

19. 1996-Newer Only - It is necessary to install 8" travel shocks and 18" limiting straps on these models. These particular shocks prevent the rear coils from becoming completely unloaded, loose, and dislodging from the spring seats. Without limiting straps, aggressive 4 wheeling will snap/destroy the shock shafts, allowing the axle housing to drop excessively, with rear coils possibly falling out of the vehicle altogether. **WARNING** - Limiting strap installation is not an absolute guarantee of shock protection, it is merely retaining the coil spring in the vehicle should a shock break.

Limiting Strap Installation (welding required) - Discard original 12mm x 20mm long lower shock mounting bolt and shock washer. Use new 12mm x 30mm long bolt to mount bottom eye of 18" limiting strap to stock lower shock mounting pin. Use four of the 1/2" flat washers supplied to space limiting strap out from shock body and lower bushing.

Weld upper limiting strap mounting bracket to frame in the area directly below the round tubular crossmember, just rearward of the sway bar link mounting bracket on the frame. **NOTE** - with strap bolted to bottom pin, position top weld-on bracket on frame (below round crossmember hole) so that strap must be stretched 1/2" in order to mount on weld-on bracket. Mount strap to top weld-on bracket after vehicle weight is lowered back onto tires (on the ground).

