# **QUICK RELEASE TRUNK KIT**



# P/N 2884046-XXX

# **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.

# **APPLICATION**

Verify accessory fitment at www.indianmotorcycle.com.

#### **IMPORTANT**

This kit is not compatible with the Pinnacle Solo Luggage Rack Kit PN 2883403-XXX

# REQUIRED SOLD SEPARATELY

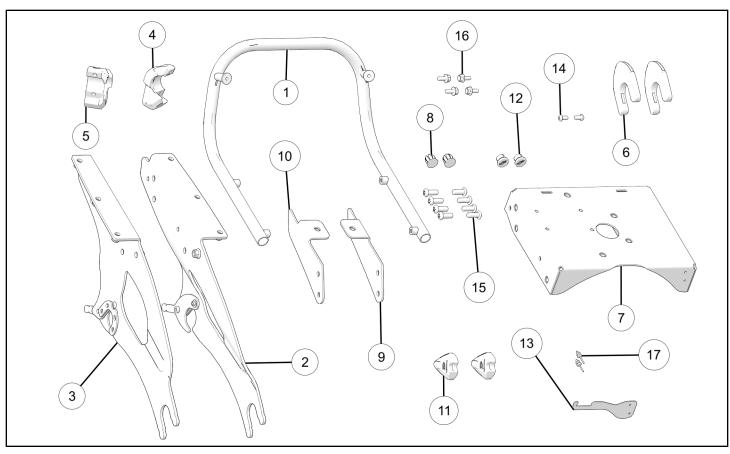
The Indian Motorcycle® Quick Release Trunk Kit contains parts for installation of the Indian Motorcycle® Quick Release Trunk Kit only. Installation of the following addition kit is also required (sold separately):

- Trunk Frame Kit, P/N 2884048–XXX
- Trunk Base Kit, P/N 2889605–XXX
- Trunk Backrest Pad Kit, P/N 2880284-XXX, 2881009-XXX, 2889056-XXX

# TRUNK BASE KIT, P/N 2889605-XXX

#### **NOTICE**

XXX = Indian Motorcycle® color code (For example: 463= Black)

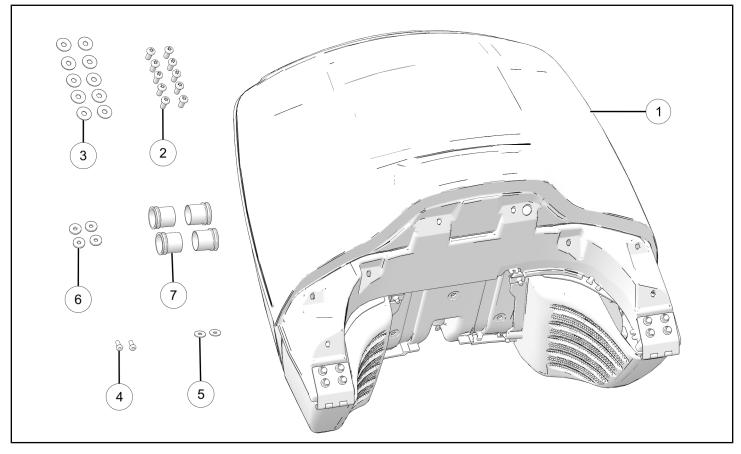


| REF | QTY | PART DESCRIPTION                        | P/N AVAILABLE<br>SEPARATELY |
|-----|-----|---|-----------------------------|
| 1   | 1   | Weld-Bumper, Trunk                      | 1023874                     |
| 2   | 1   | Side Plate, Left                        | 5141919                     |
| 3   | 1   | Side Plate, Right                       | 5141920                     |
| 4   | 1   | Bracket-Perch, Clamp, Left              | 1914129                     |
| 5   | 1   | Bracket-Perch, Clamp, Right             | 1914130                     |
| 6   | 2   | Isolator, Front                         | 5418029                     |
| 7   | 1   | Support-Trunk, Center                   | 5139657–463                 |
| 8   | 2   | Cap-Tubing, 3/4 in OD x 5/8 in ID       | n/a                         |
| 9   | 1   | Bracket-Trunk, Left (not used)          | n/a                         |
| 10  | 1   | Bracket-Trunk, Right (not used)         | n/a                         |
| 11  | 2   | Grip-Lock Lever                         | 5414785                     |
| 12  | 2   | Plug-Pass Backrest                      | n/a                         |
| 13  | 1   | Retainer, Wire                          | 5815220                     |
| 14  | 2   | Screw, Hex Button Head, M6 x 1.0 x12 mm | 7519000                     |
| 15  | 8   | Screw, Torx®, M8 x 1.25 x 20 mm         | 7520127                     |
| 16  | 4   | Screw, Hex Flanged, M6 x 1.0 x14 mm     | 7520143                     |
| 17  | 2   | Rivet                                   | 7621235                     |

