# 6.5 INCH POWERBAND™ AUDIO KIT

# P/N 2883666, 2883670



# APPLICATION

Verify accessory fitment at www.indianmotorcycle.com.

IMPORTANT

This cannot be used with Saddlebag Lid Racks Kits (PN 2879579-XXX or 2883402-XXX)

# **BEFORE YOU BEGIN**

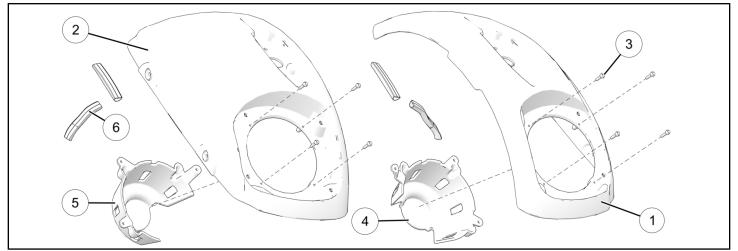
Read these instructions and check to be sure all parts and tools are accounted for. Please retain these installation instructions for future reference and parts ordering information.

# **KIT CONTENTS**

NOTICE

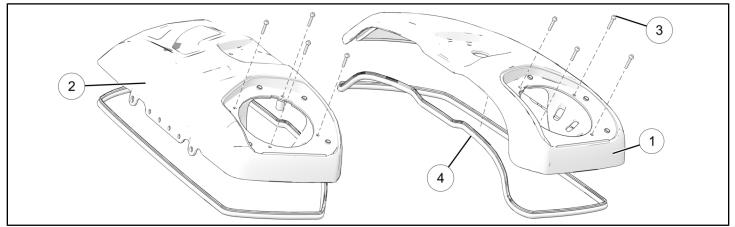
XXX = Indian Motorcycles<sup>®</sup> color code (For example: 266 = Black)

# KIT 2883670 (CLASSIC LIDS)



REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1	1	Lid, Saddlebag Audio, LH	5455393-XXX
2	1	Lid, Saddlebag Audio, RH	5455394-XXX
3	8	Screw, Pan Head Socket Washer, #8 X 19	7520960
4	1	Cover, Speaker, Saddlebag, LH	5455399
5	1	Cover, Speaker, Saddlebag, RH	5455400
6	4	Cover, Wire, Saddlebag, Short	5522256

# KIT 2883666 (LOW PROFILE LIDS)



REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1	1	Assembly, Lid, Saddlebag Audio, LH	5456424-XXX
2	1	Assembly, Lid, Saddlebag Audio, RH	5456425-XXX
3	8	Screw, Pan Head Socket Washer, #8 X 25	7521015
4	2	Seal, Saddlebag Lid	-

# **REQUIRED SOLD SEPARATELY**

Only parts for installation of the Indian Motorcycle<sup>®</sup> 6.5 Inch Powerband<sup>™</sup> Audio Kit are included. For complete installation, **one** of the following additional kits is required (sold separately):

Kit Name and Number	<b>Chieftain</b> ®	Chieftain® Classic	<b>Roadmaster</b> ®	Roadmaster® Dark Horse	Challenger
6.5 Inch Speaker and Amplifier Kit PN: 2883922*	X	X	Х	Х	
6.5 Inch Speaker and Amplifier Kit PN:2884342	X	X	Х	х	х

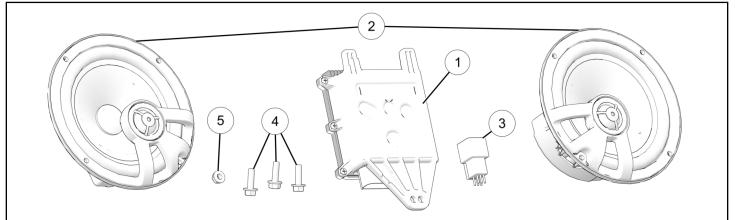
(\*Kit PN 2883922 fits model year 2019 Chieftain®, Chieftain® Classic, and Roadmaster®)

Kit PN 2884342 fits all model years 2019 and newer

Only parts for installation of the Indian Motorcycle<sup>®</sup> 6.5 Inch Powerband<sup>™</sup> Audio Kit are included. For complete installation, the following additional kits are required (sold separately):

