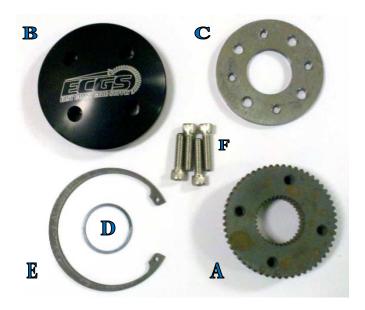
## Dana 60 Internal Drive Flange / Slug Intall



Thank you for purchasing your new USA Made East Coast Gear Supply Dana 60 Internal Drive Flange Kit. Our Internal Drive Flange Kits are made from 4340 Chromoly Steel hardened to RC 60 and come with a Lifetime Replacement Warranty. Utilizing the Slug Eliminator Rings, you can also remove the Slug for Street driving while keeping the caps firmly attached. If you have any questions on how to install the drive flanges do not hesitate to call East Coast Gear Supply.



## Included in the Kit:

- A. 2 35 Spline Drive Slugs
- B. 2 ECGS Aluminum Caps
- C. 2 Slug Eliminator Rings
- D. 2 Axle Clip Rings
- E. 2 Hub Clip Rings
- F. 8 Stainless Cap Screws

## Instructions for Installation of complete Slug Kit:

The Shaft and Drive Flange Kit Install is pictured below without the hub to allow viewing of the locations of the parts.

1. Test the Drive Slug on your shaft FIRST!!

New Slugs will be tight, and will be even tighter if you are running new shafts with them. In most cases, hard blows with a rubber mallet once the splines are lined up may be needed. ECGS Slugs ARE tested before being packaged up for our customers, and they will become more loose after being driven on.

- 2. Install stub shaft into hub assembly if not already installed.
- 3. Spline Drive Slug into hub and onto stub shaft with enough room for the Slug Eliminator Ring and the Hub Retainer Clip to be installed.





- 4. Slide Slug Eliminator Ring onto shaft The non-threaded holes should be lined up with the Slug threaded holes for proper install. DO NOT thread into the Eliminator Ring while running the slug.
- 5. Install the Axle Retainer Clip Most Unit Bearing Stubs and some Chromoly Stubs may not have a snap ring groove.
- 6. Install the outer Hub Retainer Clip.

7. Install the ECGS Aluminum Cap using the 4 screws making sure the screws pass through the non-threaded area of the Slug Eliminator Ring.







## Instructions for Installation without Slug for Street Driving:

The Shaft and Drive Flange Kit Install is pictured below without the hub to allow viewing of the locations of the parts.

- 1. Screw one cap screw into a threaded hole on the Slug Eliminator Ring to be able to hold and position it during install.
- 2. Slide Slug Eliminator Ring onto shaft.
- 3. Install the Axle Retainer Clip Most Unit Bearing Stubs and some Chromoly Stubs may not have a snap ring groove.
- 4. Install the outer Hub Retainer Clip.
- 5. Holding the first head of the screw used in step one, hold the Eliminator Ring to the outside while threading the first screw through the cap and into the Eliminator Ring.



6. Remove the screw used to hold the Ring in place, then install swivel the ECGS Aluminum Cap around onto the hub assembly and thread the remaining screws in to secure the cap.





Thank you for choosing East Coast Gear Supply for your differential needs!