# **KIT CONTENTS**

#### **NOTICE**

XXX = Indian Motorcycle® color code (For example: 266 = Black)



| REF | QTY | PART DESCRIPTION                            | P/N AVAILABLE<br>SEPARATELY |
|-----|-----|---|-----------------------------|
| 1   | 1   | Assembly, Trunk                             | n/a                         |
| 2   | 10  | Screw, Torx® Button Head, M8 x 1.25 x 20 mm | 7520127                     |
| 3   | 10  | Washer, Steel, M8                           | 7556459                     |
| 4   | 2   | Screw, Hex Head, M6 x 1.0 x 20 mm           | 7517782                     |
| 5   | 2   | Washer, 6.4 x 18 x 1.6 mm                   | 7556064                     |
| 6   | 4   | Washer, Rubber, 6.35 x 19 x 3.2 mm          | 5814206                     |
| 7   | 4   | Bushing, Spool, Trunk                       | 5455069                     |

# **TOOLS REQUIRED**

- · Safety Glasses
- Socket Set, Hex Bit, Metric

- Socket Set, Torx® Bit
- Torque Wrench

# **IMPORTANT**

Your Indian Motorcycle® Quick Release Trunk 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.

# INSTALLATION INSTRUCTIONS

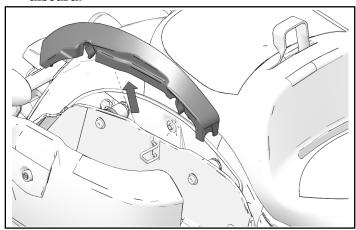
# **VEHICLE PREPARATION**

#### GENERAL

- 1. Park vehicle on a flat surface.
- 2. Make sure kickstand is fully extended and vehicle is stable.
- Turn key or ignition switch to **OFF** position and remove key. If equipped with keyless fob, remove fob from proximity of vehicle.
- 4. Install trunk mounting spools from  $Trunk\ Base\ Kit\ P/N\ 2890502$  (sold separately).
- 5. Install *Trunk Frame Kit, P/N 2884048* (sold separately) onto bike.

# FENDER CLOSEOUT REMOVAL (IF EQUIPPED)

 Lift front edge, then rear edge of fender closeout to remove. Carefully set aside and retain, do not discard.



#### ALL AIR-COOLED HEAVYWEIGHT BIKES

# SIDE COVER REMOVAL

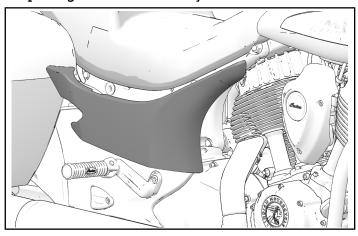
#### **NOTICE**

Left side shown; right side similar.

# **A** CAUTION

Protect painted surfaces with protective cloth during installation.

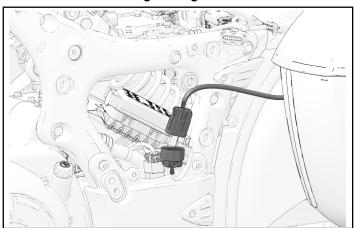
1. Remove side covers by holding firmly and pulling outward. Carefully set aside.



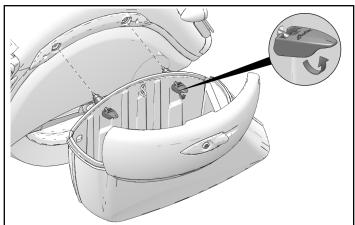
# MOTORCYCLES WITH QUICK RELEASE SADDLEBAGS

#### QUICK RELEASE SADDLEBAG REMOVAL

1. Disconnect one electrical connector on each side for saddlebag wiring.



2. Lift open quick release to remove saddlebags and carefully set aside.



#### **BOLT-ON SADDLEBAG REMOVAL**

#### SADDLEBAG REMOVAL

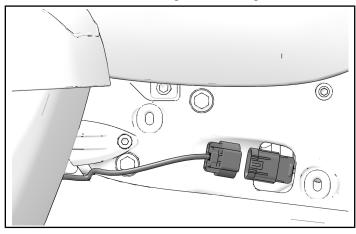
#### HARD SADDLEBAGS ONLY

1. Unlock electric saddlebag lock (if equipped).

#### **NOTICE**

Key provided with motorcycle can also be used in latch release buttons to unlock saddlebag lids.

