

HD & HD-ET HEAVY DUTY AXLES

Demon Axle Features

High strength Chromoly steel shaft

Provides excellent strength-to-weight ratio and withstands the extreme conditions during off-road riding.

Larger diameter of the axle and CV-joint

Approximately 15-20% increase in axle diameter depending on application.

Approximately 10-15% increase in CV-joint size depending on application to allow more potential for articulation.

Wider articulation angles

Inboard joint uses Ball-joint or Double-offset joint that provides 1.5" max travel and allows up to 40° articulation.

Outboard joint adopts Ball-joint type of CV-joint

To allow for 0.5" max travel, together with 45° to 47° articulation 6-ball type of Ball-joint.

Temperature Resistance TPEE Boot

Made of Thermoplastic Polyester Elastomer, our boots offer ideal strength and stiffness with dynamic flex fatigue and puncture resistance as well as a broad service temperature range.

Precision CNC Machined Surface

All our axles are made from precision manufactured and polished components providing superior balance and overall operating performance.

Ready to install

Direct OEM replacement that comes complete & ready to install.



Demon Axle Series

▼ HD (Heavy Duty) Series

- ▶ OE fitment, no modification of vehicle required.
- ▶ Built with stronger components than OE - higher grade material and/or larger in size.
- ▶ TPEE boot - resistant to tearing/creep/abrasion, wider working temperature, better than Neoprene boot.

▼ HD-ET (Heavy Duty Extended) Series

- ▶ Includes all benefits of HD line.
- ▶ Comes in longer length than stock (+3", +4", +5", +6").
- ▶ For vehicles with lift-kits.

