
1345 104 001	Key , Pinion Cage	1
1345 127 003	Bushing , Plastic	1
1345 127 004	Bushing , Plastic	1
1345 127 005	Bushing , Plastic	1
1345 139 001	Ring , Planetary Snap	1
1345 139 006	Ring , Plate Snap	1
1345 156 001	Spring	1
1345 156 006	Spring	1
1345 193 001	Ring , Plate Snap	1
1345 193 004	Washer , Thrust	1
1345 193 005	Washer , Thrust	1
SFI1345	Kit , Shift Fork Insert	4

SFI1345
Shift Fork Insert Kit

Part Number	Description	Quantity
4400 235 002	Insert, Shift Fork	4

TC1350
Bearing & Seal Kit

Part Number	Description	Quantity
6008	Bearing, Front Output	1
6009NR	Bearing, Input	1
6206NR	Bearing, Front Output Inter/Rr Output	2
1345 127 001	Bushing, Input	1
1345 127 002	Bushing, Output	1
JH1612	Bearing, Needle	1
M18161	Bearing, Needle	1
SFI1345	Kit, Shift Fork Insert	1
SK1350	Kit, Seal & Gasket	1

SK1350
Seal & Gasket Kit

Part Number	Description	Quantity
17502	Seal, Input	1
16485	Seal, Output	1
15900	Seal, Output	1
G1350	Gasket	1
1000 044 012	Washer, Rubber	2

TC1354
Bearing & Seal Kit

Part Number	Description	Quantity
6009NR	Bearing, Input	1
6206NR	Bearing, Front & Rear Output	2
1345 127 002	Bushing	1
M18161	Bearing, Needle	1
JH1612	Bearing, Needle	1
SK1354	Kit, Seal & Gasket	1
SFI1345	Kit, Shift Fork Insert	1



SK1354

Seal & Gasket Kit

Part Number	Description	Quantity
16485	Seal, Input/Front & Rear Outputs	3
1000 141 014	O-Ring	1
1000 044 012	Washer, Rubber	2
G1350	Gasket	1
22072	Sealant	1

TC1356

Bearing & Seal Kit

Part Number	Description	Quantity
6010	Bearing, Input	1
6207	Bearing, Front & Rear Output	2
1345 127 001	Bushing	1
1300 132 015	Bearing, Front Output Front	1
1356 127 001	Bushing, Case Half	1
B2012	Bearing, Front Output Inner Needle	1
SK1356XJ	Kit, Seal & Gasket	1
SFI1356	Kit, Shift Fork Insert	1
SP1356-50	Kit, Small Parts	1

TC1356XJ

Bearing & Seal Kit

Part Number	Description	Quantity
6010	Bearing, Input	1
6207	Bearing, Front & Rear Output	2
1345 127 001	Bushing	1
1300 132 015	Bearing, Front Output Needle	1
1356 127 001	Bushing, Case Half	1
B2012	Bearing, Front Output Inner Needle	1
SK1356XJ	Kit, Seal & Gasket	1
SFI1356	Kit, Shift Fork Insert	1

SK1356XJ

Seal & Gasket Kit

Part Number	Description	Quantity
18994	Seal, Front & Rear Output	2
18662	Seal, Input	1
3687	Seal, Shift Motor Shaft	1
1000 141 014	O-Ring	1
1300 016 001	Ring, Mechanical Shift Shaft Sealing	1
1300 016 002	Washer, Rubber	2
22072	Sealant	1
35814	Gasket, PTO	1
36086	Gasket	1

SP1356-50
Small Parts Kit

Part Number	Description	Quantity
1000 141 014	O-Ring	1
T86-7.5	Ring , Retaining	1
1300 016 002	Washer , Rubber	2
1300 052 003	Plugs	3
1300 072 001	Tube , Vent	1
1300 139 009	Ring , Retaining	1
1300 139 010	Ring , Retaining	1
1300 139 027	Ring , Retaining	2
1300 183 019	Screw , Set	1
1345 056 002	Clip Ring	1
1345 139 004	Ring , Retaining	1
1345 193 005	Washer	1
4400 156 001	Spring	1
1356 053 003	Retainer , Speedo Gear	1
1356 127 008	Bushing , Assist	1
1356 156 002	Spring , Assist	1
SFI1356	Kit , Shift Fork Insert	1

SFI1356
Shift Fork Insert Kit

Part Number	Description	Quantity
1345 235 001	Insert , Shift Fork	2
1356 235 001	Insert , Shift Fork	2

TC1372XJ
Bearing & Seal Kit

Part Number	Description	Quantity
6009	Bearing , Input	1
1900 193 005	Washer , Lube	1
1900 193 006	Washer , Lube	1
6207	Bearing , Front Output	1
6208ZNB	Bearing , Rear Output	1
1900 127 003	Bushing , Front Case	1
1900 127 004	Bushing	1
JH1612	Bearing , Needle	1
BH1310	Bearing , Needle	1
SK1372XJ	Kit , Seal & Gasket	1