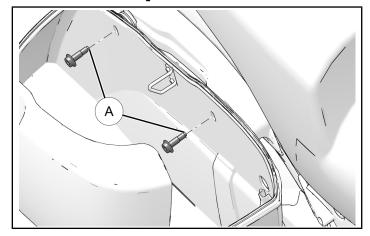
2. Disconnect saddle bag lock wiring near seat.



3. Repeat this section for opposite side.

# **ALL SADDLEBAGS**

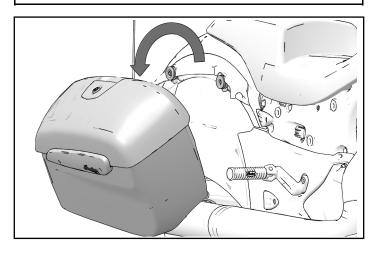
- 1. Open saddlebag.
- 2. Remove and keep two screws (A).



3. Tilt saddlebag away from frame and remove from vehicle.

#### NOTICE

Lift leather saddlebags up-and-off spools before tilting off frame.



4. Repeat this section for opposite saddlebag.

# **CHALLENGER AND PURSUIT MODELS**

#### SIDE COVER REMOVAL

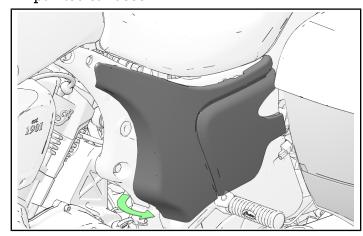
#### **NOTICE**

Left side shown; right side similar.

# **A** CAUTION

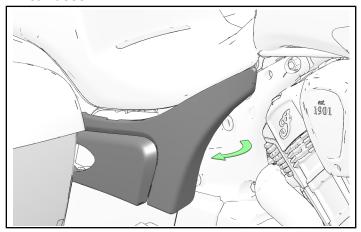
Protect painted surfaces with protective cloth during installation.

1. Hold front lower corner of the side panel and gently pull away from vehicle to release three grommet pins. Use caution to prevent damage to painted surfaces.



#### RIGHT SIDE PANEL REMOVAL

 Hold front edge of right side panel and gently pull away from vehicle to release three grommet pins. Use caution to prevent damage to painted surfaces.



#### SADDLEBAG REMOVAL

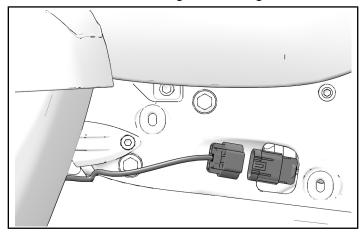
#### HARD SADDLEBAGS ONLY

1. Unlock electric saddlebag lock (if equipped).

#### **NOTICE**

Key provided with motorcycle can also be used in latch release buttons to unlock saddlebag lids.

2. Disconnect saddle bag lock wiring near seat.

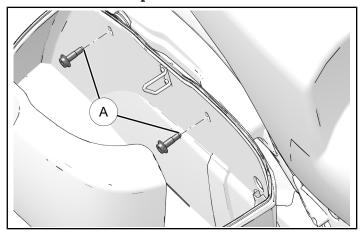


3. Repeat this section for opposite side.

#### **ALL SADDLEBAGS**

1. Open saddlebag.

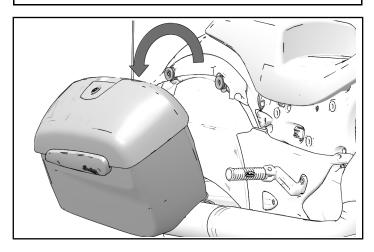
2. Remove and keep two screws (A).



3. Tilt saddlebag away from frame and remove from vehicle.

#### **NOTICE**

Lift leather saddlebags up-and-off spools before tilting off frame.



