

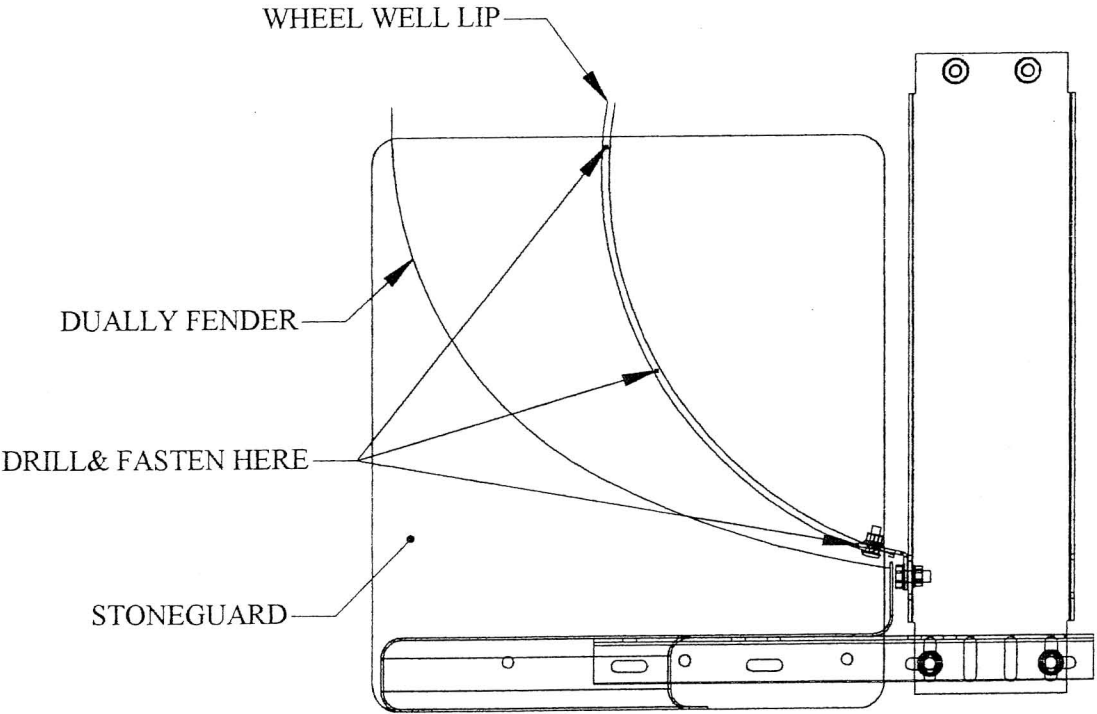
853-03 / 853T-03 DODGE DUALY			
PART #	DESCRIPTION	853-03	853T-03
M-0564	DRIVERS SIDE RUNNING BOARD	1	
M-0565	PASSENGER SIDE RUNNING BOARD	1	
M-0677	DRIVERS SIDE RUNNING BOARD TALL		1
M-0678	PASSENGER SIDE RUNNING BOARD TALL		1
W-901P	STONE GUARD	1	1
W-901D	STONE GUARD	1	1
M-0563	VERTICAL BRACKET	4	4
646-15	15" CHANNEL	2	2
648	10 3/8" CHANNEL	2	2
755	CLIP ANGLE	4	4
P-0080	BOLT PACK	1	1
790	EXTENSION BRACKET		4
1128	BOLT PACK		2



2003 Dodge Ram Dually Installation Instructions  
Read Carefully before Installing

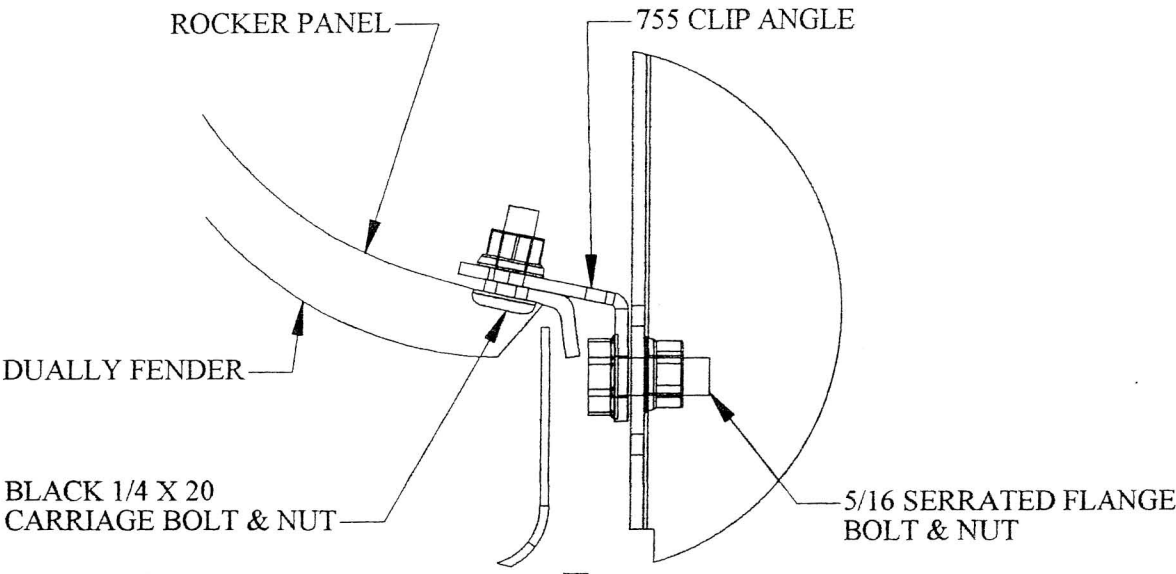
Securing the stone guards to the wheel wells.

