## **FULL TILT STREET RODS**

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If you have any questions, we will be happy to assist you at 970-255-8890 or by email at <a href="mailto:fulltiltrods@MSN.com">fulltiltrods@MSN.com</a>

## READ ALL DIRECTIONS COMPLETELY BEFORE INSTALLATION

## '53-'56 FORD TRUCK PARALLEL FOUR BAR KIT WITH PANHARD BAR INSTALLATION INSTRUCTIONS

- 1. Remove all old rear suspension including leaf spring hanger and brackets that are riveted to frame (remove rivets by grinding, drilling or cutting off rivet heads).
- 2. Drill out holes in frame were old front leaf spring bracket was to 3/8' diameter holes and bolt on new four bar front brackets (there are right and left brackets).
- 3. Install four bars. When installing four bars lower bar should be roughly 16"center to center and upper bar should be roughly 16 ½ " center to center.
- 4. When hanging rear four bar bracket on rear end shock mount goes out towards wheel and should be plumb up and down when truck is sitting at approximate ride height. Then tack weld to rear end (you may need to adjust in or out upper and lower bars to make coil over bracket plumb).
- 5. Install coilovers or shock wave with truck still at approximate ride height. Install lower coil over bolt into coilover bracket, which is tack welded to rear end (note you have three adjustment holes on coilover bracket use appropriate hole). Install upper coilover /shock wave using the four brackets included, bolt them to upper coilover mount and tack weld to outside edge of frame rail.
- 6. Install panhard bar bolt to panhard bar bracket (included in kit) to your 8" or 9" rear end bracket (should go on passenger side of rear end). Bolt on non-threaded end of panhard bar to this bracket bar (should be pointing towards drivers side frame rail). You may need to cut down threaded end of panhard brackets that need to be welded to the inside of the driver's side frame rail.
- 7. When everything looks good and plum, remove coilovers and four bars. Finish welding all brackets in place.
- 8. After everything is cooled, painted, etc reinstall and adjust for final fit.