SK1372XJ

Seal & Gasket Kit

Part Number	Description	Quantity
15041	Seal, Output w/ boot	1
18994	Seal, Output w/ Lip	1
18687	Seal	1
33706	Gasket	1
17502	Seal, Input	1
1000 141 014	O-Ring	1
1900 044 002	Ring, Sealing	1
22072	Sealant	1

SP1372-50

Small Parts Kit

Part Number	Description	Quantity
1000 141 014	O-Ring	1
1900 044 002	Washer, Rubber	1
1372 053 002	Spacer	1
1900 034 002	Flinger, Oil	1
1900 139 001	Ring, Retaining	1
1900 139 003	Ring, Retaining	1
1900 139 007	Ring, Retaining	1
1900 193 005	Washer, Lube	1
1900 193 006	Washer, Lube	1

TC4401

Bearing & Seal Kit

Part Number	Description	Quantity
6010	Bearing, Input	1
6207	Bearing, Front & Rear Output	2
1356 127 001	Bushing	1
1300 132 015	Bearing, Needle	1
1345 127 002	Bushing	1
B2012	Bearing, Needle	1
SK4401	Kit, Seal & Gasket	1
SFI1356	Kit, Shift Fork Insert	1

SK4401
Seal & Gasket Kit

Part Number	Description	Quantity
18994	Seal , Front & Rear Output	2
18771	Seal	1
1300 016 001	Ring , Mechanical Shift Shaft Sealing	1
1300 016 002	Washer , Rubber	2
1300 045 001	Gasket , PTO	1
22072	Sealant	1

TC4404
Bearing & Seal Kit

Part Number	Description	Quantity
6009	Bearing , Input	1
N1061	Bearing , Mainshaft Rear	1
1900 193 005	Washer , Lube	1
1900 193 006	Washer , Lube	1
6206	Bearing , Mainshaft Front	1
6207	Bearing , Front Output	1
6208	Bearing , Front Output Inner	1
SCH1310	Bearing , Needle	1
SK4404	Kit , Seal & Gasket	1

SK4404
Seal & Gasket Kit

Part Number	Description	Quantity
18994	Seal , Front & Rear Output	2
16485	Seal , Input	1
36086	Gasket , Adapter	1
22072	Sealant	1

**TC4405****Bearing & Seal Kit**

Part Number	Description	Quantity
1900 132 008	Bearing , Thrust	1
6206	Bearing , Front Output Inner	1
6207	Bearing , Front Output	1
6306	Bearing , Mainshaft & Front Output	2
6209NR	Bearing , Input	1
1345 127 002	Bushing	1
M18161	Needle	1
SK4405	Kit , Seal & Gasket	1

SK4405**Seal & Gasket Kit**

Part Number	Description	Quantity
3687	Seal , Shift Shaft	1
18994	Seal , Input/ Front & Rear Output w/ Lip	3
UW0895E	Seal , Rear Output w/o Lip	1
1000 044 012	Washer , Rubber	2

SP4405-50**Small Parts Kit**

Part Number	Description	Quantity
1000 139 043	Ring , Retaining	1
1000 139 040	Ring , Retaining	1
1345 127 002	Bushing	1
1356 235 001	Insert , Shift Fork	2
1900 109 002	Ball	3
1900 132 008	Bearing , Thrust	1
1900 139 007	Ring , Retaining	1
1900 139 034	Ring , Retaining	1
1900 139 039	Ring , Retaining	1
1900 149 001	Nut , Output	2
1900 156 006	Spring , Wave	1
1900 193 020	Washer , Thrust	1

TC4406U* Bearing & Seal Kit

Part Number	Description	Quantity
1356 235 001	Insert , Shift Fork	2
6207	Bearing , Rear Output	2
6208	Bearing , Front Output	1
6211	Bearing , Input	1
1345 127 002	Bushing , Input Pocket	1
BK3026	Bearing , Needle	1
SK4406U	Kit , Seal & Gasket	1

* Also will need to supply the following for use with the 4406 Torque-On-Demand application :

1900 132 006 needle bearing, AXK4060 needle bearing, 1900 193 035 thrust washer, 1900 018 003 bearing race.