1. Starting at the bottom drill a 1/8" hole three places through the mud flap and the wheel well. Drill and secure each location with a # 14 sheet metal screw before drilling next location. On the Dodge dually the stone guard is secured to the wheel well lip on the steel body and not the dually fender. The plastic fastener in the wheel well liner will help locate the wheel well lip.



Bracket Installation

1. For the first bracket installation hold one of the M-0563 vertical bracket up to the bottom of the front crossmember 2 1/8" in from the outside edge and mark the side of the crossmember through the holes in the top of the vertical bracket. Drill a 9/32" hole at each location then use the 5/16" thread cutter bolts to attach the vertical bracket.
2. Attach the 755 clip angle through the hole to the outside of the flange of the M-0563 vertical bracket with a 5/16" bolt and nut. With the bracket vertical mark the top of the rocker panel through the slot in the clip angle then drill a 9/32" hole through the truck box. Fasten the clip angle to the truck box with a black carriage bolt and nut. Tighten all fasteners.
3. For the second bracket, position one of the M-0563 vertical bracket on the second crossmember in the same position as the first bracket (with the curved end of the crossmember making it hard to measure, set the bracket vertical and the same distance in from the edge of the truck box). Mark, drill and fasten the same way as the front bracket and clip angle.
4. Bolt the 648 channel to the front vertical bracket and the 646-15 to the second bracket do not tighten the bolts at this time leave the bolts loose enough to slide the channels in and out. (Note: If installing tall boards, bolt the 790 extension bracket to the M-0563 bracket and then bolt the 648 & 646-15 channels to the extension bracket.)

