

HANGER

- 1. PLACE YOUR JACK UNDER THE PUMPKIN AND RAIS ERREAR END TO RELIEVE PRESSURE ON THE SHOCKS. REMOVE SHOCKS FROM LOWER MOUNTS AND LOWER JACK TO RELIEVE PRESSURE ON THE SPRINGS.
- 2. REMOVE FRONT SPRING BOLTS AND LOWER AXLE.
- 3. THE STOCK HANGER USING 2 WASHERS, ONE OUTER AND ONE INNER PER BOLT. TORQUE ALL BOLTS TO 100-115 LBS. AND RE TIGHTEN AFTER DRIVING.
- 4. IF NECESSARY USE A DRILL SO BOLTS WILL FIT WITHOUT DAMAGE TO THREADS.
- 5. INSTALL THE NEW HANGER IN EXISTING HOLES. TORQUE ALL BOLTS TO 100-115 LBS.
- 6. RAISE JACK UP UNTIL THE FRONT OF THE LEAF SPRING IS IN THE NEW HANGER.
- 7. REINSTALL FRONT SPRING BOLTS AND SHOCK ABSORBERS. NOTE: YOU WILL NEED TO RE-TORQUE ALL BOLTS AFTER DRIVING 100 MILES.

SHACKLES

- 1. PLACE JACK UNDER PUMKINAND RAISEREAR END TO RELIEVE PRESSURE ON SHOCKS. REMMOCE SHICKS FRIM MOUNTS AND LOWER JACK TO RELIEVE PRESSURE ON SPRINGS.
- 2. UNBOLT STOCK SHACKLES BOTH TOP AND BOTTOM AND REMOVE STOCK SHACKLES SAVING ALL HARDWARE.
- 3. INSTALL SHACKLES AS FOLLOWS: USING THE TOP HOLE WILL LOWER THE TRUCK APPROXIMATELY 2". THE BOTTOM HOLE HOLE WILL LOWER THE TRUCK APPROXIMATELY 1 1/2". NOTE: WHEN INSTALLING FRONT HANGERS, DO NOT TIGHTEN REAR SHACKLES AND PROCEED WITH HANGER INTALLATION FIRST.

GENERAL INSTRUCTIONS FOR LEAF SPRINGS.

- 1. RAISE THE REAR END WITH A JACK TO RELIEVE TENSION ON SHOCKS. REMOVE SHOCKS FROM LOWER MOUNTS AND LOWER JACK TO RELIEVE PRESSURE ON SPRINGS.
- 2. REMOVE FRONT AND REAR SPRING BOLTS AND U-BOLTS, TO FREE SPRING.
- 3. INSTALL NEW LOWERED LEAF SPRINGS. USE FACTORY HARDWARE AND BOLT TOGETHER (IN REVERES ORDER). MAKE SURE SPRING BOLT LINES UP WITH AXLE.
- 4. YOU WILL NEED TO RE-TORQUE ALL BOLTS AFTER 100 MILES.

GENERAL INSTRUCTIONS FOR SHIMS.

- 1. AFTER THE SPRING HAVE BEEN REMOVED FROM THE TRUCK, AND BEFORE THE AXLE SADDLES ARE INSTALLED, IS THE POINT TO INSTALL THE SPRING CENTER BOLTS AND NUTS.
- 2. CLAMP THE LEAF SPRING PACK TOGETHER WITH 2 C-CLAMPS, APPROX. 6" ON EACH SIDE.
- 3. REMOVE THE STOCK CENTER BOLT AND NUT.

LEAF HANG SHACK SHIM.PDF

- 4. INSTALL THE NEW 6" SPRING CENTER BOLT UP THROUGH THE SPRING PACK, W/NUT ON TOP.
- 5. CUT EXCESS LENGTH OF THE BOLT AWAY LEAVING APPROXIMATELY 1/2" OF THE THREADED BOLT THROUGH THE NUT. TIGHTEN SECURELY.
- 6. REMOVE C-CLAMPS FROM THE SPRING PACK, & CONTINUE YOUR KIT INSTALLATION.
- 7. WHEN YOU REACH THE POINT OF SADDLE INSTALLATION, THIS IS THE TIME TO INSTALL THE WEDGES.
- 8. THE WEDGE FITS IN BETWEEN THE SADDLE AND SPRING PACK, THICK END TOWARDS THE REAR. (DEEPENING ON VEHICLE MODEL, SEE ILLUSTRATION)
- 9. SEE THE ILLUSTRATION WHICH SHOWS THE CORRECT POSITION OF THE WEDGE AND CENTER BOLT.
- 10. MAKE SURE THE WEDGE IS COMPLETELY IN PLACE PRIOR TO TORQUING THE U-BOLTS. NOTE: U-BOLTS MUST BE CHECKED & RE-TORQUED EVERY 500 MILES FOR THE FIRST 2000 MILES