# **SOLID SIDES KIT**



# P/N 2883090, 2883091

#### **APPLICATION**

All 2016 and newer GEM® el XD models Verify accessory fitment at **Polaris.com**.

#### **BEFORE YOU BEGIN**

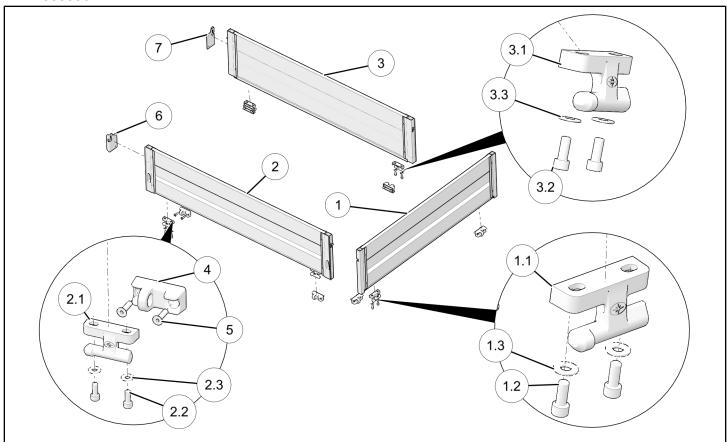
Read these instructions and check to be sure all parts and tools are accounted for. Please retain these installation instructions for future reference and parts ordering information.

#### KIT CONTENTS

This kit contains parts for installation of Solid Sides Kit only. Long Bed Front Panel, PN 2883091 can be substituted for Front Tool Chest, PN 2881632 (sold separately).

This Kit includes:

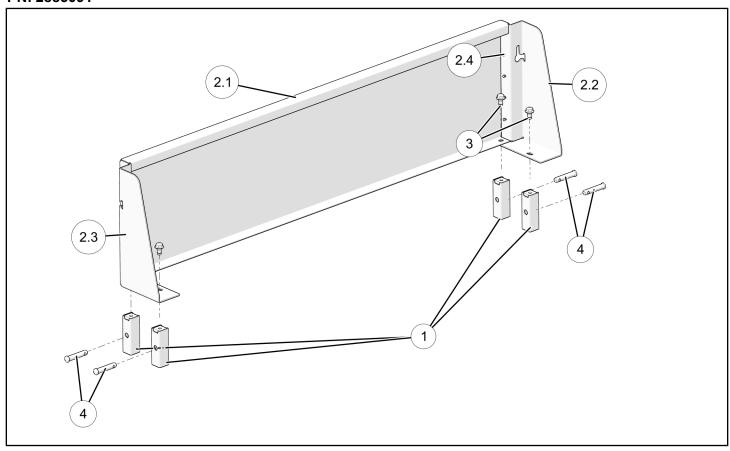
PN: 2883090



REF	QTY	PART DESCRIPTION	PART NUMBER
1	1	Assembly, Box Side, Long Bed, Tailgate	2636962
1.1	2	. Hinge, Male	5633556
1.2	4	. Screw, M8 X 1.25 X 20	7518149
1.3	4	. Washer, 0.325 X 0.750 X 0.063	7555874
2	1	Assembly, Box Side, Long Bed, LH	2636963
2.1	2	. Hinge, Male	5633556

REF	QTY	PART DESCRIPTION	PART NUMBER
2.2	4	. Screw, M8 X 1.25 X 20	7518149
2.3	4	. Washer, 0.325 X 0.750 X 0.063	7555874
3	1	Assembly, Box Side Long Bed, RH	2636964
3.1	2	. Hinge, Male	5633556
3.2	4	. Screw, M8 X 1.25 X 20	7518149
3.3	4	. Washer, 0.325 X 0.750 X 0.063	7555874
4	6	Hinge, Female	5633557
5	12	Screw, M8 X 1.25 X 30	7518250
6	1	Catch Bracket, Box Side, LH	5264720
7	1	Catch Bracket, Box Side, RH	5265069
	1	Instructions	9928354

PN: 2883091



REF	QTY	PART DESCRIPTION	PART NUMBER
1	1	Tube Adapter	1020354-458
2	1	Sides Module, Long Bed, Front Bracket	0752657
2.1	1	.Front Bracket, Panel	5264717-626
2.2	1	.Front Bracket, Panel, LH	5264718-626
2.3	1	.Front Bracket, Panel, RH	5264719-626

REF	QTY	PART DESCRIPTION	PART NUMBER
2.4	10	.Rivet, 3/16"	7621472
3	4	Screw, Hex Flange, M10 X 1.5 X 20	7519905
4	4	Clevis Pin,	7662293
	1	Instructions	9928354

#### **TOOLS REQUIRED**

- · Safety Glasses
- Screwdriver Set, Torx®
- · Socket Set, Torx®

Torque Wrench

#### **IMPORTANT**

Your Solid Sides Kit is exclusively designed for your vehicle. Please read the installation instructions thoroughly before beginning. Installation is easier if the vehicle is clean and free of debris. For your safety, and to ensure a satisfactory installation, perform all installation steps correctly in the sequence shown.

