

Fits: 2004 - 2010

# <u>3" Side Bar</u>

## Part No. 1120240041/3





Drilling Not

Required

Cutting Not

Required

30-60 min

REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.

READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.

DO NOT OVER TORQUE. STANDARD OPERATING LOAD FOR TIGHTEN BODY MOUNT NUTS & BOLTS VARIES FROM **45** TO **65** FOOT POUND.

PARTS LIST:							
Qty	Part Description	Qty	Part Description				
1 Set	Side Bar	8	1/2" Flat Washer				
1 Set	Front Bracket	8	1/2" Lock Washer				
1 Set	Rear Bracket	4	3/8"-16 x 1" Hex Head Bolt				
1 Set	Front Support Bracket	8	3/8" Flat Washer				
4	1/2"-13 x 11/2" Hex Head Bolt	4	3/8" Lock Washer				
4	M12-1.75 x 120mm Hex Head Bolt	4	3/8"-16 Hex Nut				
4	1.88"OD Spacer Washer	•					

DRIVER (LEFT)	DRIVER (LEFT) REAR	PASSENGER (RIGHT)	PASSENGER (RIGHT)	FRONT SUPPORT
FRONT		REAR	FRONT	BRACKET
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### INSTALLATION PROCEDURE

**IMPORTANT:** A magnetic pick up tool is recommended to assist with the installation.

- 1. Remove the end caps on the side bars before beginning installation.
- 2. Locate the correct Side Bar and set of Brackets referenced to the illustration. (See Fig 1).
- Locate the existing bolts on the correct body mounts of the chassis. Remove them and install the main brackets (See Fig 2). Use the existing factory bolts. Do not tighten.
- 4. Bolt the auxiliary bracket to the side of the vehicle frame and front main bracket using the 3/8" Hex Head Bolt, 3/8" flat washers, & 3/8" Lock Nuts. (See pictures). Do not tighten.
- Hold the side bar up to the main brackets and install using the <sup>1</sup>/<sub>2</sub>" x 1 <sup>1</sup>/<sub>2</sub>" Hex Head Bolts with the Flat and Lock Washers. (See Fig 3, 4)
- 6. Tighten the body mount bolts. Then align the Side Bar and tighten the Side Bar bolts and auxiliary bracket bolts. Torque body mount bolts to 55 ft. lbs. and torque the remaining ½" fasteners to 60 ft. lbs.
- 7. Recheck bolts periodically.

## Dodge Durango 2004-2006



Passengers Side Front Mounting Bracket (looking towards the rear of the vehicle)

Passenger's side auxiliary bracket



Auxiliary bracket bolt up to these holes

Passenger's Side Front Mounting Bracket (looking towards the front of the vehicle)



Passenger's side rear bracket



Passenger's side rear bracket (w/out tube mounted)

## PARTS IDENTIFICATION GUIDE

Driver Side tube taped in "Red" Color. Passenger Side tube taped in "Blue" Color.

No	Parts Identification		
1	Passenger / Right 'Rear' Bracket marked "RR"		, C
2	Driver / Left 'Rear' Bracket marked "RL"		
3	Passenger / Right 'Center' Bracket marked "CR"		
4	Driver / Left 'Center' Bracket marked "CL"	Driver   Left Side	
5	Passenger / Right 'Front' Bracket marked "FR"	Driver	- L
6	Driver / Left 'Front' Bracket marked "FL"		(3)
7	'Left' marked "L"		
8	'Right' marked "R"		
	e: This guide is to identify the parts and not a reference for part count. Product / Bracket image is for representative purpose only. Actual design may vary based on application. Refer Parts List for Hardware.		r   Right Side

#### PRODUCT CARE

- Periodically check the product to ensure all fasteners are tight and components are intact.
- Regular waxing is recommended to protect the finish of the product.
- Use ONLY Non-Abrasive automotive wax. Use of any soap, polish or wax that contains an abrasive is detrimental and can scratch the finish leading to corrosion.
- Aluminum polish may be used to polish small scratches and scuffs for Stainless Steel finish.
- Mild soap may be used to clean the product for both Stainless Steel and Black finish.

#### FAQ's

#### 1. Hardware's are not of correct size.

In GMC / Chevrolet truck model 2006 & up, customer needs to reuse the factory body bolts to install the bracket. If your vehicle is not GMC / Chevrolet 2006 & up, ensure that holes are not partially covered with any plastic grommet or rust? If it is, remove the plastic grommet & rust from the thread holes & re-try the installation.

#### 2. Mounting Bracket are not getting Installed properly.

In some cases Illustration images shown in Installation manual may not be the exactly same as per actual vehicle images ,also if Driver / Passenger side mounting brackets are very identical in the design, suggest referring Parts Identification guide to avoid fitment issue.

3. Products are thumping / rattling after installation.

Ensure that all required mounting brackets / hardware's are installed & tighten correctly. Suggest using white lithium / regular grease between the metal to metal contact surfaces.

4. Side Bar is not aligning with vehicle / Step Pads are not aligning with vehicle doors.

Side bar may be interchanged or mounting brackets are not installed at the correct position in the vehicle. Refer Parts identification guide.

5. Missing / Excess Hardware. Recheck hardware count as per the part list.

#### 6. Product not installing properly.

Ensure make model year, cab length and bed size of your vehicle is listed in the application. All installation steps are followed correctly.