



350 S. St. Charles St. Jasper, In. 47546
Ph. 812.482.2932 Fax 812.634.6632
www.ridetech.com

Part # 11370501
88-98 C-1500 Front HQ Series Shock Kit
For Use w/ CoolRide

Shock:

- | | | |
|---|----------|--------------------------------|
| 2 | 22849999 | HQ Smooth Body Shock Cartridge |
| 2 | 70011138 | 3/4" ID Shock Bushing |
| 2 | 90002103 | 5/8" ID Inner Sleeve |

Components:

- | | | |
|---|----------|-------------------------------------|
| 4 | 70011140 | Stem Bushings |
| 4 | 70011141 | Stem Washers |
| 1 | 90002315 | Drivers Side upper shock bracket |
| 1 | 90002316 | Passengers Side upper shock bracket |
| 2 | 90000471 | Aluminum shock spacer |
| 2 | 90001619 | Shock stud |

Hardware:

- | | | | |
|----|----------|------------------------|----------------------------|
| 6 | 99371004 | 3/8" x 1-1/4" USS bolt | Upper shock mount to frame |
| 6 | 99372002 | 3/8" USS Nylok nut | Shock mounting |
| 12 | 99373003 | 3/8" SAE flat washer | Shock mounting |
| 2 | 99372005 | 3/8"- 24 Nyloc Nut | Upper Shock Stud |

COOLRiDE®

by Air Ride Technologies

Installation Instructions



1. The large hole in the bracket will align with large hole in the frame. Using the bracket as a template, drill the remaining holes in the frame. Use 3/8" x 1 1/4" bolts, Nylok nuts and washers to secure the bracket. The inside of the frame can be accessed from the coil spring pocket to install the nuts.

Note: This bracket must be mounted **BEFORE** installing the air spring.



2. Drill a 5/8" hole in the rear leg of the lower control arm approximately 8 1/2" from the mounting bolt. This can be moved slightly to achieve maximum tire clearance. **Check tire clearance lock to lock.**

3. Attach the shock to the upper mount as shown in the picture.

4. Push the shock stud through the lower shock eye and aluminum spacer. Then through control arm and fasten with supplied nut. This picture is shown with the optional StrongArm installed.