



STEERING RACKS - BY STRANGE

Two new door car racks have been recently introduced into our expanding line of steering components. Together, they join our popular Dragster rack, fulfilling the need for quality steering system components. These units are designed for Drag Race use only, and feature the same dedication to workmanship that racers have come to expect. Proudly designed, machined, and assembled by Strange Engineering in the USA.

Body

- 6061-T6511 billet aluminum
- Black anodized finish
- 20° horizontal pinion angle

Rack & Pinion Gear

- 4140 premium alloy steel
- Hardened rack & pinion gear
- 22 to 1 ratio
- 9/16"-26 spline pinion
- Utilizes common Mustang / Pinto joints

Clevis Ends

- 6061-T6500 billet aluminum
- Black anodized finish
- Accepts 3/8" high misalignment rod ends
- Adjustable clevis angles

Pinion Side Mounting clamp

- 7/16"-14 bolt holes on 1.250" centers

Opposing Mounting Clamp

- 3/8" -16 bolt holes on 1.380" centers

Bellows

- High temperature silicone

S3448

- 24.5 tie rod centers
- 4.25" total rack travel
- Vertical pinion angle 0° as shipped
- Adjustable upward to 20° or 40°
- 11.60" mounting clamp centers
- 5.85 lbs

S3348-195

- 19.5 tie rod centers
- 4.75" total rack travel
- 16° downward pinion angle
- 6.10" mounting clamp centers
- 5 lbs

S3449

(Tie Rod Kit For S3448 / S3348-195)

- 4130 seamless chrome moly tubing
- L/H & R/H Teflon® lined chrome moly rod ends
- 7/16" OD x 3/8" ID bushings
- 3/8"-24 x 1.5" grade 8 bolts & ESNA nuts

7/16"-20 taps in LH & RH threads required for threading