SK4406U Seal & Gasket Kit

Part Number	Description	Quantity
1000 044 045	Washer , Rubber	2
18994	Seal , Front & Rear Output	2
36086	Gasket	1
17502	Seal , Input	1
T89B-108	O-Ring	1

SP4406-50B Small Parts Kit

Part Number	Description	Quantity
1900 139 049	Ring , Retaining	1
1900 139 043	Ring , Retaining	1
1900 193 035	Washer , Thrust	1
1900 109 002	Ball Set (3 piece)	1
1900 018 003	Race , Thrust	1
1900 018 004	Race , Thrust	1
1900 139 027	Set , Retaining Ring (2 piece)	1
1900 072 005	Vent	1
1900 139 043	Ring , Retaining	1



TC4407

Bearing & Seal Kit

Part Number	Description	Quantity
6207	Bearing , Front Output Inner	1
6210	Bearing , Retainer	1
6211	Bearing , Input	1
6308	Bearing , Rear Output	1
1900 132 016	Bearing	1
1900 047 005	Washer	2
1356 235 001	Insert , Shift Fork	2
SK4407	Kit , Seal & Gasket	1

SK4407

Seal & Gasket Kit

Part Number	Description	Quantity
18994	Seal , Input/ Front & Rear Output	3
1900 044 011	Seal , Shift Shaft	1
1300 016 002	Washer , Rubber	2

TC4470

Bearing & Seal Kit

Part Number	Description	Quantity
6010	Bearing , Input	1
6207	Bearing , Front Output	1
6208	Bearing , Rear Output	1
B3012	Bearing , Needle	1
BK3026	Bearing , Needle	1
B2012	Bearing , Needle	1
1345 127 002	Bushing	1
SK4470	Kit , Seal & Gasket	1

SK4470

Seal & Gasket Kit

Part Number	Description	Quantity
18994	Seal , w/Lip	2
18687	Seal , w/o Lip or Boot	1
18771	Seal , Output Booted	1
1000 141 007	O-Ring	1
1300 016 001	Ring , Sealing	1
1300 016 002	Washer , Rubber	1
36086	Gasket , Adaptor	1

TC149 Bearing & Seal Kit

Part Number	Description	Quantity
6010	Bearing , Front Input & Output	2
5210ANRX	Bearing , Rear Output	1
B5020	Bearing , Needle	1
HK2526	Bearing , Needle	1
SK149	Kit , Seal & Gasket	1

SK149 Seal & Gasket Kit

Part Number	Description	Quantity
18878	Seal , Input	1
18102	Seal , Front Output	1
19317	Seal , Rear Output	1
16214	O-Ring , Oil Pump Suction Tube	1
nss	O-Ring , Sensor	1
27313	Plug , Rubber Access	1
nss	Gasket	1

TC203GM Bearing & Seal Kit

Part Number	Description	Quantity
6307NR	Bearing , Front Output	2
6210NR	Bearing , Input	2
M28161	Bearing , Front Output Pilot	1
B3616	Bearing , Diff Housing	1
SP203-50	Kit , Small Parts	1
SK203G	Kit , Seal & Gasket	1

* Chevrolet and Dodge application only

TC203UM Bearing & Seal Kit

Part Number	Description	Quantity
6307NR	Bearing , Front Output	2
6210NR	Bearing , Input	2
3821370	Washer , Lube	1
M28161	Bearing , Front Output Pilot	1
B3616	Bearing , Diff Housing	1
SK203U	Kit , Seal & Gasket	1
SP203-50	Kit , Small Parts	1

* Universal



SK203G Seal & Gasket Kit

Part Number	Description	Quantity
19244	Seal , Input	1
17720	Seal , Front Output	1
21061	Seal , Rear Output-Aluminum Case	1
21352	Seal , Rear Output-Cast Iron Case	1
11248	Seal , Adaptor Ring	1
NV11441	Seal , Diff Housing	1
GS20355G	Set , Adaptor and Gasket	1
203SWS	Set , Spline Washer	1
203OK	Set , O-Ring	1

SK203U Seal & Gasket Kit

Part Number	Description	Quantity
19255	Seal , Dodge Input	1
19244	Seal , Ford & GM Input	1
17720	Seal , Front Output	1
21352	Seal , Rear Output-Cast Iron Case	1
21061	Seal , Rear Output-Aluminum Case	1
GS203-55	Set , Adaptor & Case Gasket	1
203SWS	Set , Spline Washer	1
203OK	Set , O-Ring	1
11248	Seal , Adaptor Ring	1
NV11441	Seal , Diff Housing	1

SP203-50 Small Parts Kit

Part Number	Description	Quantity
QAR29523	Set , Countner Shaft Needle Brg (102pcs)	1
C1086Q	Set , Frt. OP Shaft Needle Brg (132 pcs.)	1
Q8113	Set , Carrier Needle Bearing (132 pcs.)	1
203SWS	Set , Spline Washer	1
203OK	Set , O-Ring	1
NV11930	Pad , Muffler	1
3821370	Washer , Lube	1
203PRK	Kit , Poppet Repair	1
203RRS	Set , Retaining Ring	1
203RPS	Set , Roll Pin	1
203RSU	Set , Retaining Ring	1

TC205D Bearing & Seal Kit

Part Number	Description	Quantity
6210NR	Bearing , Input	1
6307NR	Bearing , Input	1
6307NR	Bearing , Front & Rear Output	1
BR2720	Cup , Idler Gear	2
BR2793	Cone , Idler Gear	2
B2416	Bearing , Rear Output Front	1
M28161	Bearing , Front Output Inner	1
SP205-50N	Kit , Needle Bearing	1
SK205D	Kit , Seal & Gasket	1