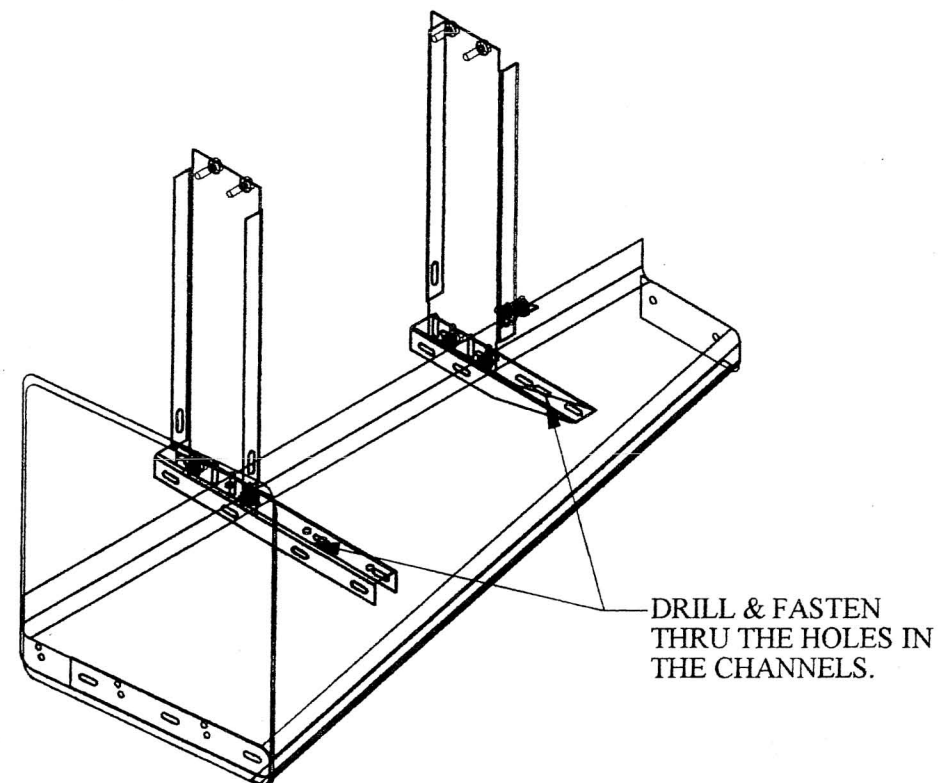


## Running Board Set Up

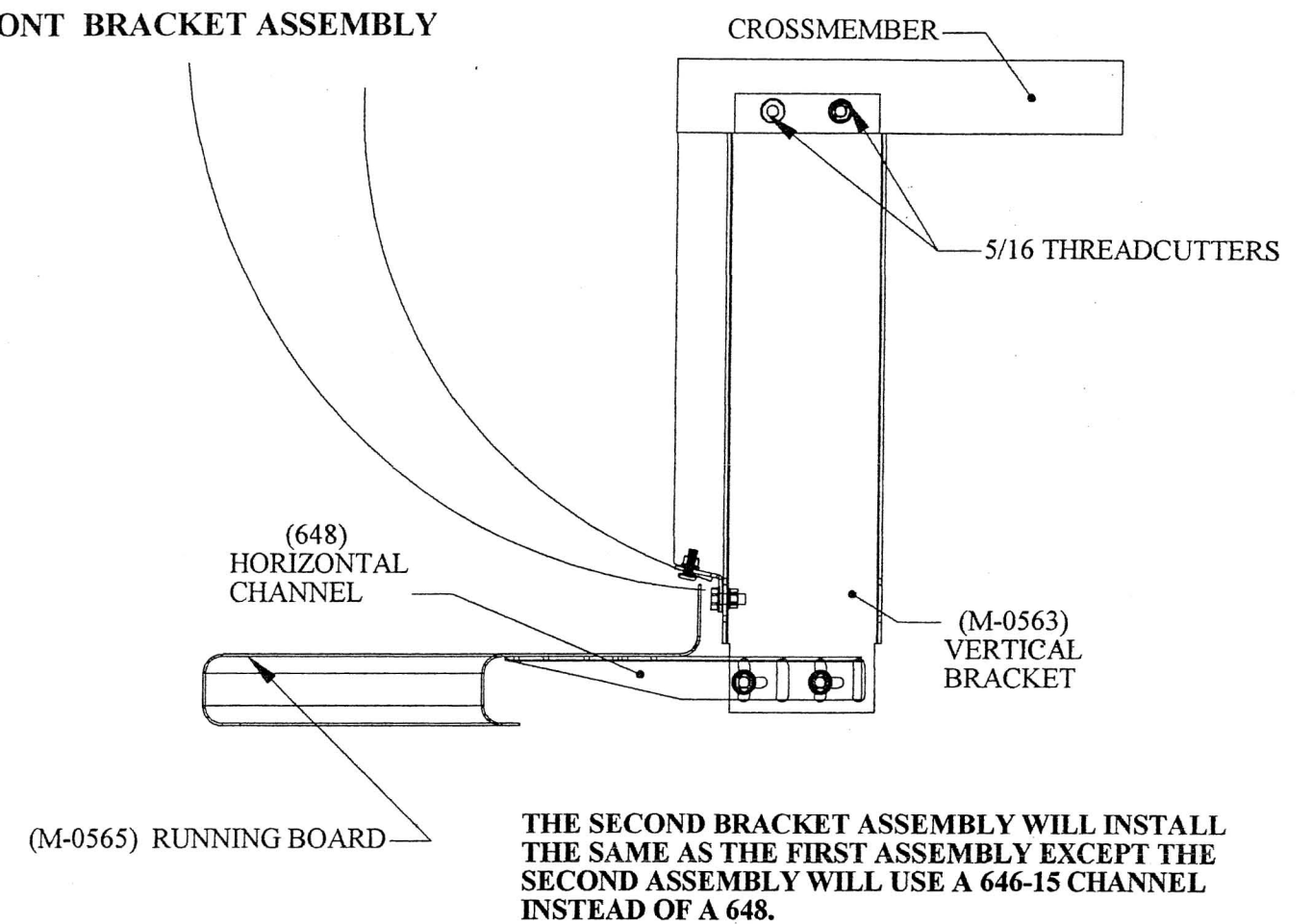
1. Bend the stone guard in a small arc to fit the shape of the wheel well remember to keep the diamond side facing the running board.
2. Bolt the stone guard to the running board with three 1/4" stainless steel carriage bolts and nuts.

## Installing The Boards To The Vehicle

1. Place the running board on the channel brackets and lift it into place. The board should be level and the stone guard tight to the wheel well. The riser of the board should slip in-between the bottom of the dually fender and the lip of the rocker panel. When running board is in position tighten the bolts holding the channel to the vertical bracket.
2. Using the holes in the channel as a guide drill two 5/16" holes in the running board at each channel location, one on the outside and one towards the inside of the channel.
3. Bolt the running board to the channels with the 1/4" stainless steel carriage bolts and nuts.



## FRONT BRACKET ASSEMBLY



## SECOND BRACKET ASSEMBLY

