



## **TRAILBACK RUNNING BOARDS**

<b>MX-254-04</b>	<b>MX-254-04B</b>
<b>MX-275-04</b>	<b>MX-274-04B</b>
<b>MX-293-04</b>	<b>MX-293-04B</b>

**FORD F-150**

Installation Instructions

Please read completely before starting installation.

Section A  
Bracket installation

1. Measure from the back of the cab on the pinch weld for the bracket locations. Use the measurements below and mark the pinch weld for bracket locations. The pinch weld is a seam running from the front wheel opening along the bottom of the vehicle where the body side panel is spot welded to the inner rocker panel.
2. Peel back the tape covering the access hole far enough to insert a U-nut (the threads will be on the inside of the rocker panel) over the desired hole then replace the tape. See figure A.

Section B  
Running board setup **CAUTION Care must be taken not to scratch splashguard on sharp objects.**

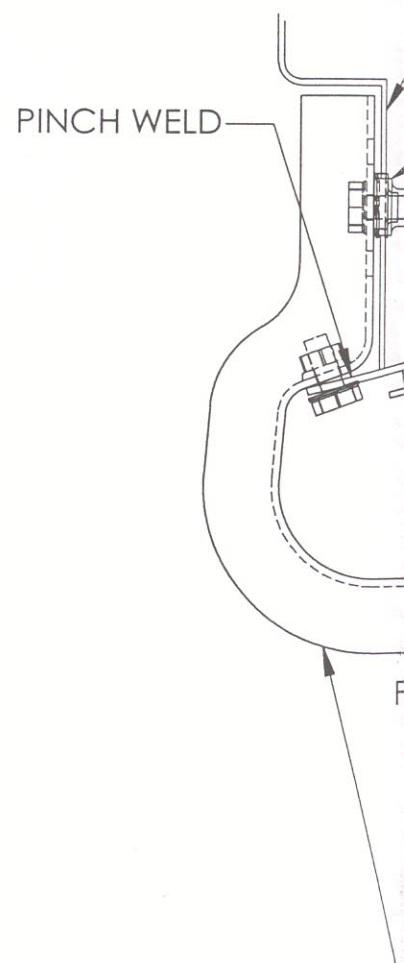
1. Install one square head bolt for each bracket in each track on the underside of the running board.
2. Install a splashguard on one end of the board and an end cap on the other using the 5/16" x 1" black bolts. Thread the bolts through the holes and then into the track, the bolts will cut their own threads in the track, do not over tighten these bolts. Apply the foam gasket tape to the top of the board, trim to length.
3. Bolt the brackets to the bottom of boards using the square head bolts already placed in the track with 1/4" nuts. Do not tighten at this time, leave loose enough to be able to slide the channel.

BRACKET LOCATIONS						
	DRIVER	PASSENGER	DRIVER	PASSENGER	DRIVER	PASSENGER
	FRONT		CENTER		REAR	
MX-254-04	49 1/2	49 1/2	OPTIONAL		15	15
MX-274-04	67 3/4	67 3/4	48 1/4	48 1/4	20 1/4	20 1/4
MX-293-04	74 1/4	74 1/4	44	44	20 1/4	20 1/4

Section C  
Installing the boards to the vehicle.

1. If the vehicle has flares, check to see if there is enough clearance for the board, trim with a utility knife if necessary.
2. Bolt the channels to the rocker panel with 5/16"x 3/4" bolts through the U-nuts and bolt the bracket to the pinch weld with 5/16"x3/4" bolts and nuts through the factory hole.
3. Position the board on the vehicle with the mud flap tight to the wheel well, **(CAUTION do not slide the splashguard across the screw heads inside the wheel well as this will scratch them)**, also slide the board in towards the vehicle until there is no gap between the rocker panel and the board.
4. Tighten all fasteners.

U-NUT



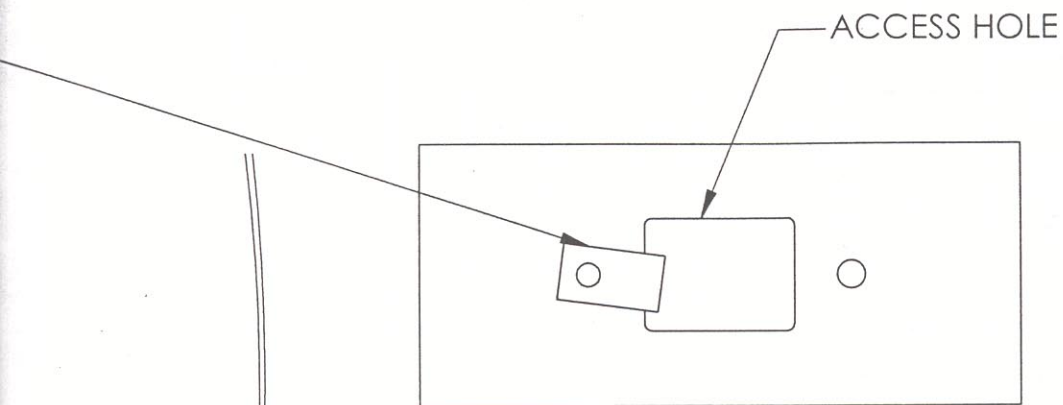


Figure A.