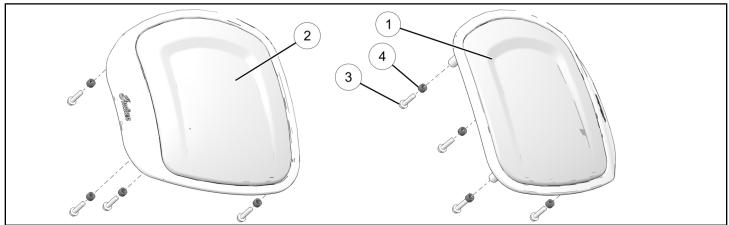
Kit Name and Number	<b>Chieftain</b> ®	Chieftain® Classic	Roadmaster®	Roadmaster® Dark Horse	Challenger
Speaker Grill Kit (Classic) PN: 2883669		X	X		
Audio Harness Kit (Classic) PN: 2883923		X	x		
Speaker Grill Kit (Low Profile) PN: 2883665	X			X	X
Audio Harness Kit (Low Profile) PN: 2883924	X			Х	x

## 6.5 INCH SPEAKER AND AMPLIFIER KIT 2883922 OR 2884342



REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1	1	Module, Power Supply, 4 Channel (Kit PN 2883922) Module, Power Supply, 4 Channel (Kit PN 2884342)	4017736 2414625
2	2	Speaker, 6.5 Inch	4017741
3	1	Assembly, 6-Pin Connector Cap	4018421
4	3	Crew, Hex Flange Head, M6 X 1.0 X 20	7518141
5	1	Nut, Hex Flange Head, M6 X 1.0 X 10	7710495

# SPEAKER GRILL KIT 2883669 (CLASSIC)



#### NOTICE

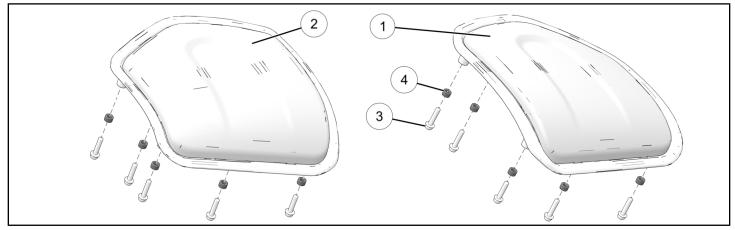
XXX = Indian Motorcycles<sup>®</sup> color code (For example: 266 = Black)

REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1	1	Assembly, Speaker Grill, LH	2637468-XXX
2	1	Assembly, Speaker Grill, RH	2637469-XXX
3	8	Screw, Pan Head Socket Washer, #8 X 19	7520960
4	8	Washer, Rubber	7557148

# AUDIO HARNESS KIT 2883923 (CLASSIC)

REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1	1	Harness, Under Seat Audio	2414437
2	1	Harness, LH Saddlebag	2414640
3	1	Harness, RH Saddlebag	2414639
4	4	Cable Tie (Not Shown)	7080138

# SPEAKER GRILL KIT 2883665 (LOW PROFILE)



#### NOTICE

XXX = Indian Motorcycles<sup>®</sup> color code (For example: 266 = Black)

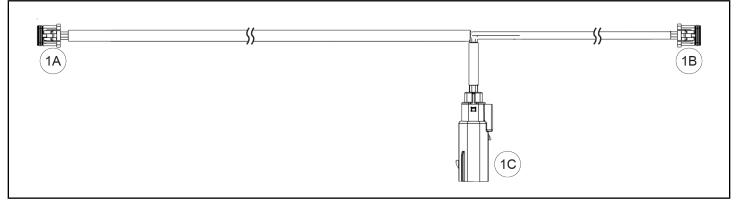
REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1	1	Assembly, Speaker Grill, LH	2637215-XXX
2	1	Assembly, Speaker Grill, RH	2637216-XXX
3	10	Screw, Pan Head Socket Washer, #8 X 19	7520960
4	10	Washer, Rubber	7557148

