

## INSTALLATION INSTRUCTIONS

3000 SERIES STEP GUARD (CENTER GRILLE GUARD & BRUSH GUARDS)

DODGE DURANGO 2/4WD

PART # 3198 (MB-MC)



<u>QTY</u>	<u>PARTS DESCRIPTION</u>	<u>QTY</u>	<u>PARTS DESCRIPTION</u>
8	1/4" X 3/4" BUTTON HEAD BOLTS	2	NYLON FLANGED WASHERS
2	1/4" SOCKET SCREWS	8	1/2" HEX NUTS
6	1/4" HEX NUTS	8	1/2" LOCK WASHERS
10	1/4" PLASTIC PUSH PINS	1	1079BD DRIVER LOWER BRACKET
4	5/16" X 1" BUTTON HEAD BOLTS	1	1079BP PASSENGER LOWER BRACKET
4	5/16" LOCK NUTS	1	1079CD DRIVER LOWER BRACKET
2	5/16" X 1 3/4" FLAT HEAD SCREWS	1	1079CP PASSENGER LOWER BRACKET
2	5/16" CONE LOCK WASHERS	2	3198 SIDE PLATES
2	5/16" X 1" HEX BOLTS	2	1122LP LICENSE PLATE BRACKETS
2	5/16" HEX NUTS	1	ST3160 STEP TUBE
2	5/16" LOCK WASHERS	1	3199WP PASSENGER BRUSH GUARD
2	3/8" X 1 1/4" HEX BOLTS	1	3199WD DRIVER BRUSH GUARD
6	3/8" LOCK WASHERS	1	D3P PASSENGER HEAD LIGHT PROTECTOR
4	3/8" HEX NUTS	1	D3D DRIVER HEAD LIGHT PROTECTOR
2	3/8" FLAT WASHERS	1	TT3006 TOP TUBE
8	3/8" X 1" BUTTON HEAD BOLTS	1	CP3026 CENTER PLATE
8	1/2" X 1 1/2" HEX BOLTS	1	1123 EUROTUBE
8	1/2" FLAT WASHERS	2	1079A UPPER BRACKETS

### ASSEMBLY INSTRUCTIONS

**STEP 1.** BEGIN THE ASSEMBLY BY LAYING THE COMPONENTS OUT ON A PROTECTIVE SURFACE.

**STEP 2.** POSITION THE STEP TUBE, CENTER PLATE AND TOP TUBE BETWEEN THE GRILLE GUARD SIDE PLATES.

**STEP 3. LOOSELY** ATTACH THE STEP TUBE TO THE SIDE PLATES USING THE 3/8" X1" BUTTON HEAD BOLTS AND THE CENTER PLATE USING THE 3/8" X 1" BUTTON HEAD BOLTS, WASHERS, AND NUTS.

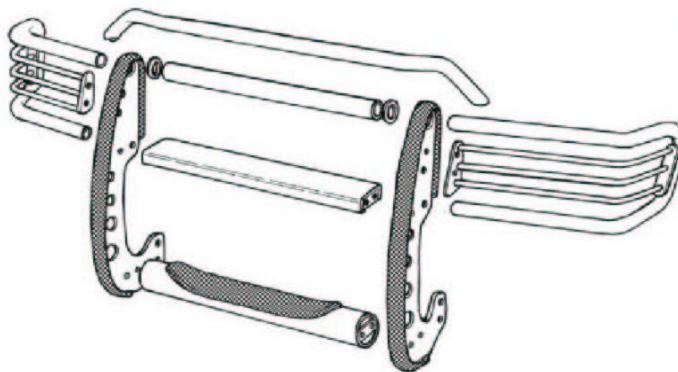
**STEP 4.** INSERT THE NYLON FLANGE WASHERS IN THE SIDE PLATES. WITH THE TOP TUBE IN POSITION SLIDE THE BRUSH GUARDS THROUGH THE SIDE PLATES, FLANGED WASHERS AND INTO THE TOP TUBE.