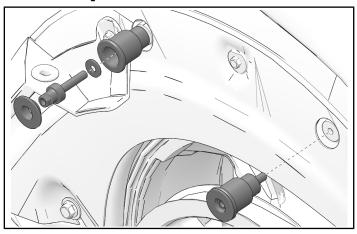
4. Repeat this section for opposite saddlebag.

# **ACCESSORY INSTALLATION**

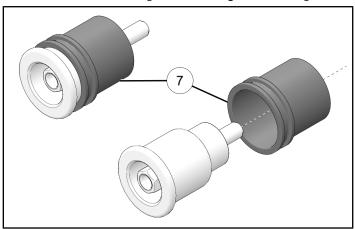
# SADDLEBAG SPOOL PLASTIC BUSHING INSTALLATION

# (IF NOT ALREADY EQUIPPED)

1. Remove spools from side of fender.

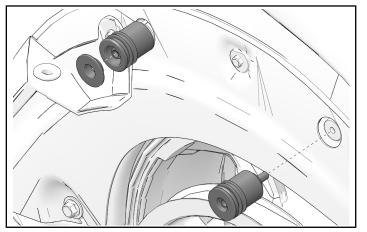


2. Install new trunk spool bushings ① over spools.



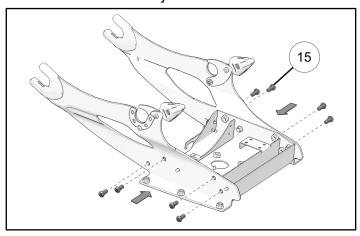
3. Install assembly onto fender and torque screws to specification.



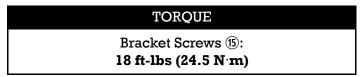


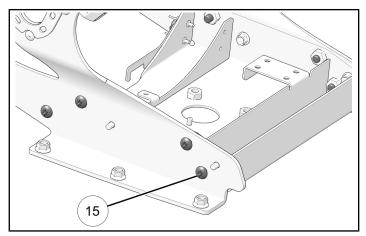
# TRUNK BASE KIT P/N 2889605 ASSEMBLY

1. Place trunk base assembly upside down on a flat surface and loosely install eight screws (5) to trunk base assembly.

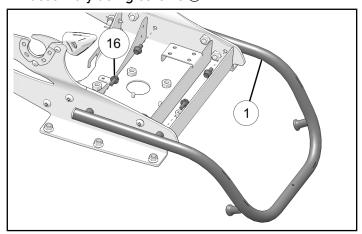


2. Make sure assembly is still on a flat surface. Torque all screws to specification.



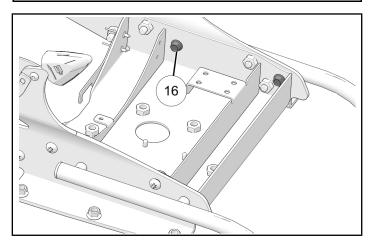


3. Loosely install weld bumper ① to trunk base assembly using screws ⑥.



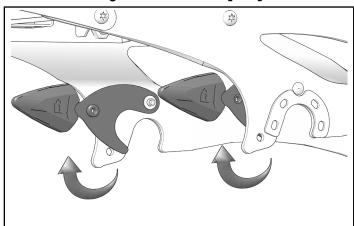
4. Torque all weld bumper screws to specification.

# TORQUE Weld Bumper Screws (6): 84 in-lbs (9.5 N·m)

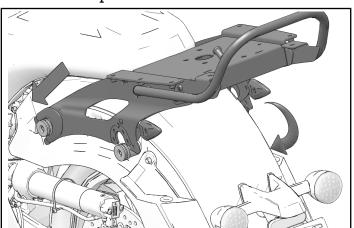


# TRUNK BASE INSTALLATION

1. Move locking levers into the open position.



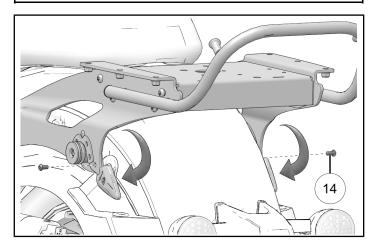
2. Install front feet of trunk base and lower trunk base onto spools.