# AUDIO HARNESS KIT 2883924 (LOW PROFILE)

REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1	1	Harness, Under Seat Audio	2414437
2	1	Harness, LH Saddlebag	2414773
3	1	Harness, RH Saddlebag	2414790

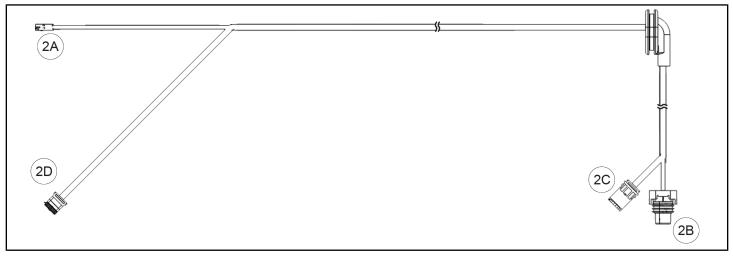
# HARNESS DETAIL

# UNDER SEAT HARNESS 1 (PN 2414437) (ALL BIKES)



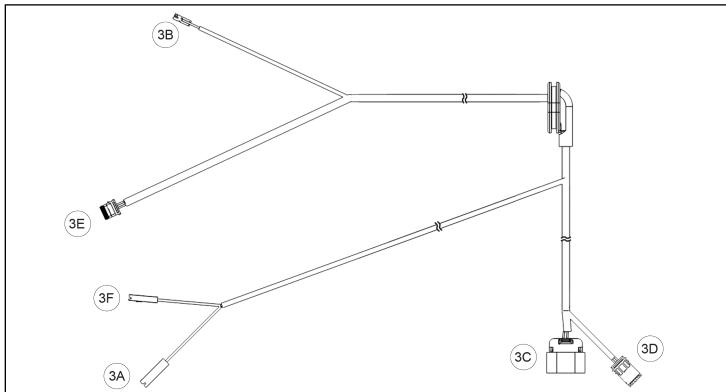
REF	PART DESCRIPTION	PIN QTY/ GENDER	CONNECTS TO
1A	RH Saddlebag Audio Connector (Long Wire Lead)	4 Female	RH Saddlebag Harness Connector 3D
1B	LH Saddlebag Audio Connector (Short Wire Lead)	4 Female	LH Saddlebag Harness Connector 2C
1 <b>C</b>	Chassis Audio Connector	6 Male	Chassis Connector

# LH SADDLEBAG HARNESS (2) (PN 2414640) (CLASSIC)



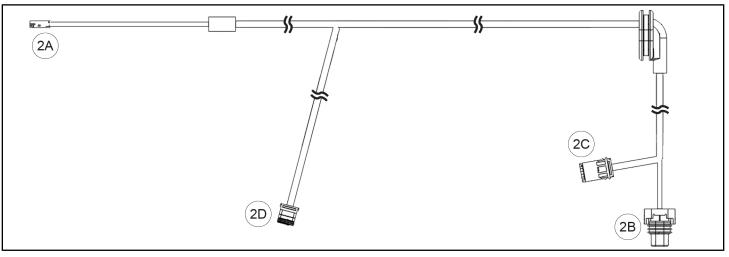
REF	PART DESCRIPTION	WIRE COLOR	PIN QTY/ GENDER	CONNECTS TO
2A	LH Saddlebag Lock Connector		2 Female	Saddlebag Lid Lock
2B	LH Chassis Connector		2 Female	Chassis Harness
2C	LH Underseat Harness Connector		4 Male	Underseat Harness Connector 1B
2D	LH Saddlebag Speaker Connector		4 Female	LH Saddlebag Speaker

# RH SADDLEBAG HARNESS (3) (PN 2414639) (CLASSIC)



REF	PART DESCRIPTION	WIRE COLOR	PIN QTY/ GENDER	CONNECTS TO
3A	RH Saddlebag Power Port Negative (-) Connector	Black	l Female	Power Port Negative (-)Terminal
3B	RH Saddlebag Lid Lock Connector	-	2/Female	RH Saddlebag Lid Lock
3C	Chassis Harness Connector	-	4/ Female	Chassis Harness
3D	RH Chassis Audio Harness Connector	-	4/Male	Underseat Harness Connector 1A
3E	RH Saddlebag Speaker Connector	-	4 Female	RH Speaker
3F	RH Saddlebag Power Port Positive (+) Connector	Black/Red	l Female	Power Port Positive (+) Terminal