* HD Dodge Direct Mount 1988 + up

TC205M Bearing & Seal Kit

Part Number	Description	Quantity
6307NR	Bearing , Input Front	1
6307NR	Bearing , Front Output	1
6307NR	Bearing , Rear Output	1
BR2720	Cup , Idler Gear	1
BR2793	Cone , Idler Gear	1
B3216	Bearing , Rear Output Inner	1
M28161	Bearing , Rear Outer	1
SP205-50N	Kit , Needle Bearing	1
SK205	Kit , Seal & Gasket	1
SP205-50A	Kit , Small Parts	1

* Ford application, Midship Remote Mount

TC205UDM Bearing & Seal Kit

Part Number	Description	Quantity
6210NR	Bearing , Input	1
6307NR	Bearing , Input	1
BR2720	Cup , Idler Gear	2
BR2793	Cone , Idler Gear	2
6307NR	Bearing , Front & Rear Output	2
B3216	Bearing , Rear Output	1
M28161	Bearing , Front Output Inner	1
SP205-50N	Kit , Needle Bearing	1
SK205UDM	Kit , Seal & Gasket	1

*Universal Direct Mount except HD Dodge 1988 + up



SK205D Seal & Gasket Kit

Part Number	Description	Quantity
19244	Seal, Input	1
18752	Seal, Front Output Chrysler	1
21211	Seal, Rear Output	1
13557	Seal, Input Chrysler Only	2
7443	Seal, Shift Rail	2

SK205UDM Seal & Gasket Kit

Part Number	Description	Quantity
19244	Seal, Input	1
21213	Seal, Input Large Bore	1
17720	Seal, Front Output Chevrolet	1
21211	Seal, Rear Output	2
19760	Seal, Input Chevrolet Turbo 350	2
18872	Seal Ford only	1
18992	Seal, Input Chevrolet Direct Mount Only	1
13676	Seal, Input Chevrolet Turbo 400 & SM 465	1
7443	Seal, Shift Rail	2
GS20555U	Set, Gasket	1

GS205-55D Gasket Kit

Part Number	Description	Quantity
611689	Washer, Spline	1
205-RP	O-Ring & Washer	1
AS216	O-Ring	1

GS205-55R Gasket Kit

Part Number	Description	Quantity
611689	Washer, Spline	1
205004	Seal, Ring	1
AS216	O-Ring	1

GS205-55U**Gasket Kit**

Part Number	Description	Quantity
611689	Washer, Spline	1
205-RP	O-Ring & Washer	1

SP205-50**Small Parts Kit**

Part Number	Description	Quantity
QAR29523	Set, Pilot Needle Bearing (15 pcs)	1
QBR23549	Set, Low & Reverse Needle Brg (128 pcs)	1
205PRK	Kit, Poppet Repair	1
205-110	Set, Pre-load Shim	1
205RWS	Set, Snap Ring & Washer	1
205-213	Set, Low Gear Spacer	1
205-219	Set, Roll Pin	1

* small parts kit w/ Needle bearings

SP205-50A**Small Parts Kit**

Part Number	Description	Quantity
205PRK	Kit, Poppet Repair	1
205110	Set, Pre-load Shim	1
205RWS	Set, Snap Ring & Washer	1
205-213	Set, Low Gear Spacer	1
205-219	Set, Roll Pin	1

* small parts kit w/out Needle bearings

SP205-50N**Small Parts Kit**

Part Number	Description	Quantity
QAR29523	Set, Pilot Needle Bearing (15 pcs)	1
QBR23549	Set, Low & Reverse Needle Brg (128 pcs)	1



TC207

Bearing & Seal Kit

Part Number	Description	Quantity
F4020	Bearing , Drive Sprocket	2
6206	Bearing , Front Output	1
6206	Bearing , Mainshaft Rear	1
B228	Bearing , Front Output Inner	1
B3210	Bearing , Input	2
BH1810	Bearing , Input Pocket	1
NTA3244	Bearing , Input Thrust	1
TRC3244	Bearing , Thrust Washer Needle	1
SK207	Kit , Seal & Gasket	1
SFI207	Kit , Shift Fork Insert	1
SP207-50	Kit , Small Parts	1

SK207

Seal & Gasket Kit

Part Number	Description	Quantity
15440	Seal , Front Output	1
22306	Seal , Oil Pump Housing	1
19244	Seal , Input	1
15041	Seal , Rear Output	1
NV15578	Washer , Rubber	1
33706	Gasket , Adaptor	1
207OK	Set , O-Ring	1

SP207-50

Small Parts Kit

Part Number	Description	Quantity
1TRC3244	Bearing , Thrust Washer Needle	1
NTA3244	Bearing , Input Thrust	1
NV15578	Washer , Rubber	1
NV26662	Bushing , Extension Housing	1
NV9421756	Plug	1
207OK	Set , O-Ring	1
207WS	Set , Thrust Washer	1
207SRS	Set , Retaining Ring	1
SFI207	Kit , Shift Fork Insert	1