3. Close trunk base locks and install trunk base security screws (4). Torque screws to specification.

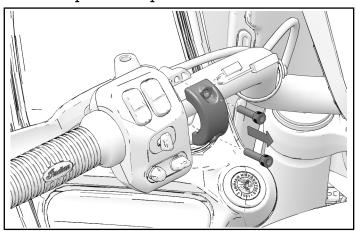
# **TORQUE**

Trunk Base Security Screws: (4) 88 in-lbs (10 N·m)



# PERCH CLAMP INSTALLATION

1. Remove and keep two bolts and remove back side of perch clamp.



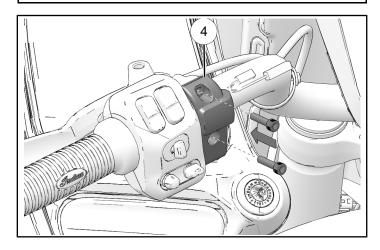
2. Loosely install clutch perch clamp ④ using kept bolts.

# **IMPORTANT**

Make sure that master cylinder reservoir stays level while installing.

#### **NOTICE**

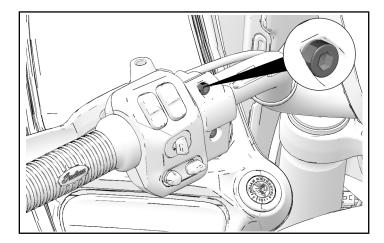
Left side shown, right side similar.



3. Torque perch clamp bolts to specification starting with the top bolt.

# **TORQUE**

Perch Clamp Bolts: 97 in-lbs (11 N·m)

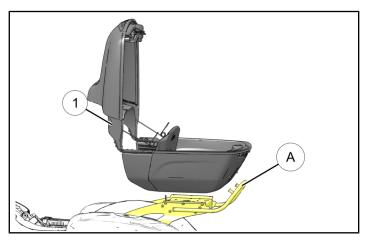


#### QUICK RELEASE TRUNK KIT ASSEMBLY

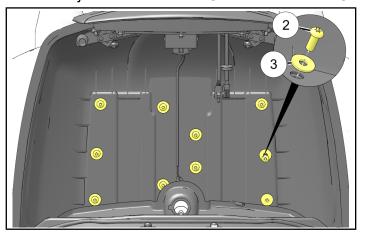
1. Set trunk assembly ① onto frame A.

#### TIP

Have a second person hold the bin in place for steps 1 and 2.

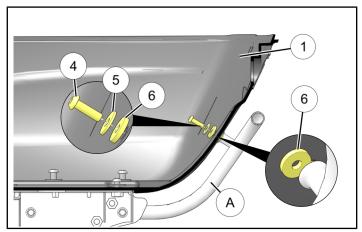


2. Loosely install ten screws ② and ten washers ③.



3. Install rubber washer 6 between post on rear bumper frame (a) and lower trunk (1). Loosely install screw (4), steel washer (5), and rubber washer (6).

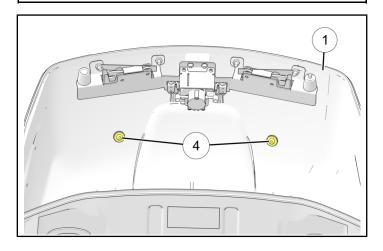
DO NOT torque screws at this time.



- 4. Repeat previous step for opposite bumper frame post.
- 5. Torque two bumper screws 4 to specification.

# **TORQUE**

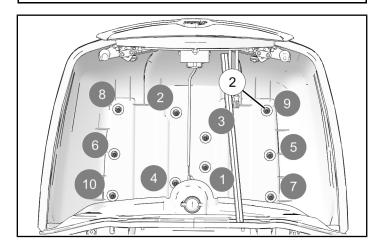
Bumper Screws 4: 12 in-lbs (1.5 N·m)



6. Torque ten screws ② in base to specification in sequence shown.

# **TORQUE**

Base Screws 2: 13 ft-lbs (17.5 N·m)