# LH SADDLEBAG HARNESS 2 (PN 2414773) (LOW PROFILE)



REF	PART DESCRIPTION	PIN QTY/ GENDER	CONNECTS TO
2A	LH Saddlebag Lock Connector	2 Female	LH Saddlebag Lid Lock
2B	LH Chassis Connector	2 Female	Chassis Harness
2C	LH Underseat Harness Connector	4 Male	Underseat Harness Connector 1B
2D	LH Saddlebag Speaker Connector	4 Female	LH Saddlebag Speaker

# RH SADDLEBAG HARNESS (PN 2414790) (LOW PROFILE)



REF	PART DESCRIPTION	WIRE COLOR	PIN QTY/ GENDER	CONNECTS TO
3A	RH Saddlebag Power Port Negative (-) Connector	Black	l Female	Power Port Negative (-)Terminal
3B	RH Saddlebag Lid Lock Connector	-	2/Female	RH Saddlebag Lid Lock
3C	Chassis Harness Connector	-	4/ Female	Chassis Harness
3D	RH Chassis Audio Harness Connector	-	4/Male	Underseat Harness Connector 1A
3E	RH Saddlebag Speaker Connector	-	4 Female	RH Speaker
3F	RH Saddlebag Power Port Positive (+) Connector	Black/Red	l Female	Power Port Positive (+) Terminal

# **TOOLS REQUIRED**

- Safety Glasses
- Pliers, Side Cutting
- Screwdriver Set, Torx®
- Socket Set, Hex Bit, Metric

# **CONSUMABLES REQUIRED**

• Room Temperature Vulcanizing (RTV) Silicone

# IMPORTANT

Your Indian Motorcycle<sup>®</sup> 6.5 Inch Powerband<sup>™</sup> Audio 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. Turn key or ignition switch to **OFF** position and remove key. If equipped with keyless fob, remove fob from proximity of vehicle.
- 2. Ensure motorcycle is parked on a flat surface, kickstand is fully extended, and vehicle is stable prior to installation.
- 3. Remove seat and side covers as per owner's manual.
- 4. If equipped, remove and set aside trunk.

# POWER SUPPLY MODULE INSTALLATION

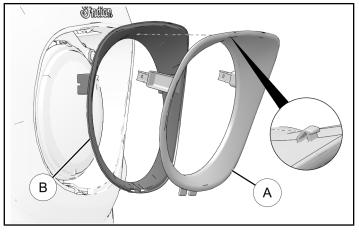
## FORK MOUNTED FAIRING BIKES

#### HEADLIGHT ASSEMBLY REMOVAL

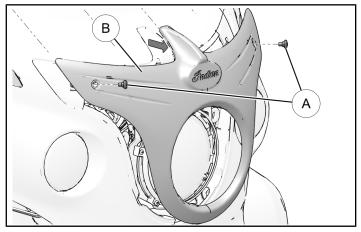
1. Remove headlight bezel.

- Socket Set, Metric
- Socket Set, Torx® Bit
- Torque Wrench
- Wrench Set, Metric

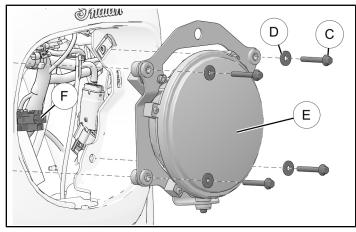
• Chieftain<sup>®</sup> Fairing: Using a small non-marring tool, pry down on headlight trim (A) to release tab, pull headlight trim (A) and rubber surround (B) from fairing and carefully set aside.



• Classic Fairing: Remove and retain two screws (A) and carefully pull trim piece (B) from fairing.



Remove and retain four screws C and washers
 from headlight assembly frame E and remove headlight assembly. Disconnect headlight connector F from headlight. Carefully set assembly aside.