SFI207

Shift Fork Insert Kit

Part Number	Description	Quantity
NV15221	Insert , Mode Fork Centre	1
NV13795	Insert , Shift Fork	4
NV15556	Insert , Range Fork Centre	1

TC208M Bearing & Seal Kit

Part Number	Description	Quantity
B5020	Bearing , Input	2
B2816	Bearing , Front Output	1
J2416	Bearing , Front Output	1
6207	Bearing , Rear Output, Outer Jeep	1
B2012	Bearing , Input Pocket w/o Plug	1
NTA2840	Bearing , Front Output Thrust	1
TC2435	Bearing , Mainshaft Thrust	2
C1086Q	Bearing , Loose Needle	138
AXK5070	Bearing , Input Thrust	1
SK208XJ	Kit , Seal & Gasket	1
SFI208	Kit , Shift Fork Insert	1
SP208-50	Kit , Small Parts	1

*w/ small parts kit

TC208XJ Bearing & Seal Kit

Part Number	Description	Quantity
B5020	Bearing , Input	2
B2816	Bearing , Front Output	1
J2416	Bearing , Front Output Inner	1
6207	Bearing , Rear Output, Outer Jeep	1
B2012	Bearing , Input Pocket w/o Plug	1
NTA2840	Bearing , Front Output Thrust	1
TC2435	Bearing , Mainshaft Thrust	2
C1086Q	Bearing , Loose Needles	138
AXK5070	Bearing , Input Thrust	1
SK208XJ	Kit , Seal & Gasket	1
SFI208	Kit , Shift Fork Insert	1

*w/o small parts kit

SK208XJ Seal & Gasket Kit

Part Number	Description	Quantity
19244	Seal , Input	1
18662	Seal , Front & Rear Output	2
19236	Seal , Rear Output	1
22306	Seal , Oil Pump Housing	1
NV13695	Seal , Yoke	2
nss	Kit , O-Ring	1
nss	Sealant	1
AG208-55	Set , Adaptor Gasket	1



SP208-50 Small Parts Kit

Part Number	Description	Quantity
NV13705	Washer , Thrust	1
NV13887	Washer , Planetary & Annulus	1
NV11446	Ring , Annulus & Clutch Retaining	1
NV13068	Ring , Retaining	1
NV15207	Ring , Retaining	1
NV13749	Ring , Retaining	1
TRA2840	Washer , Thrust	2
TRC2840	Washer , Thrust	2
NV15829	Washer , Input Thrust	1
C1086Q	Needles , Loose	120

SFI208 Shift Fork Insert Kit

Part Number	Description	Quantity
NV15221	Insert , Shift Fork	1
NV13795	Insert , Shift Fork	4
NV15044	Insert , Shift Fork	1

TC226 Bearing & Seal Kit

Part Number	Description	Quantity
5210ANRX	Bearing , Input	1
6007	Bearing , Front Output Inner & Outer	2
6307	Bearing , Rear Output	1
FC69915	Bearing , Input Pocket	1
1001NR	Bearing , Clutch Housing	2
SK226	Kit , Seal & Gasket	1

SK226 Seal & Gasket Kit

Part Number	Description	Quantity
NV29870	Seal , Input	1
NV29869	Seal , Front Output	1
18499	Seal , Rear Output	1
nss	Gasket	1

TC228/9 Bearing & Seal Kit

Part Number	Description	Quantity
B5020	Bearing , Case Input	2
B2816	Bearing , Front Output	1
J2416	Bearing , Front Output Inner	1
B3612	Bearing , Rear Output inner	1
6207	Bearing , Rear Output	1
B2012	Bearing , Drive Sprocket	1
NTA2840	Set , Output Thrust Bearing	2
NTA2435	Bearing , Mainshaft Thrust	1
SK228/9	Kit , Seal & Gasket	1
SFI228/9	Kit , Shift Fork Insert	1
SP228/9-50	Kit , Small Parts	1

SK228/9 Seal & Gasket Kit

Part Number	Description	Quantity
19244	Seal , Input	1
18662	Seal , Front & Rear Output	2
22306	Seal , Oil Pump Housing	1
NV13695	Washer , Rubber	2
228/9OK	Set , O-Ring	1
22072	Sealant	1

SP228/9-50 Small Parts Kit

Part Number	Description	Quantity
NV16027	Bearing , Input Thrust	1
NTA2840	Bearing , Output Needle	1
SPB208-50T	Bearing , Mainshaft Thrust	1
QAR29523	Bearing , Pilot Needle	15
C1086Q	Needles , Carrier Side Gear	82
C407Q	Needles , Carrier Sprocket	120
NV13695	Washer , Rubber	2
SFI228/9	Kit , Shift Fork Insert	1