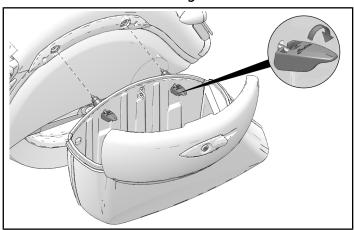


# **VEHICLE REASSEMBLY**

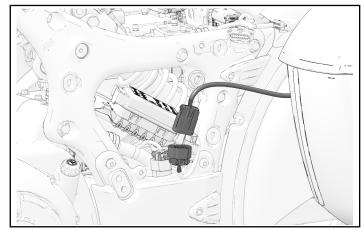
#### ALL AIR-COOLED HEAVYWEIGHT BIKES

# **QUICK RELEASE SADDLEBAG INSTALLATION**

1. Install saddlebag into place. Close quick release lever to attach saddlebags.



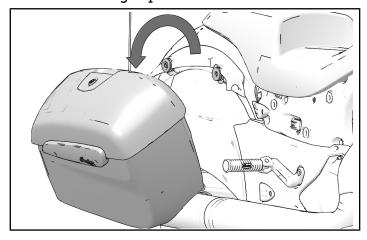
2. Connect one electrical connector on each side for saddlebag wiring.



# **SADDLEBAG INSTALLATION**

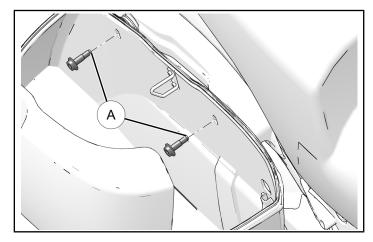
# **ALL SADDLEBAGS**

1. Set saddlebag in place.



- 2. Open saddlebag.
- 3. Install two retained screws A. Torque screws to specification.

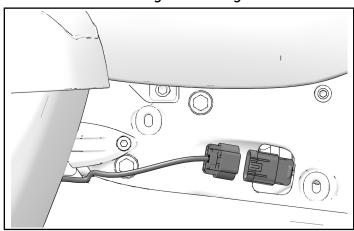
# TORQUE Saddlebag Screws (A): 18 ft-1bs (24 N·m)



4. Repeat this section for opposite saddlebag.

# **HARD SADDLEBAGS ONLY:**

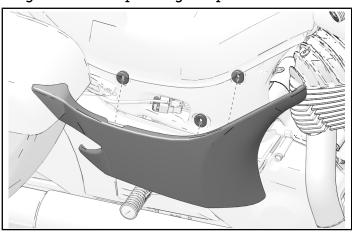
1. Connect saddle bag lock wiring near seat.



2. Repeat this section for opposite side.

# SIDE COVER INSTALLATION

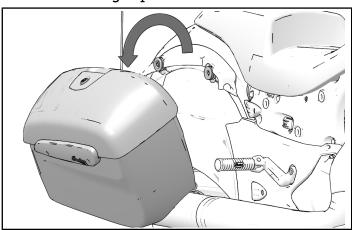
1. Install side covers by aligning pins with rubber grommets and pressing into place.



# CHALLENGER AND PURSUIT MODELS SADDLEBAG INSTALLATION

# **ALL SADDLEBAGS**

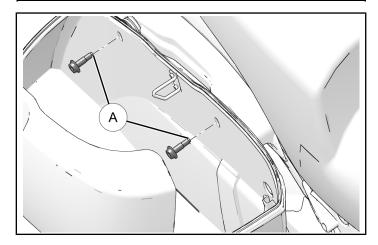
1. Set saddlebag in place.



2. Open saddlebag.

3. Install two retained screws A. Torque screws to specification.

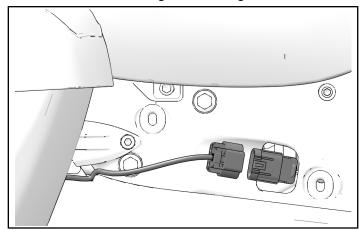
# Saddlebag Screws (A): 18 ft-1bs (24 N·m)



4. Repeat this section for opposite saddlebag.

# HARD SADDLEBAGS ONLY:

1. Connect saddle bag lock wiring near seat.



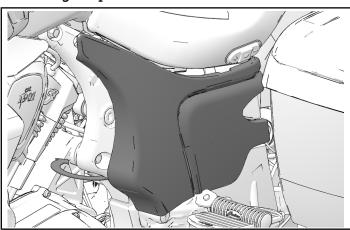
#### 2. Repeat this section for opposite side.

#### **SIDE COVER INSTALLATION**

# NOTICE

Left side shown; right side similar.

1. Attach the panel by aligning the three grommet pins and pushing it in. Use caution to prevent damage to painted surfaces.



#### INSTRUCTION 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.