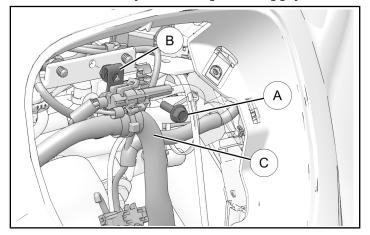


#### INSTALL POWER SUPPLY MODULE

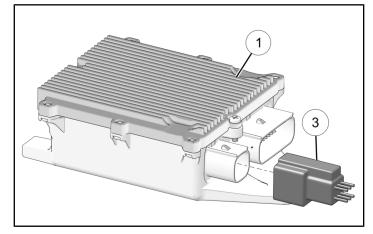
#### NOTICE

Fairing and Trunk Audio are powered by power supply in RH side (from rider's perspective) of fairing bracket. LH side of bracket is reserved for saddlebag audio power supply.

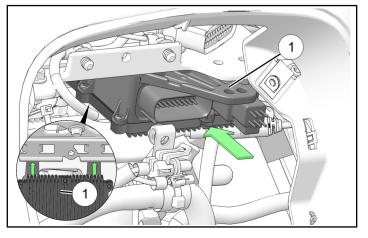
1. Remove and discard bolt (A). Pull bracket (B) and harness (C) away to access power supply mount.



2. Connect 6-Pin Connector Cap ③ to plug on Power Supply Module ①.



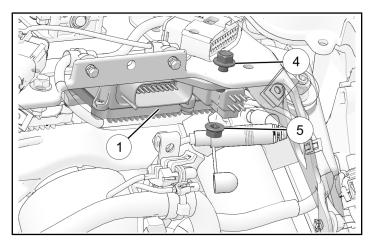
3. Install Power Supply Module ① into fairing bracket. Ensure two tabs slide into bracket as shown.



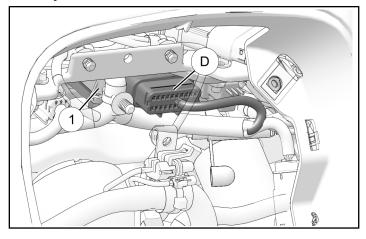
4. Secure Power Supply Module ① with new bolt ④ and nut ⑤. Torque to specification.

#### TORQUE

Power Supply Module Mounting Bolt ④: 36 in-lbs (4 N·m)



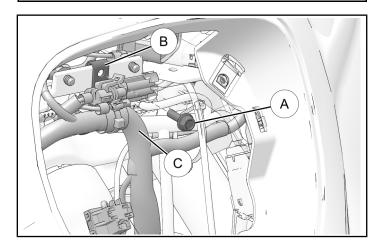
 Locate connector for Power Supply Module ① and plug connector into module, press on connector until an audible "click" is heard. Gently pull on connector to ensure connector is fully seated.



6. Reinstall bracket (B) and harness (C) with new bolt (4). Torque bolt to specification.

#### TORQUE

Power Supply Module Mounting Bolt ④: 36 in-lbs (4 N·m)

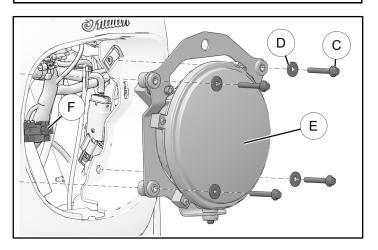


#### **HEADLIGHT ASSEMBLY INSTALLATION**

 Plug headlight connector (F) into headlight and install headlight into place. Secure headlight assembly frame (E) with four retained screws (C) and washers (D). Torque screws to specification.

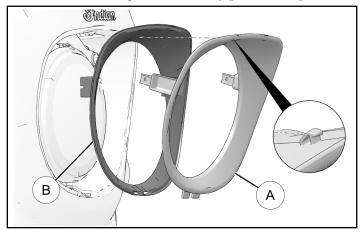
#### TORQUE

Headlight Bracket Fasteners (C): 75 in-1bs (8.5 N·m)



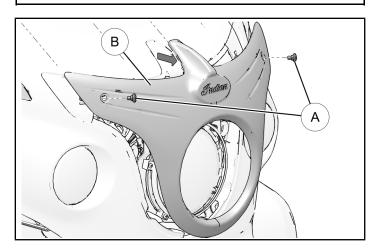
- 2. Install headlight bezel.
  - Chieftain®:

Install rubber surround (B) and headlight trim (A) into fairing and carefully press into place.



