

Installation Instructions

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	(2) Rear mount brackets #245	(2) Front mounting straps #235
	(2) Rear mounting straps #236	(4) 1/2-13 x 2" hex bolts
	(4) 1/2" flat washers	(4) 1/2" lock washers
	(14) 5/16-18 x 1" hex bolts	(28) 5/16" flat washers
	(14) 5/16" lock washers	(14) 5/16-18 hex nuts

1. The brackets in this kit mount to the vehicles cab, not the frame like some other applications. One hole must be drilled into the sheetmetal behind the front wheel well under the truck.
2. Mount the rear mount bracket to the two existing holes at the rear of the cab with two 5/16-18 x 1" hex bolts, four flat washers, two lock washers and two 5/16-18 hex nuts. Make sure the lock washers are placed toward the nuts. Install the rear (236) mounting strap from any hole in the bottom of the rear mount bracket to the existing hole in the cab and secure with two 5/16-18 x 1" hex bolts, two flat washers, four lock washers and two 5/16-18 hex nuts. Snug the bolts, but do not tighten at this time.
3. Mount the tube to the slot in the rear mount bracket with a 1/2-13 x 2" hex bolt, 1/2" lock washer and flat washer. Install the front mount bracket to the front of the tube with a 1/2-13 x 2" hex bolt, 1/2" lock washer and flat washer (do not tighten either end). Now swing the tube up towards the rocker panel and mark the location of the front hole. Make sure the tube will be level prior to drilling.
4. Drill a 3/8" diameter hole at the location you have marked. It is a good idea to treat the area around the drilled hole with primer or undercoating to prevent corrosion. Now bolt the front mount bracket to the cab with a 5/16-18 x 1" hex bolt, flat washer, two lock washers and a 5/16-18 hex nut. Install the front (235) mounting strap from the bottom of the front mount bracket to the existing hole in the cab and secure with two 5/16-18 x 1" hex bolts, four flat washers, two lock washers and two 5/16-18 hex nuts.
5. Check the alignment of the tube against the rocker panel, make any necessary adjustments and tighten the bolts. Torque 5/16" bolts to 12 ft lbs. Torque 1/2" bolts to 50 ft lbs. Repeat steps on opposite side of the vehicle.