**STEP 5.** ATTACH THE BRUSH GUARDS, TO THE SIDE PLATES USING THE 3/8" X 1 1/4" HEX BOLTS AND LOCK WASHERS.

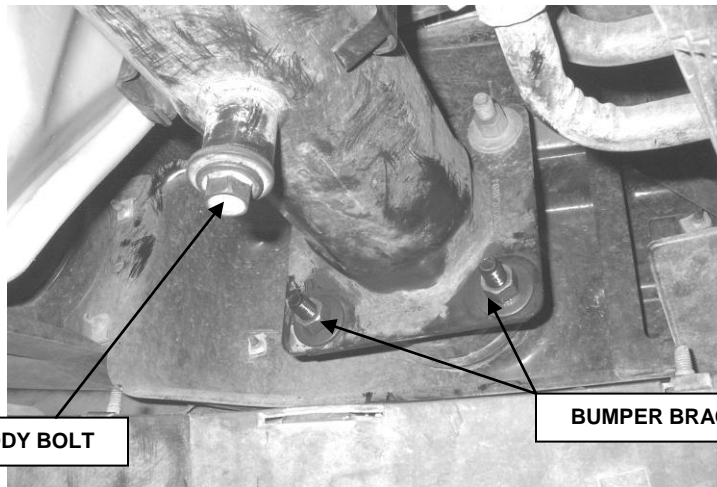
**STEP 6.** ATTACH THE EUROTUBE TO THE BRUSH GUARDS USING THE 5/16" X 1 3/4" FLAT HEAD SCREWS AND CONE LOCK WASHERS.

**STEP 7.** ATTACH THE HEAD LIGHT PROTECTORS TO THE BRUSH GUARDS USING THE 1/4" X 3/4" BUTTON HEAD BOLTS, AND TO THE SIDE PLATES USING THE 5/16" X 1" BUTTON HEAD BOLTS, AND LOCK NUTS.

**STEP 8.** ALIGN THE GRILLE AND BRUSH GUARD ASSEMBLY AND TIGHTEN ALL NUTS AND BOLTS. NOTE: SECURE THE TOP TUBE USING THE 1/4" SOCKET SCREWS.



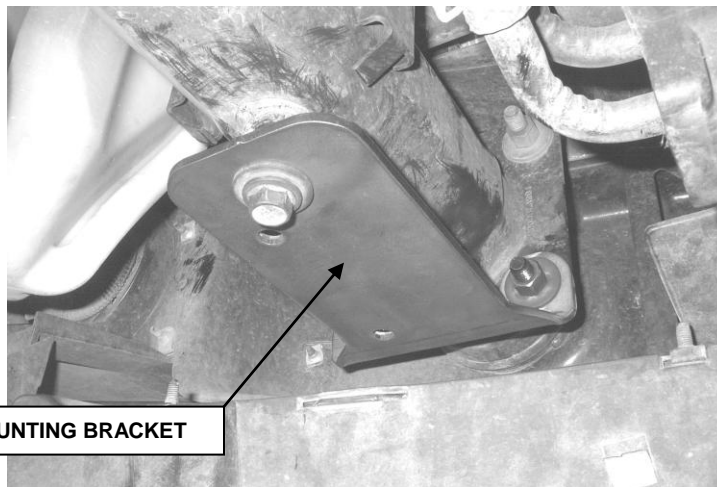
## INSTALLATION INSTRUCTIONS



**BODY BOLT**

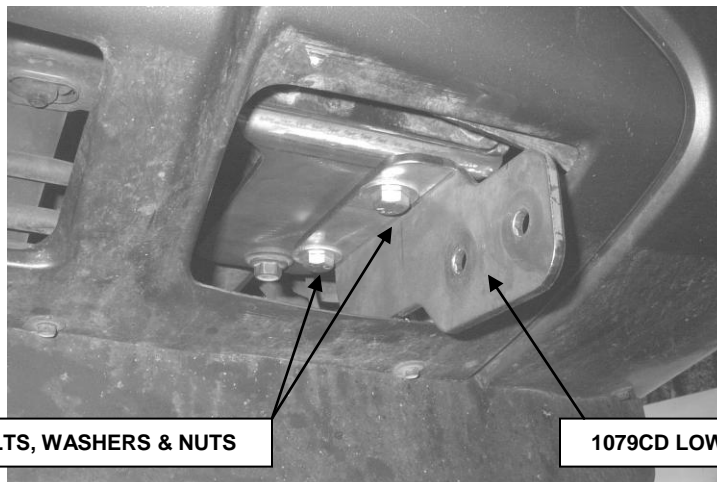
**BUMPER BRACKET NUTS**

**STEP 1.** BEGINNING WITH THE DRIVER SIDE, LOCATE AND REMOVE THE BODY MOUNTING BOLT FROM THE BOTTOM OF THE FRAME, AND THE HEX NUTS THAT SECURE THE BUMPER BRACKET TO THE FRAME.