• Chieftain<sup>®</sup> Classic: Install trim piece <sup>®</sup> into fairing and secure with two retained screws <sup>(A)</sup>. Torque screws to specification.

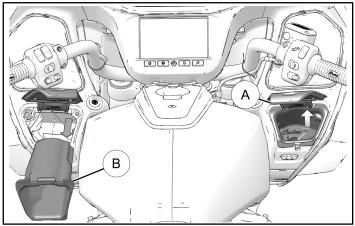
> TORQUE Bezel Fasteners: 36 in-lbs (4 N·m)



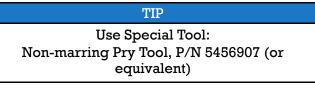
# CHASSIS MOUNTED FAIRING BIKES

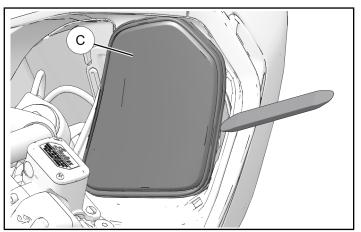
## OUTER FAIRING REMOVAL

 Open storage doors (A) and pull out storage liners (B). Set liners aside.



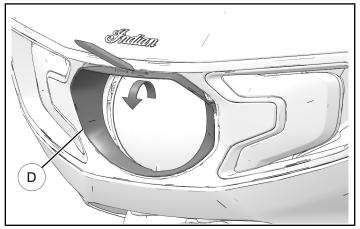
2. Carefully pry along edge with non-marring pry tool to disengage speaker grill assemblies ©.



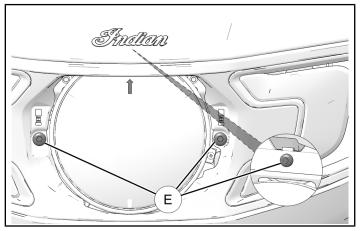


3. Gently pry along top edge of headlight bezel 
with non-marring pry tool. Pull headlight bezel
(D) down and out. Carefully set aside.

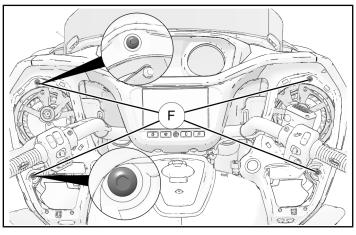




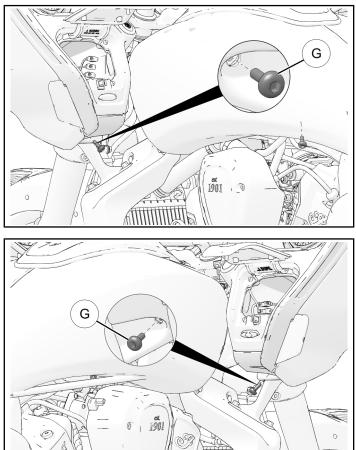
4. Remove and retain three screws (E) from around headlight bezel as shown.



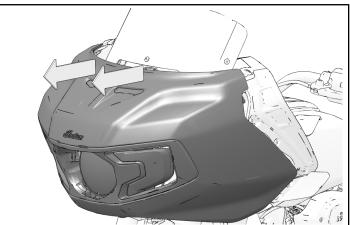
 Remove and retain two screws (F) from top outer corner of storage openings and two screws (F) from top center of speaker openings.



6. Remove and retain one screw (6) from under edge of each side of fairing as shown.

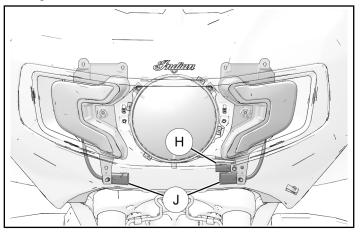


7. Pull fairing outward at top to disengage. Pull fairing out a short distance and disconnect headlight and turn signal wire connectors.



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8. Disconnect connectors for headlight (#) and turn signals ().



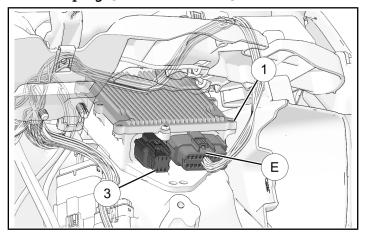
9. Carefully pull outer fairing off motorcycle and set aside.

