

Challenger Board Instructions

22-0001

Sub Plate Supplemental Installation

INSTALLATION PACKAGE

Sub Plates 6, 8, or 10 Piece

Necessary Tools

Ratchet wrench with 1/2" & 13 mm socket
Combination wrench

Safety glasses & Protective Gloves

STEP ONE : Determine proper bracket placement Fig A , B & C

1. Mount all brackets to vehicle hand tight as shown on bracket installation. Place board on brackets. You will need one sub plate for each bracket. Place sub plate into channel on underside of board and spin plate 90 degrees as shown in Fig. A & B.
2. Place (1) 5/16" * 3/4 hex bolt thru single hole in sub plate into bracket slot and (1) thru slot in sub plate into single hole in bracket as shown in Fig C. Install serrated nut and hand tighten to allow for final adjustment. Install on all brackets. The finished assembly will allow 3/4" to 1" adjustment towards or away from vehicle. This adjustment is based on customer preference.
3. Finish tightening brackets to vehicle. Adjust board in or out as preferred and tighten brackets to board.

STEP TWO : Board Installation Check.

- 1) **IMPORTANT:** Check all bolts to verify completed mounting and tightness. Installation is complete