**1079BD MOUNTING BRACKET**

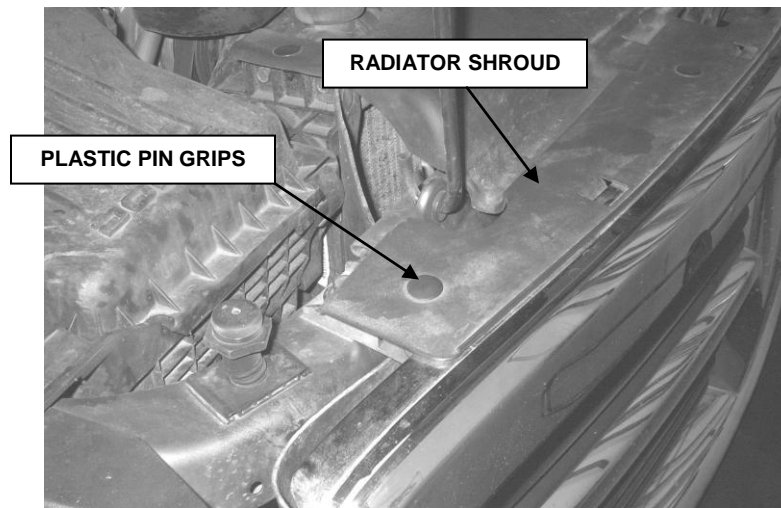
**STEP 2.** POSITION 1079BD LOWER MOUNTING BRACKET OVER THE STUDS, AND LOOSELY ATTACH THE BRACKET TO THE FRAME USING THE FACTORY NUTS AND BOLT AS SHOWN.



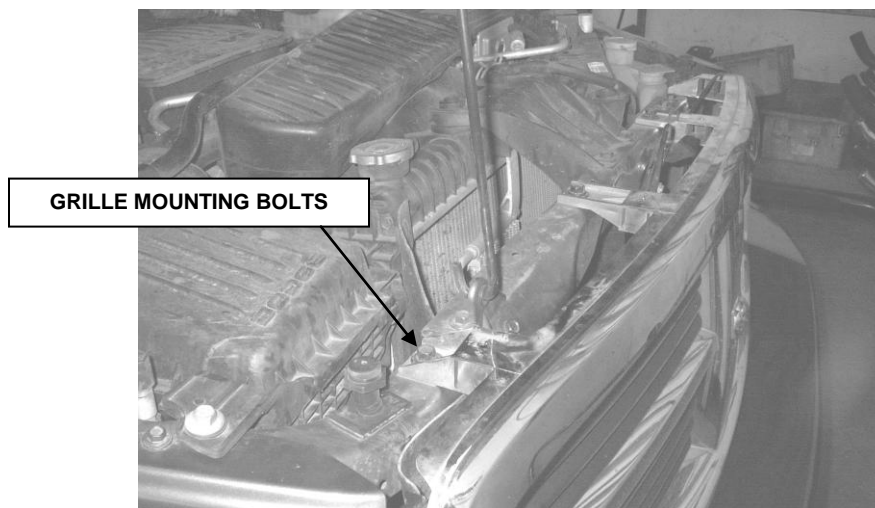
**1/2" BOLTS, WASHERS & NUTS**

**1079CD LOWER BRACKET**

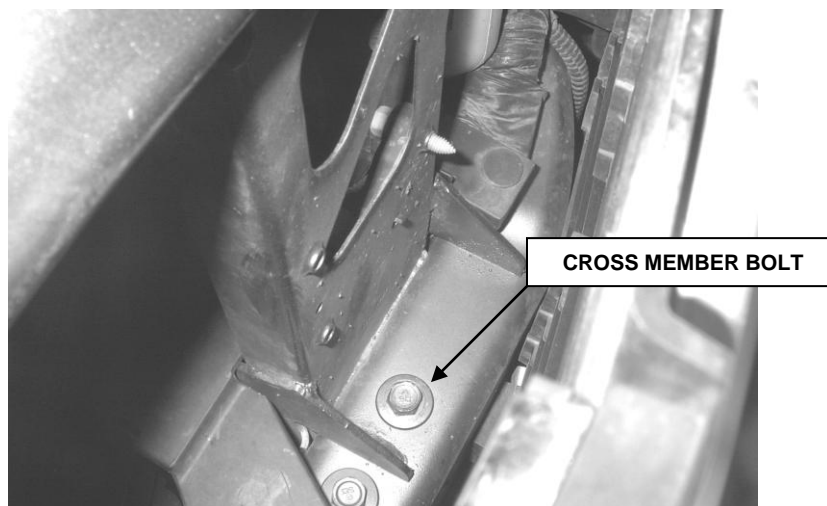
**STEP 3.** ATTACH 1079CD LOWER BRACKET TO THE BOTTOM OF 1079BD USING THE 1/2" X 1 1/2" BOLTS WASHERS AND NUTS AS SHOWN. REPEAT THE ABOVE STEPS FOR THE PASSENGER SIDE LOWER MOUNTING BRACKET.