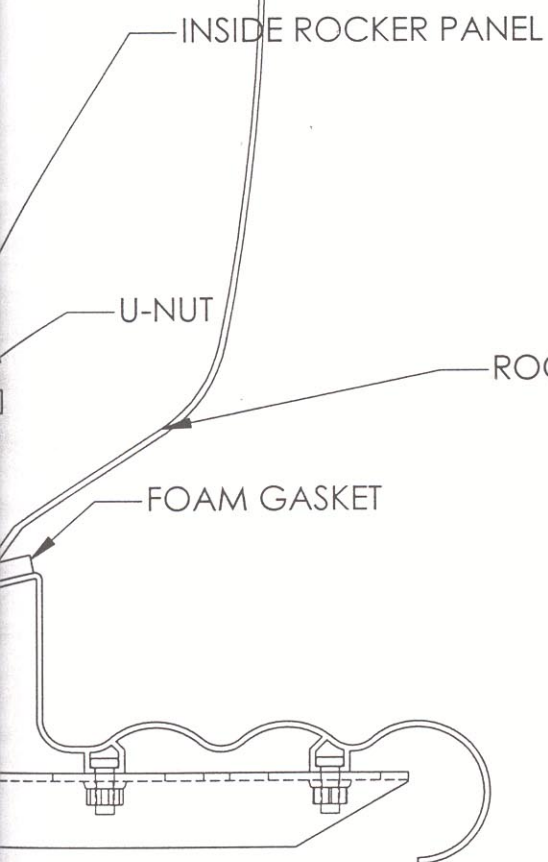


Figure B.

WHEEL WELL LIP

DRILL AND SCREW  
THREE PLACES

Figure C.

SPLASHGUARD

M-0805 BRACKET

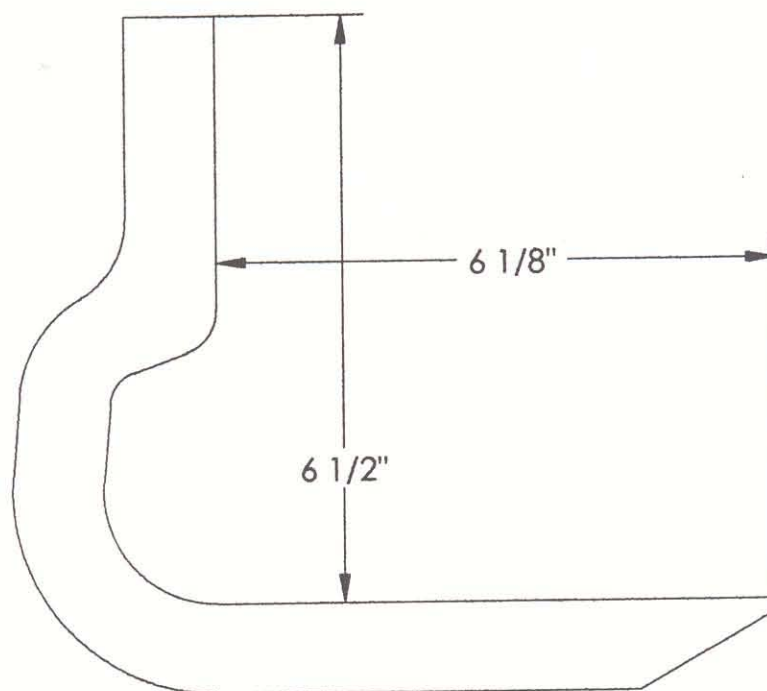
#### Section D

Securing the splashguard to the wheel wells.

1. Starting at the bottom and drill a 1/8" hole in three places through the splashguard and the wheel well. Drill and secure each location with a # 8 sheet metal screw before drilling next location.



BOM MX RUNNING BOARDS BRITE & BLACK							
PART #	DESCRIPTION	MX-254-04	MX-254-04B	MX-274-04	MX-274-04B	MX-293-04	MX-293-04B
DEM-130-164	59 1/2" BOARD	2					
DEM-130-164B	59 1/2" BLACK BOARD		2				
DEM-130-164	78" BOARD			2			
DEM-130-164B	78" BLACK BOARD				2		
DEM-130-164	84" BOARD					2	
DEM-130-164B	84" BLACK BOARD						2
8130L	SPLASHGUARD	1	1	1	1	1	1
8130R	SPLASHGUARD	1	1	1	1	1	1
8132L	END CAP	1	1	1	1	1	1
8132R	END CAP	1	1	1	1	1	1
M-0805	BRACKET	6	6	6	6	6	6
1116	BOLT PACK	1	1	1	1	1	1
P-0086	BOLT PACK	3	3	3	3	3	3
P-0293	FOAM GASKET TAPE	10'	10'	13'	13'	14'	14'



M-0805

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