SFI228/9

Shift Fork Insert Kit

Part Number	Description	Quantity
NV15221	Insert , Mode Fork Centre	1
NV13795	Insert , Shift Fork	7
NV15044	Insert , Range Fork Centre	1

TC231

Bearing & Seal Kit

Part Number	Description	Quantity
5210ANRX	Bearing , Input	1
6206	Bearing , Front Output	1
J2416	Bearing , Front Output Inner	1
6206	Bearing , Rear Output	1
FC66561	Bearing , Needle	1
B5020	Bearing , Drive Sprocket	2
SK231U	Kit , Seal & Gasket	1
SFI207	Kit , Shift Fork Insert	1

SK231U

Seal & Gasket Kit

Part Number	Description	Quantity
11778	Seal	1
15440	Seal , Front Output	1
18992	Seal , Rear Output-Chevrolet	1
19244	Seal , Input	1
15041	Seal , Rear Output-Chevrolet	1
15546	Seal , Rear Output-Dodge	1
15047	Seal , Rear Output-Jeep	1
22306	Seal , Oil Pump Housing	1
NV15578	Washer , Rubber	1
32871	Slinger	1
33706	Gasket	1
207OK	Kit , O-Ring	1
22072	Sealant	1

TC236 Bearing & Seal Kit

Part Number	Description	Quantity
6010	Bearing , Input	1
6207	Bearing , Front Output	1
6011	Bearing , Mainshaft Front	1
6307NR23	Bearing , Mainshaft Rear	1
FC66561	Bearing , Input Pocket Needle	1
FC68828	Bearing , Shift Shaft	1
FC69343	Bearing , Clutch Hub	2
J2416	Bearing , Front Output Inner	1
NV13795	Insert , Shift Fork	2
14070291	Insert , Shift Fork	1
nss	Washer	2
SK236	Kit , Seal & Gasket	1

SK236 Seal & Gasket Kit

Part Number	Description	Quantity
19317	Seal , Rear Output	1
18878	Seal , Input	1
NV22452	Seal , Front Output	1
33706	Gasket	1
15715	O-Ring	1
AS116	O-Ring	2
16214	O-Ring	1

TC241U Bearing & Seal Kit

Part Number	Description	Quantity
6210NR	Bearing , Input-Thick	1
6207	Bearing , Rear Output	1
6207	Bearing , Front Output	1
B2110	Bearing , Rear Output Needle	1
5210ANRX	Bearing , Input-Thin	1
FC66561	Bearing , Input Pocket	1
B5020	Bearing , Drive Sprocket	2
J2416	Bearing , Front Output Inner	1
SK241	Kit , Seal & Gasket	1
SFI207	Kit , Shift Fork Insert	1

* except Dodge HD Diesel



TC241DHD Bearing & Seal Kit

Part Number	Description	Quantity
6307NR	Bearing, Front Output	1
6210NR	Bearing, Input-Thick	1
FC66561	Bearing, Input Pocket	1
B5020	Bearing, Drive Sprocket	1
B2110	Bearing, Rear Output Inner	1
6207	Bearing, Rear Output	2
NV15346	Bushing, Extension Housing	1
J2416	Bearing, Front Output Inner	1
SK241DHD	Kit, Seal & Gasket	1
SFI207	Kit, Shift Fork Insert	1

* for Dodge HD Diesel, also use 1 of N5210KLB for wide I/P.

SK241 Seal & Gasket Kit

Part Number	Description	Quantity
19255	Seal, Input	1
18662	Seal, Front Output	1
18992	Seal, Rear Output	1
22306	Seal, Oil Pump Housing	1
35854	Gasket, Adaptor	1
611689	Washer, Rubber	1
241O-K	Kit, O-Ring	1
22072	Sealant	1

* except Dodge HD Diesel

SK241DHD Seal & Gasket Kit

Part Number	Description	Quantity
19244	Seal, Input	2
22029	Seal, Front Output	1
18662	Seal, Rear Output	1
18758	Seal, Rear Output	1
22306	Seal, Oil Pump Housing	1
611689	Washer, Spline	1
35854	Gasket, Adaptor	1
241-OK	Kit, O-Ring	1
22072	Sealant	1

* for Dodge HD Diesel, also use 1 of N5210KLB for wide I/P.

TC242 Bearing & Seal Kit

Part Number	Description	Quantity
6206	Bearing, Output	1
6207	Bearing, Output	1
FC66561	Bearing, Input Pocket	1
5210ANRX	Bearing, Input	1
C672Q	Bearing, Drive Sprocket Needle	53
J2416	Bearing, Front Output Inner	1
SK242	Kit, Seal & Gasket	1
SFI207	Kit, Shift Fork Insert	1

* up to 1997, w/old style Input bearing

TC242A Bearing & Seal Kit

Part Number	Description	Quantity
6010NR	Bearing, Input	1
6206	Bearing, Mainshaft	1
6207	Bearing, Front	1
FC66561	Bearing, Input Pocket	1
C672Q	Bearing, Drive Sprocket Needle	53
J2416	Bearing, Front Output Inner	1
SFI207	Kit, Shift Fork Insert	1
SK242A	Kit, Seal & Gasket	1