## INSTALL POWER SUPPLY MODULE

#### NOTICE

Fairing is powered by power supply in RH side (from rider's perspective) of fairing bracket. LH side of bracket is reserved for saddlebag audio power supply.

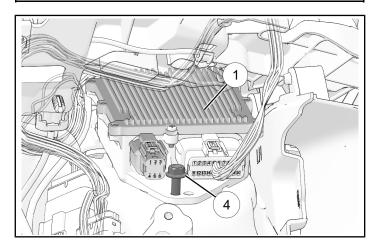
Install new power supply module ① (from kit PN 2884342) into LH slot of fairing. Plug in new blank plug ③ and connector €.



2. Secure new power supply module ① with new screw ④ (*from kit PN 2884342*). Torque screw to specification.

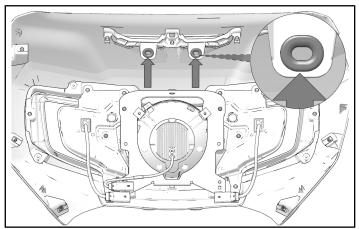
#### TORQUE

Power Supply Mounting Screw ④: 84 in-lbs (9.5 N<sup>·</sup>m)

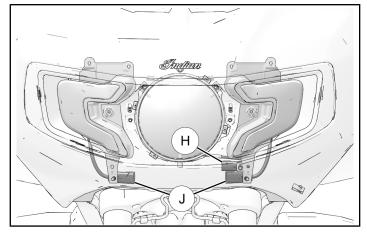


#### **OUTER FAIRING INSTALLATION**

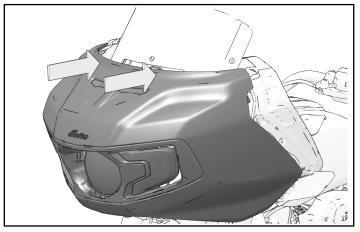
1. Lubricate two grommets on inside of fairing.



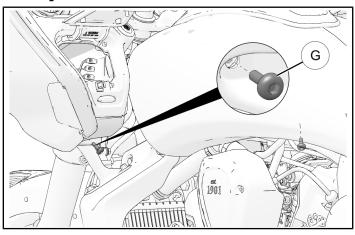
Set outer fairing in place and connect turn signal
 ① and headlight (1) wire connectors.

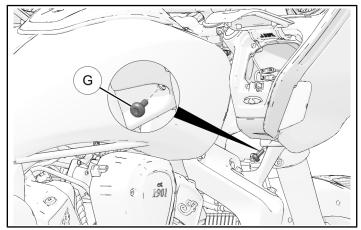


3. Press fairing into place and at top edge to engage locating pins.

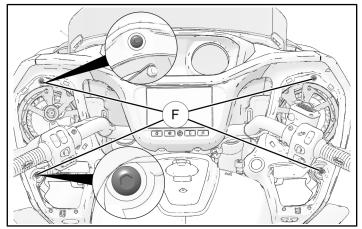


4. Loosely install one screw (6) into hole under edge of each side of fairing as shown. **DO NOT** torque fastener at this time.

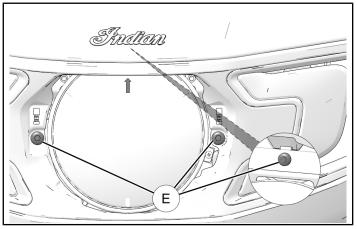




 Loosely install two screws (F) into top outer corner of storage openings and two screws (F) into top center of speaker openings. DO NOT torque fasteners at this time.



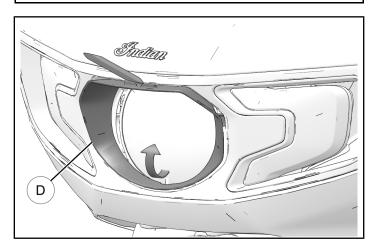
6. Loosely install three screws (E) around headlight bezel as shown.



