

## GM 4x4 Dual Rear Shock Kit Part # DS442 / DS445

Bill Of Material Part# DS445-B 916X312FTB 916FTN

DescriptionQtyGM 3/4 REAR DUAL SHK BTM BK29/16 X 3 1/2 FINE THRD BOLT29/16-18 NYLON INSERT LOCKNU2

NOTE: CHECK CAREFULLY BEFORE DRILLING ANY HOLES IN FRAME. SOME MODELS MAY REQUIRE REROUTING OF FUEL LINE, VENT HOSES, ETC. SOME TRUCKS MAY REQUIRE REMOVAL OF MANIFOLD HEAT SHIELDS FOR CLEARANCE.

- 1. Assemble your new shocks using the bushings and hardware furnished with your shocks. First, insert the "small" hourglass 5/8" I.D. bushings into the upper shock eye. Next, insert the "large" hourglass ¾" I.D. bushings into the lower shock eye and insert the 9/16" I.D. shock sleeves into ¾" lower bushings.
- 2. Place and center the new lower axle brackets on the "top" of the axle directly above the stock lower shock mounts. Tack weld in place.
- 3. Your shock hardware includes a double-ended upper stud shock mounting pin. Place the large end of the double-ended stud, 5/8" O.D., on top of the frame rail and weld it to the top of the frame rail. Therefore, after completion of the installation the shocks will be staggered creating a large "V" on both sides.
- 4. Install all of your new shocks. First, install the add-on shocks to the new stud in Step 3. Install the other end to the new lower bracket using the 9/16 x 3 ½ bolt & nut furnished. Install other shocks using your original bolts to original upper mount and new lower mounting bracket.

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