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Installation Sheet #INS-98009

Single/Double Radius Fender & Bracket Installation Instructions

Step 1

Determine proper fender position for your application. Position fender over tire(s). Use a 2"x 4" block or other suitable spacer to achieve desired clearance around tires. For optimum performance, the fender should be 3" to 6" from tire. (S.A.E. recommendation is 3" minimum) NOTE: If you have an air suspension, make sure there is tire clearance when the suspension is deflated.

The figure below shows general locations of mounts on various fenders (E=end mount, C=center mount). Place bracket against fender and frame, mark the location of the mounting holes on the frame.

The mounting support brackets and fenders are purposelynot pre-drilled because of the many vehicle variations and side frame clearance problems. Drilling to suitoffers added flexibility for mounting without defacing the fender with unnecessary holes.



Double Radius Fender

Full Round Fender





Single Radius Fender

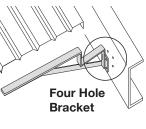
Step 2

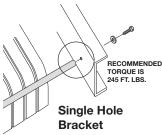
Attach Mounting Brackets
Use appropriate instructions

A. 4 Hole Bracket

Drill four 7/16" holes on marks
and fasten mounting bracket to
frame. Hardware needed: Four
3/8"- hex bolts and four 3/8"-16
nuts per mount (not supplied).

B. Single Hole Bracket
Drill 11/16" dia. hole on
mark and fasten mounting
bracket to frame using one
5/8" - 11 x 1-3/4" grade 8
NY-lock bolt and one 5/8" split
lock washer, supplied.





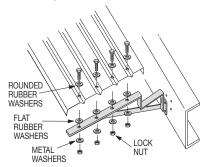
Be sure to follow truck manufacturers recommended procedures for drilling any required holes in the frame

Step 3

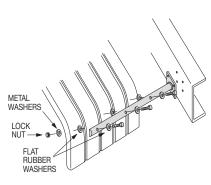
Next, position fender on mount support brackets and attach according to mount type listed below. NOTE: Rubber washers MUST be assembled next to the fender as shown

A. Standard Center Mount Assembly

Drill four 3/8" holes through lower ribs of fender and through mounting support bracket. Fasten fender to mount as shown. Hardware supplied: four 5/16"-18 x 1" bolts, four 5/16"-18 lock nuts, four 5/16" metal washers and eight rubber washers.

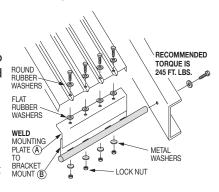


B. End Mount Assembly Drill three 3/8" holes through flat ribs of fender and through mounting support bracket. Fasten fender to mount as shown. Hardware supplied: three 5/16"-18 x 2-1/2" bolts, three 5/16"-18 lock nuts, three 5/16" metal washers and six rubber washers.



C. Post Style Center Mount Assembly

Drill four 3/8" holes through lower ribs of fender and through mounting plate. Adjust to desired position and weld plate to bracket mount as shown. Hardware supplied: Four 5/16"-18 x 1" bolts, four 5/16"-18 lock nuts, four 5/16" metal washers and eight rubber washers.



D. Post Style End Mount Assembly

Drill three 3/8" holes through flat ribs of fender and through mounting support bracket. Fasten fender to mount as shown. Hardware supplied: Three 5/16"-18 x 2-1/2" bolts, three 5/16"-18 lock nuts, three 5/16" metal washers and six rubber washers.

