

SS2426F FRONT QUAD SHOCK KIT INSTRUCTIONS FOR FORD F53 24K AND 26K

Tools needed: 1 1/8" end wrench, 1 1/8" socket, 1/2" ratchet or air wrench, 1/2" Torque wrench

Parts list in **SS2426F** Front Quad shock kit.

(1) B949 left lower shock bracket (driver side) (1) B953 left upper shock bracket (driver side)

(2) 8.0" x .75" us bolts (passenger side) (2) 1.250 x .75 id. Spacers (passenger side)

(2) 3.5" x .75" us bolts (driver side for rearward shock bottom & front hole B949)

(1) 4"x .75 us bolt (driver side shock top rearward)

(1) 6.5"x.75" us bolt (driver side for forward lower shock mount middle hole B949)

(12) .75" flat washers (6) .75" locknuts

Note: All bolts should be installed from the outside in with the head of bolt towards the wheel

And nut towards the inside. Retain washers and original bolts some will be reused. Turning of

The wheels may help with installation for extra working room.

Park on a flat surface and chock wheels before beginning work.

Start on the passenger side. Remove top and bottom shock bolts and remove shock. Prepare new shocks by installing the new 8.0"x .75" bolt with oe flat washer into top shock eye, then 1.25" spacer, then second shock, then oe flat washer, then through top mount with oe flat washer and new nut. Attach the bottom of shocks in the same manner. Tighten top and bottom bolts 120ft.lbs. to 150 ft. lbs.

Driver side, remove old shock then remove the two bolts holding the top shock mount to the frame. Place bracket B953 between the original top shock mount and the frame. Attach with the original bolts with the top hole on bracket B953 towards the rear and angle cut towards the front. Tighten bolts to 120ft. lbs. to 150 ft. lbs. Next install the lower bracket B949 with the single hole towards the front and the notch towards the top. The bend in bracket will be towards the rear and outwards toward the wheel. Use one new 3.5" bolt in forward hole through B949 bracket into front spring perch washer and nut. Leave loose for now. Install the new forward shock with original top bolt, washers and nut into the original top mount location. On the bottom use the new 6.5" bolt and washer into lower shock eye then into slotted hole in B949 bracket, then through original lower shock mount with oe flat washer and new nut. The rearward shock will mount on the inside of the lower B949 bracket and the outside of the B953 upper bracket using the one new 4" bolt with five new .75" flat washers for spacers between the shock and brackets so the shocks have clearance and won't rub the brackets. Tighten all bolts to 120 ft. lbs. to 150 ft. lbs. To complete the installation turn the wheels from steering stop to stop and make sure that there are no clearance issues with the steering linkage and tires. Please correct or remove the Quad shock system if necessary.

Enjoy the ride and thank you for choosing SuperSteer

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