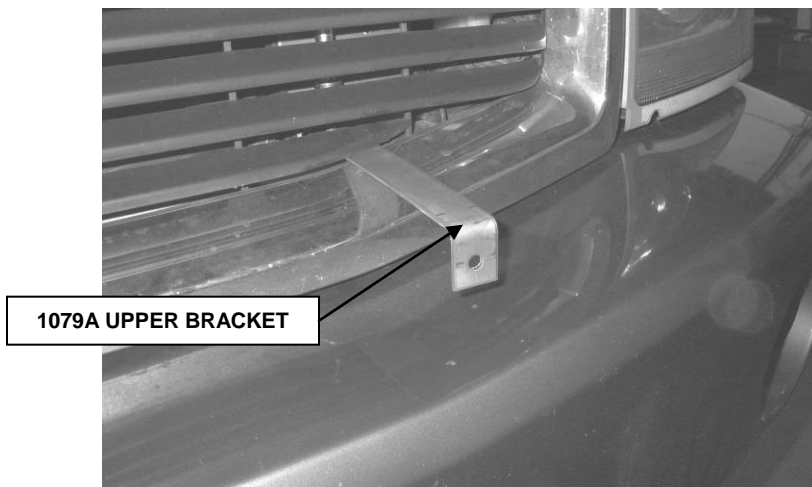
**STEP 4.** OPEN THE HOOD AND REMOVE THE PLASTIC PIN GRIPS AND RADIATOR SHROUD.



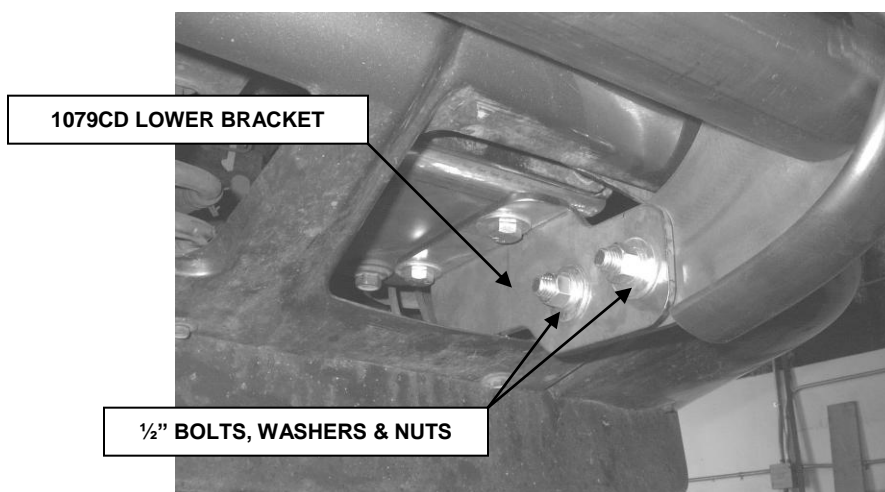
**STEP 5.** REMOVE THE (4) BOLTS SECURING THE TOP, AND UNSNAP THE ENDS OF THE GRILLE.



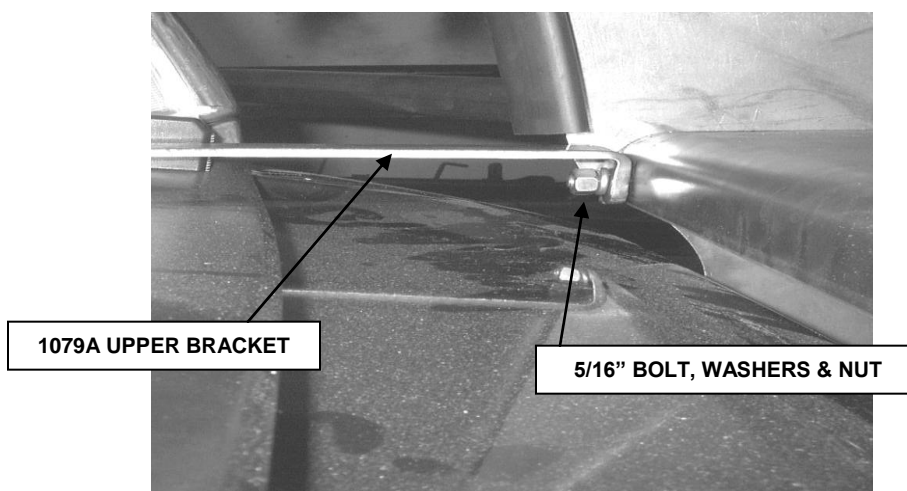
**STEP 6.** REMOVE THE CROSS MEMBER BOLT. ACCESS THE BOLT BY PULLING OUTWARD ON THE TOP OF THE GRILLE.



