UNIVERSAL REAR DUAL SHOCK KIT INSTALLATION INSTRUCTIONS

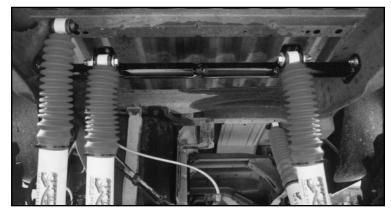


Kit #: DS320 / DS360

NOTE 1: DUE TO THE WIDE VARIETY OF VEHICLES THAT THIS KIT FITS, FIRST CHECK THE AREA ABOVE THE REAR END BETWEEN THE FRAME RAILS TO BE SURE THERE ARE NO OBSTRUCTIONS (GAS TANK, ETC.). SOME VEHICLES MAY REQUIRE MODIFYING THE TAIL PIPE ALSO.

NOTE 2: THIS KIT REQUIRES SOME WELDING WHICH SHOULD BE DONE BY AN EXPERIENCED WELDER USING ARC WELDING EQUIPMENT.

- 1. Insert upper shock bracket between frame rails. Expand slip tube to contact from rails on both sides and locate flanges immediately forward of the stock shock upper brackets. Be sure both shock mounting ears are towards rear with their flat sides up and pointing up at approximately a 30-degree angle, close to- but not touching bed brace.
- 2. Using the flanges on slip tube as a guide, mark and drill 2 holes with clearance for 7/16" bolts on each side of frame.
- 3. Insert 7/16" bolts provided through holes just drilled in frame placing nuts on inside. Tighten bolts securely on both sides.
- 4. Temporarily hang both new shocks (not provided) from upper bracket, centering shock in mounting tabs with washers provided. <u>NOTE:</u> This kit is designed to use shocks of stock specifications except it requires eyelet type top mounts instead of pin type mounts.
- 5. Temporarily install bottom mounting ears on new shock bottoms in same fashion as existing stock lower mounts. Swing shocks back until rear facing radius in lower mounts contacts axle housing at front and line up new mounts with existing stock bottom mounts. Check to be sure new mounts are in line top to bottom, making sure the shocks do not bind. Clamp in place and tack weld new bottom mounts to axle housing, check all clearances and travel for free movement of the shocks. Now remove the new shocks.
- 6. Securely weld lower bracket in place on axle housing. Weld as much of exposed slip joint in middle of upper bracket as possible.
- 7. Reinstall new shocks fastening securely top and bottom, using 1/2"x 2¾" bolts provided and center top and bottom in mounting tabs using washers provided.



SEAT BELTS SAVE LIVES. PLEASE WEAR YOUR SEAT BELT

IF-DS360 (Rev. 6/99)

JESUS CHRIST DIED FOR YOU

John 3:16

For God so loved the world, that he gave his only begotten Son, that whosoever believeth in Him should not perish, but have everlasting life.

Romans 3:23

For all have sinned, and come short of the glory of God.

Ephesians 2:8

For by grace are ye saved through faith; and that not of yourselves: it is the gift of God.

STEPS TO ACCEPTING JESUS CHRIST AS YOUR PERSONAL SAVIOUR

1. Confess your sins

I John 1:9

If we confess our sins, He is faithful and just to forgive us our sins and to cleanse us from all unrighteousness.

2. Repent of your sins

Luke 13:5

Unless you repent, you will all likewise perish.

3. Believe that the Lord Jesus Christ died on the cross for your sins

I Corinthians 15: 3&4

For I delivered unto you first of all that which I also received, how that Christ died for our sins according to the scriptures; And that he was buried, and that he rose again the third day according to the scriptures.

4. Ask Jesus Christ to come into your heart as Lord and Saviour

Romans 10: 9&10

That is thou shalt confess with thy mouth the Lord Jesus, and shalt believe in thine heart that God hath raised Him from the dead, thou shalt be saved. For with the heart man believeth unto righteousness; and with the mouth confession is made unto salvation.

I John 5: 11-13

And this is the record, that God hath given to us eternal life, and this life is in his Son. He that hath the Son hath life; and he that hath not the Son of God hath not life. These things have I written unto you that believe on the name of the Son of God; that ye may believe on the name of the Son of God.