* w/new style updated Input bearing

SK242 Seal & Gasket Kit

Part Number	Description	Quantity
19060	Seal, Output	1
19255	Seal, Input	1
15041	Seal	1
22306	Seal, Oil Pump Housing	1
22072	Sealant	1



SK242A Seal & Gasket Kit

Part Number	Description	Quantity
18108	Seal	1
19244	Seal, Input	1
18662	Seal, Front & Rear Output	2
22306	Seal, Oil Pump Housing	1
7410	Seal	1
15041	Seal	1

TC243 Bearing & Seal Kit

Part Number	Description	Quantity
6010NR	Bearing, Input	1
6207	Bearing, Front & Rear Output	2
FC66561	Bearing, Input Pocket	1
J2416	Bearing, Front Output Inner	1
NV13795	Insert, Shift Fork	4
NV16779	Insert, Shift Fork	1
NV15556	Insert, Shift Fork	1
SK243	Kit, Seal & Gasket	1

SK243 Seal & Gasket Kit

Part Number	Description	Quantity
19244	Seal, Input	1
19016	Seal, Front Output	1
18507	Seal, Rear Output	1
22306	Seal, Oil Pump Housing	1

TC244 Bearing & Seal Kit

Part Number	Description	Quantity
5210ANRX	Bearing , Input	1
6207	Bearing , Front & Rear Output	2
FC66561	Bearing , Input Pocket	1
J2416	Bearing , Front Output Inner	1
NV13795	Insert , Shift Fork	4
NV31198	Insert , Shift Fork	1
SK244	Kit , Seal & Gasket	1

SK244 Seal & Gasket Kit

Part Number	Description	Quantity
19255	Seal , Input	1
18662	Seal , Front & Rear Output	1
22306	Seal , Oil Pump Housing	1
NV16214	O-Ring	1
nss	O-Ring	1
nss	Gasket , Mounting	1

TC246 Bearing & Seal Kit

Part Number	Description	Quantity
6010	Bearing , Input & Front Output	2
6011	Bearing	1
6307-2RSNRX	Bearing , Rear Output	1
B5020	Bearing , Rear Output Inner	1
FC66561	Bearing , Input Pocket	1
FC69343	Bearing , Clutch Housing	2
FC68828	Bearing , Detent Lever	1
NV13795	Insert , Shift Fork	2
NV15556	Insert , Shift Fork	1
SK246	Kit , Seal & Gasket	1



SK246

Seal & Gasket Kit

Part Number	Description	Quantity
NV22441	Seal, Input	1
18102	Seal, Front Output	1
19317	Seal, Rear Output	1
35854	Gasket, Mounting	1

TC247

Bearing & Seal Kit

Part Number	Description	Quantity
6010	Bearing, Input	1
6206N	Bearing, Rear Output	1
6207VSP55	Bearing, Front Output	1
FC66561	Bearing, Input Pocket	1
NV41500	Plug	1
C672Q	Needles	47
J2416	Bearing, Front Output Inner	1
611689	Washer, Star	1
5012367AA	Washer, Planetary	2
SK247	Kit, Seal & Gasket	1

SK247

Seal & Gasket Kit

Part Number	Description	Quantity
18662	Seal, Front Output	1
22306	Seal, Oil Pump Housing	1
19244	Seal, Input	1
15047	Seal, Rear Output	1
AS109	O-Ring	1
AS116	O-Ring	1
AS247	O-Ring	1
AS247VT	O-Ring	2

TC249 Bearing & Seal Kit

Part Number	Description	Quantity
6206N	Bearing , Rear Output	1
6207VSP	Bearing , Front Output	1
5210ANRX	Bearing , Input	1
FC66561	Bearing , Input Pocket	1
B5020	Bearing	2
C672Q	Needles , Mainshaft Pilot	53
J2416	Bearing , Front Output Inner	1
NV13795**	Insert , Shift Fork	2
NV15044**	Insert , Shift Fork	1
SK249	Kit , Seal & Gasket	1

* 1992-1995 Jeep

** included in SFI208

TC249JA Bearing & Seal Kit

Part Number	Description	Quantity
6010	Bearing , Input	1
6206N	Bearing , Rear Output	1
6207VSP	Bearing , Front Output	1
FC66561	Bearing , Input Pocket	1
B5020	Bearing	2
C672Q	Needles , Mainshaft Pilot	53
J2416	Bearing , Front Output Inner	1
NV13795**	Insert , Shift Fork	2
NV15044**	Insert , Shift Fork	1
SK249JA	Kit , Seal & Gasket	1

* 1994 + after Jeep

** included in SFI208

SK249 Seal & Gasket Kit

Part Number	Description	Quantity
18662	Seal , Front Output	1
22306	Seal , Oil Pump Housing	1
19244	Seal , Input	1
15047	Seal , Rear Output	1
AS109	O-Ring	1



