This Print remains the property of Hendrickson, Inc. All information contained therein is confidential. It is provided, subject to return on demand and on express condition that it is not be copied or used directly or indirectly for any purpose other than the purpose for which it has been loaned to you.
LIFT BRACKET INSTALLATION

ASSEMBLY PROCEDURE

1. Prepare the inside of the seat and back areas as required.
2. Install the seat back and then sit on the seat to ensure that all parts are in place.
3. Install the seat assembly and then adjust the height to ensure proper seating.
4. Install the seat back and seat to the vehicle using the supplied hardware.
5. Install the seat back and seat to the vehicle using the supplied hardware.
6. Install the seat back and seat to the vehicle using the supplied hardware.

STEPS 1 & 2

See page 2 for front bracket assembly instructions.

STEP 3

See page 2 for front bracket assembly instructions.

STEP 4

See page 2 for front bracket assembly instructions.

STEP 5

See page 2 for front bracket assembly instructions.

STEP 6

See page 2 for front bracket assembly instructions.
STEP 1

STEP 2

STEP 3

STEP 4

---

**FRONT BRACKET ASSEMBLY PROCEDURE**

**FRONT BRACKET MUST BE IN PLACE BEFORE SEATING THE RIBBED-NECK BOLTS. BRACKET CANNOT BE INSTALLED IF BOLTS ARE INSTALLED PRIOR TO POSITIONING OF THE BRACKETS.**

1. Position bracket into place. Slide front bracket into place, making sure that all mounting holes in front bracket align with holes in frame bracket.

2. MOUNTING BOLTS AND RIBBED-NECK FASTENERS:
   - Hold the front bracket in place. Push ribbed-neck fasteners into mounting holes from inside of frame bracket. Be sure and tighten the provided 1/2-13 Kwik-Lok (non-locking) hex nut on each ribbed-neck fastener. As the nut is tightened, the fastener will be driven into the frame bracket mounting holes. Tighten the nut until the head of the fastener is flush with the inside of the bracket. (Hex nut can be used to seat all four ribbed-neck fasteners. Do not use prewrenching torque nuts to seat ribbed-neck bolts.)

3. PREWRENCHING TORQUE NUTS ONTO RIBBED-NECK FASTENERS AND TORQUE TO SPECIFIED VALUE:
   - Place 3/8-16 x 1-1/2 carriage bolt through hole in bracket and into hole in frame bracket (near the front bushing). Hold carriage bolt in place and place 3/8-16 x 1-1/2 prewrenching torque hex nut onto bolt and torque to specified value.

4. INSTALLING FRONT MOUNTING BOLT:
   - Place 1/4-20 x 1-1/2 carriage bolt through hole in bracket and into hole in frame bracket (nearest the front bushing). Hold carriage bolt in place and place 1/4-20 x 1-1/2 prewrenching torque hex nut onto bolt and torque to specified value.

5. AIR INLET ASSEMBLY:
   - Assemble the air inlet with the air inlet facing to the front or rear, depending on air direction preference. Tighten the 3/4-16 flange nut and 3/8-16 x .68 bolts to specified torques.

---

**MODIFICATIONS NECESSARY IF FRAME BRACKETS ARE NOT EQUIPPED WITH MOUNTING HOLES**

1. Orientation-Left bracket onto suspension frame bracket.
2. Orientation-right bracket onto suspension frame bracket.
3. Install 1/4-20 threaded stud (L207 3/4-20 NPT) and 1/4-20 cap (L611 3/4-20)
4. Position front bracket flange drill and locate through mounting holes using a #10-24 drill (L610 3/4-20)
5. Mount front bracket flange bolts and torque to specified torques.

---

This print contains the property of Hendrickson. All information contained therein is confidential. It is licensed, subject to return on demand and on express condition that it is not to be copied or used directly or indirectly for any purpose other than the purpose for which it has been licensed to you.