

# 423740

## 1999-2007 FORD F-250/F-350 REAR DROP HANGERS

### NOTE:

- \*MAX TRAC HANGER REPLACES THE FACTORY HANGER AT THE FRONT OF THE LEAF SPRING
- \*F-350 MODELS WILL REQUIRE THE REMOVAL OF THE OVER LOAD SPRINGS & STRIKER PADS
- \*THE VEHICALS GAS TANK WILL NEED TO BE SHIFTED OVER OR REMOVED TO ACCESS THE INSIDE OF THE FRAME RAIL
- \*MOST APPLICATIONS WILL REQUIRE SHIMS TO CORRECT DRIVELINE ANGLE WHICH ARE NOT PROVIDED IN THIS KIT



- 1) JACK UP REAR AXLE AND SUPPORT TRUCK UNDER FRAME WITH JACK STANDS.
- 2) LOOSEN, BUT DO NOT REMOVE BOTH BOLTS AT THE SHACKLE.
- 3) LOOSEN, BUT DO NOT REMOVE THE SPRING BOLT AT THE FRONT OF THE LEAF SPRING.

- 4) LOWER THE REAR AXLE ENOUGH SO THAT TENSION IS TAKEN OFF OF THE FRONT SPRING BOLT AND REMOVE BOLT.
- 5) USING A DIE GRINDER OR ANGLE GRINDER WITH A CUTTING WHEEL, MAKE ONE CUT DOWN THE MIDDLE OF EACH RIVOT HOLDING ON THE FACTORY HANGER, ALL THE WAY THROUGH THE HEAD, BUT NOT INTO THE SURFACE OF THE HANGER.
- 6) USE A NEUMATIC HAMMER WITH A CHISSEL ATTACHMENT TO REMOVE THE HEAD OF THE RIVOTS. (RIVOT HEADS SHOULD COME OFF RELATIVELY EASY, IF NOT, MORE CUTS MAY BE NECESSARY)
- 7) USING A NEUMATIC HAMMER WITH A PUNCH ATTATCHMENT, PUNCH ALL RIVOTS THROUGH THE HANGER AND REMOVE THE HANGER
- 8) INSTALL THE MAX TRAC HANGER USING PROVIDED HARDWARE AND TIGHTEN .(THE GAS TANK WILL NEED TO BE LOOSENED AND SHIFTED OVER TO ACCESS THE INSIDE OF THE FRAME)
- 9) RE-INSTALL THE LEAF SPRING INTO THE HANGER USING THE FACTORY BOLT, BUT DO NOT TIGHTEN. (FOR MAXIMUM DROP, INSTALL THE LEAF SPRING IN THE HIGHEST HOLE)
- 10) ONCE BOTH SIDES ARE COMPLETE AND THE TRUCK IS COMPLETELY ON THE GROUND, JUMP ON THE REAR BUMPER A FEW TIMES TO ENSURE THE SUSPENSION IS COMPLETELY SETTLED, THEN TIGHTEN ALL 3 LEAF SPRING BOLTS.