

DANA CRATEAXLES"

KNOW WHAT YOU'RE GETTING. GET WHAT YOU KNOW.



There are many imitations, but only one original.

The genuine Dana Crate Axle™ Program now
delivers the peace of mind that comes from
getting genuine Dana axles through our network
of authorized Dana Crate Axle™ specialists.















CRATE AXLES**

Spicer® Light Axle Ratings:

| Model | Location | Ring Gear Size inch | Torque limit @ input ftlbs. | GAWR lbs. | GVW lbs. | GCW lbs. |
|----------|----------|---------------------|-----------------------------|--------------|--------------------|-------------|
| Dana 30™ | Front | 7.30 | 1450 | 2800 | 5700 | 8000 |
| Dana 44™ | Rear | 8.90 | 1930 | 3570 | 5700 | 8500 |
| Dana 44™ | Front | 8.50 | 1930 | 3360 | 5700 | 8000 |
| Dana 60™ | Rear | 9.75 | 2400 | 5760 | 8200 | 17100 |
| Dana 60™ | Front | 10.10 | 2785 | 7350 | 16000 | 30000 |
| Dana 70™ | Rear | 10.50 | 2600 | 8580 | 9900 | 18000 |
| Dana 70™ | Front | 10.75 | 3450 | 8400 | 19500 | 26000 |
| Dana 80™ | Rear | 11.25 | 3000 | 10100 | 14000 | 30000 |

Note: These ratings are general guidelines. Actual load rating and torque limit will vary by application and duty cycle.

Planned Ratios

| Ratios: | 30 Front | 44 Rear | 44 Front | 60 Rear | 60 Front | 70 Rear | 70 Front | 80 Rear |
|---------|----------|---------|----------|---------|----------|---------|----------|---------|
| 3.73 | Χ | А | Χ | А | Х | Χ | Χ | Χ |
| 4.10 | Χ | Α | Χ | Α | Χ | Χ | Χ | Χ |
| 4.56 | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ |
| 4.88 | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ |
| 5.13 | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ |

A = Gear set is available. X = Gear set is planned for future release.

GAWR is Gross Axle Weight Rating. Maximum distributed weight an axle can support. GVW is Gross Vehicle Weight Rating. Maximum allowable weight of vehicle when fully loaded.

GCW is Gross Combined (vehicle and trailer) Weight Rating. Maximum combined mass of vehicle and trailer when both are fully loaded.

Torque limit @ input (ft.-lbs.) is the maximum recommended driveline torque input into the axle flange/yoke at pinion.



For more information, please contact your local Spicer products sales representative or visit our website at www.crateaxle.com.





Dana Aftermarket Group

P0 Box 321 Toledo, Ohio 43697-0321 Phone: 1.800.621.8084 www.spicerparts.com Form # X5302-DAG Copyright Dana Limited, 2012. All rights reserved. Dana Limited. Printed in U.S.A.