#### **ASSEMBLY TIME**

Approximately 40 minutes

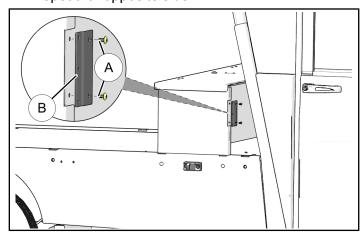
#### **INSTALLATION INSTRUCTIONS**

- Place gear selector in N. Apply parking brake.
  Turn key to OFF position and remove from vehicle.
- 2. Disconnect battery per owner's manual.

# TOOL CHEST CATCH BRACKET INSTALLATION

1. Remove and retain two fasteners (A). Remove and discard tool chest bracket (B).

Repeat for opposite side.

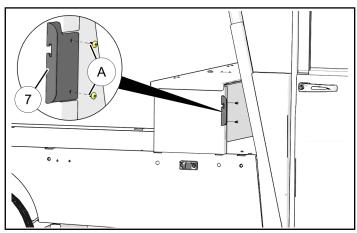


2. Install tool chest catch bracket ① with two fasteners ⓐ retained from **previous step**.

Repeat for opposite side.

Torque four fasteners (A) to specification.

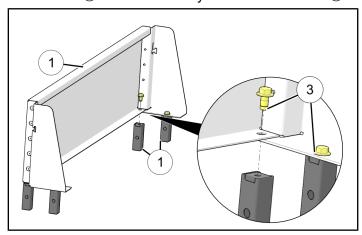




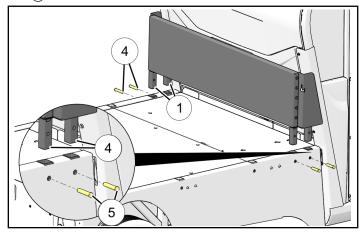
3. Proceed to **Solid Sides Installation** section.

#### FRONT BRACKET INSTALLATION

1. Install four tube adapters ① to front bracket module ② with four loosely installed fasteners ③.



 Slide four tube adapters ① of front bracket module into corresponding holes in vehicle bed. Secure front bracket module by sliding four pins ④ through rear side panels and into tube adapters ①.



3. Torque four fasteners 3 to specification.

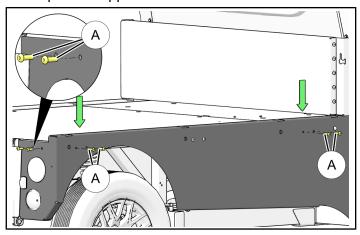
TORQUE	
10 ft. lbs. (13 Nm)	

4. Proceed to **Solid Sides Installation** section.

#### **SOLID SIDES INSTALLATION**

1. Remove and discard six screws (A) from rear side panel.

Repeat for opposite side.

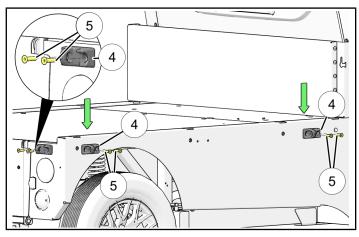


2. Install three female hinge leaves ④ onto rear side panels using two screws ⑤.

Repeat for opposite side.

Torque twelve screws (5) to specification.





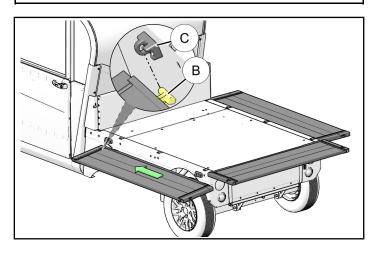
3. Install box sides individually by sliding male hinge pins ® forward into female hinge knuckles ©.

## TIP

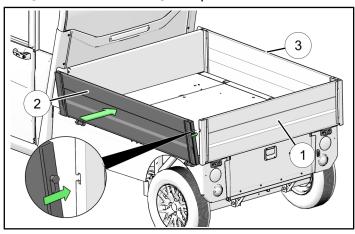
Fold down box sides to install.

## NOTE

Box sides cannot be installed without Long Bed Front Panel or Front Tool Chest pre-installed on vehicle bed.



4. With tailgate ① in upright position lock LH box side② and RH box side ③ into place.



## **FEEDBACK FORM**

A feedback form has been created for the installer to provide any comments, questions or concerns about the installation instructions. The form is viewable on mobile devices by scanning the QR code or by clicking **HERE** if viewing on a PC.