**STEP 7.** POSITION 1079AP UPPER BRACKET IN THE GRILLE AS SHOWN, AND ATTACH TO THE CROSS MEMBER USING THE FACTORY BOLT. REPEAT THE INSTALLATION FOR THE PASSENGER SIDE UPPER MOUNTING BRACKET.



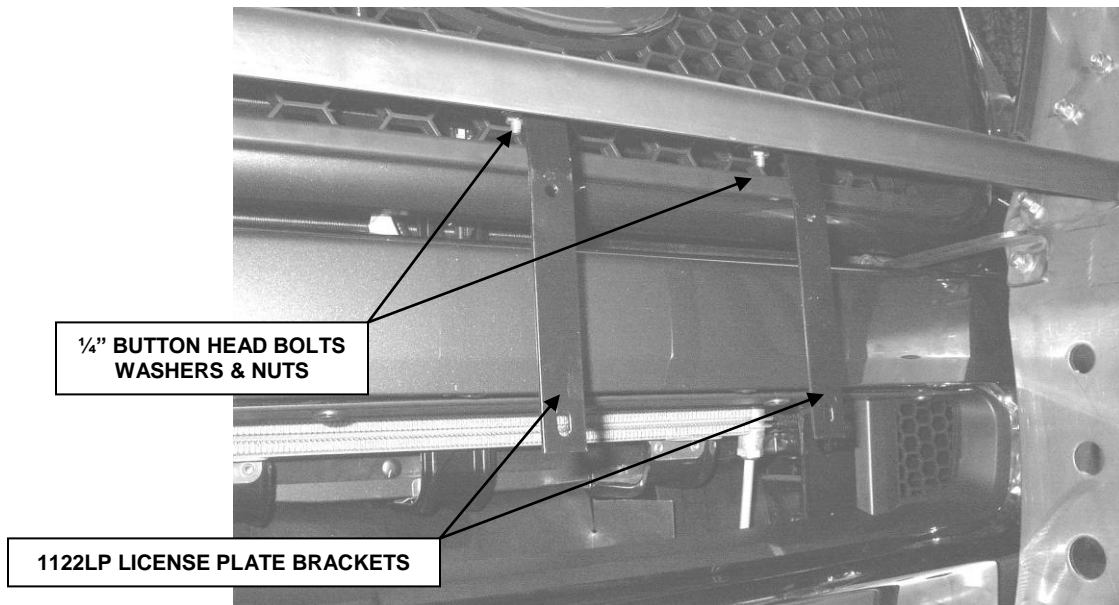
**STEP 8.** ATTACH THE LOWER LEGS OF THE GRILLE GUARD ASSEMBLY TO THE OUTSIDE OF THE LOWER MOUNTING BRACKETS USING THE 1/2" X 1 1/2" HEX BOLTS, WASHERS, AND NUTS.



**STEP 9.** ATTACH THE CENTER PLATE OF THE GRILLE GUARD ASSEMBLY TO THE UPPER MOUNTING BRACKETS USING THE 5/16" X 1" HEX BOLTS, WASHERS, AND NUTS.

**STEP 10.** ALIGN THE GRILLE GUARD ASSEMBLY WITH THE FRONT OF THE VEHICLE AND TIGHTEN ALL MOUNTING NUTS AND BOLTS.

**STEP 11.** RE-ATTACH THE GRILLE AND RADIATOR SHROUD.



**STEP 12.** IF YOUR STATE LAW REQUIRES A FRONT LICENSE PLATE, ATTACH THE 1122LP BRACKETS, AND LICENSE PLATE TO THE GRILLE GUARD CENTER PLATE USING THE 1/4" BUTTON HEAD BOLTS, WASHERS, AND NUTS.