

### Installation Instructions

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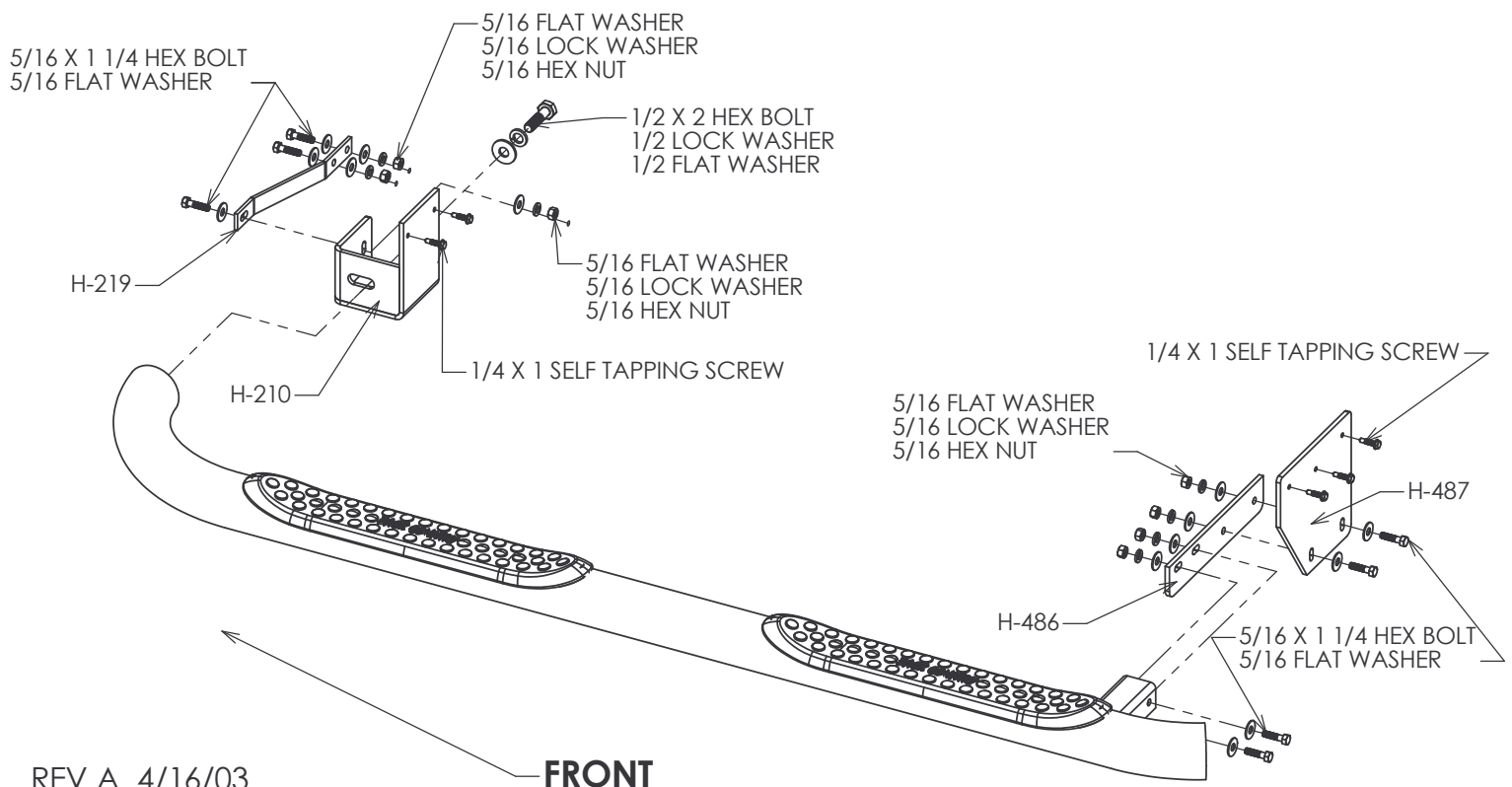
- |                             |                                   |                            |
|-----------------------------|-----------------------------------|----------------------------|
| (2) STEP TUBES              | (14) H-063 5/16 X 1 1/4 HEX BOLT  | (2) H-004 1/2 X 2 HEX BOLT |
| (2) H-219 FRONT STRAPS      | (28) H-011 5/16 FLAT WASHER       | (2) H-001 1/2 FLAT WASHER  |
| (1) H-210 (L) FRONT BRKT    | (14) H-012 5/16 LOCK WASHER       | (2) H-002 1/2 LOCK WASHER  |
| (1) H-211 (R) FRONT BRKT    | (14) H-030 5/16 HEX NUT           |                            |
| (2) H-486 REAR SUPPORT BRKT | (10) H-022 1/4 SELF TAPPING SCREW |                            |
| (2) H-487 REAR MOUNT BRKT   |                                   |                            |

1.) Attach front support strap to the two holes in the lower suspension arm mount using two 5/16 x 1 1/4 hex bolts, hex nuts, and two lock washers and four flat washer. Strap should be offset toward the front of the vehicle. Leave nuts & bolts finger tight.

2.) Mount the H-487 rear mount brkt to H-486 rear support brkt using two 5/16 x 1 1/4 hex bolts, four flat washer, two lock washers and two hex nuts. Attach this bracket assembly to the rear of the step tube as shown using two 5/16 x 1 1/4 hex bolts, four flat washers, two lock washers and two hex nuts. Torque to 12 ft/lbs.

3.) Mount the front bracket(H-210) to the front support strap with a 5/16 x 1 1/4 hex bolt, two flat washers, a lock washer and hex nut. Support the underside of the bracket, (use a jack, wood blocks ect.) than bolt the step tube to the bracket using a 1/2 x 2 hex bolt, 1/2 lock washer and flat washer (finger tight). Next, swing the rear up into place and support it. Check the alignment of the tube against the rocker panel, (front & rear should have equal clearance) and make any necessary adjustments. Starting at the rear, drill 1/8 pilot holes with the bracket in place, then run the 1/4 self tapping screws into the sheetmetal and tighten. Double check alignment, drill front pilot holes, and install screws.

4.) Tighten remaining 5/16 hardware to 12 ft/lbs and the 1/2 bolts to 50 ft/lbs. Repeat steps on oppsite side of the vehicle.



REV A 4/16/03

FRONT