SK249JA Seal & Gasket Kit

Part Number	Description	Quantity
18662	Seal , Front Output	1
22306	Seal , Oil Pump Housing	1
19244	Seal , Input	1
15041	Seal , Rear Output w/ Boot	1
NV41500	Plug	1
33706	Gasket , Mounting	1
611689	Washer , Star	1
AS116	O-Ring	1

TC261 Bearing & Seal Kit

Part Number	Description	Quantity
6010	Bearing , Input & Front Output	2
6208N	Bearing , Rear Output	1
B2110	Bearing , Input Pocket	1
B5020	Bearing , Front Output Inner	1
SK261	Kit , Seal & Gasket	1

* can be used in the NP261 & NP263 with the exception of the extra heavy duty

TC263XHD Bearing & Seal Kit

Part Number	Description	Quantity
6010	Bearing , Front Output	1
6208VSP41	Bearing , Rear Output	1
5210ANRX	Bearing , Input	1
B2110	Bearing , Input Pocket	1
FC68828	Bearing , Needle	1
B5020	Bearing , Needle	1
SK261	Kit , Seal & Gasket	1

* extra heavy duty application

SK261 Seal & Gasket Kit

Part Number	Description	Quantity
19244	Seal , Input	1
18102	Seal , Front Output	1
19317	Seal , Rear Output 3.125" OD	1
22049	Seal , Rear Output 3.50" OD	1
22441	Seal	1
35854	Gasket , Mounting	1
5012367AA	Washer , Planetary	2
NV41500	Plug	1
AS015	O-Ring	1

TC271 Bearing & Seal Kit

Part Number	Description	Quantity
6011	Bearing , Front Output	1
6211	Bearing , Input	1
6212	Bearing , Rear Output	1
B3416	Bearing , Rear Output Needle	1
J2416	Bearing , Front Output Inner	1
B126	Bearing , Needle	2
BD67868	Bearing , Input Pocket	1
NV15221	Insert , Shift Fork	1
NV13795	Insert , Shift Fork	8
NV15556	Insert , Shift Fork	1
SK271	Kit , Seal & Gasket	1

**SK271****Seal & Gasket Kit**

Part Number	Description	Quantity
21239	Seal , Input	1
21241	Seal , Front & Rear Output	2
22306	Seal , Oil Pump Housing	1
36086	Gasket , Mounting	1
nss	O-Ring	3

TC20**Bearing & Seal Kit**

Part Number	Description	Quantity
14116	Cone , Front & Rear Output	2
14276	Cup , Front & Rear Output	2
15117	Cone , Front Output Inner	1
15245	Cup , Front Output Inner	1
25821	Cup , Rear Output Inner	1
25877	Cone , Rear Output Inner	1
Q13367	Bearing , Needle	48
Q8128	Bearing , Needle	16
SK20	Kit , Seal & Gasket	1

SK20**Seal & Gasket Kit**

Part Number	Description	Quantity
6229	Seal , Shaft	2
15450	Seal , Front & Rear Output	2
10050	Gasket	1
A957	Gasket	2
6345	Gasket	1
8178	Gasket	1

TC28F Bearing & Seal Kit

Part Number	Description	Quantity
6008	Bearing , Front Output	1
6209	Bearing , Front Output Inner	1
6209	Bearing , Rear Output	1
6209RS	Bearing , Input	1
B2110	Bearing , Needle	3
F09Z 7120 A	Bushing , Front Output	1
F09Z 7120 B	Bushing , Rear Output Pocket	1
SK28F	Kit , Seal & Gasket	1

SK28F Seal & Gasket Kit

Part Number	Description	Quantity
17353	Seal , Input	1
18623	Seal , Front Output	1
14635	Seal , Rear Output	1
22072	Sealant	1
AS029	O-Ring	1

**TC300****Bearing & Seal Kit**

Part Number	Description	Quantity
M86649	Cone , Front Output Inner & Outer	2
M86610	Cup , Front Output Inner & Outer	2
BR15117	Cone , Rear Output	1
BR15245	Cup , Rear Output	1
BR25821	Cup , Rear Output	1
BR25880	Cone , Rear Output	1
6209	Bearing , Input	1
Q13367	Bearing , Intermediate Shaft Needle	48
JH1612	Bearing , Rear Output Pilot	1
8131670	Insert , Shift Fork	4
329025X	Set , Shim	1
SK300	Kit , Seal & Gasket	1

SK300**Seal & Gasket Kit**

Part Number	Description	Quantity
19255	Seal , Input	1
15635	Seal , Front Output	2
6204	Seal , Shift Rail	1
10050	Gasket	1

NOTES





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A series of horizontal lines for taking notes, consisting of a solid black line followed by alternating light gray and white lines.



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A series of horizontal lines for taking notes, consisting of a solid black line followed by alternating light gray and white lines.



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