7. Torque all outer fairing screws to specification.

TORQUE Outer Fairing Screws (E), (F), (G): 36 in-1bs (4 N·m) 8. Carefully reinstall headlight bezel (1) into outer fairing opening starting with bottom tab. Press down on bezel (or use non-marring tool as shown) to insert upper tabs without damaging finish.

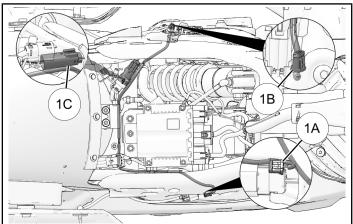
TIP Use Special Tool: Non-marring Pry Tool, P/N 5456907 (or equivalent)



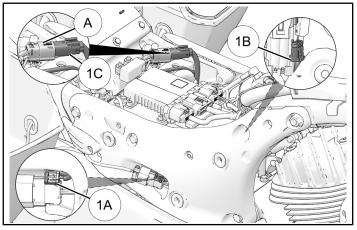
- 9. Reinstall fairing speaker grills  $\bigcirc$ .
- 10. Reinsert storage liners (B).

## UNDERSEAT HARNESS INSTALLATION

 Route Underseat harness ① as shown. Route connector 1A to opening on RH side of frame. Route connector 1B to opening on LH side of frame. Route connector 1C to center opening as shown.



 Locate empty Chassis Connector (A) and plug in underseat harness (1) Chassis Audio Connector 1C. Guide RH Saddlebag Audio Connector 1A to opening on RH side of frame and guide LH Saddlebag Audio Connector 1B to opening on LH side of frame as shown.



# SADDLEBAG LID INSTALLATION

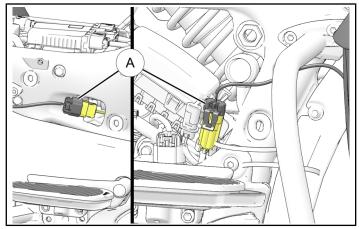
Follow the procedure that applies to your motorcycle.

# **CLASSIC SADDLEBAG LID INSTALLATION**

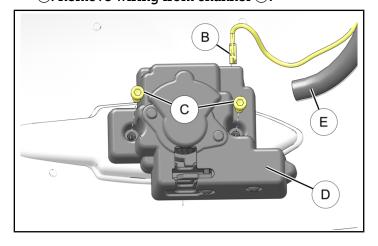
## CLASSIC STOCK LID REMOVAL

These steps apply to both Left and Right Saddlebag lids except as noted.

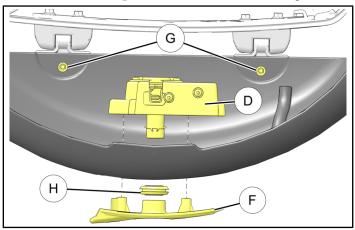
1. Disconnect one electrical connector (A) on each side for saddlebag wiring.



 Open saddlebag lids, unplug saddlebag lock wire connector <sup>(B)</sup>, remove and retain two hex head screws <sup>(C)</sup> from saddlebag lock assembly <sup>(D)</sup>. Remove wiring from channel <sup>(E)</sup>.



 Remove saddlebag lock assembly (D), handle (F) and lock cylinder grommet (H), and set aside. Remove two screws (G) from lid hinges and remove lid. Repeat for second saddlebag lid.

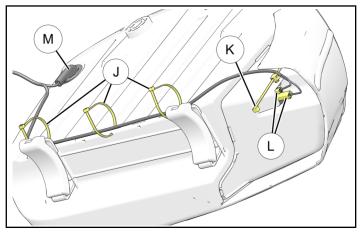


## Disconnect 12V wire harness (RH Saddlebag only)

1. Remove RH Saddlebag as per owner's manual procedure.

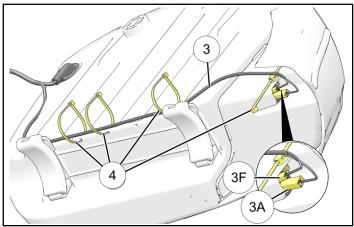
Under RH saddlebag, remove three cable ties ①

 and one push-pin cable tie (K) (leave push-pin
 installed). Unplug 12V outlet connectors ① and
 remove grommet (M) from saddlebag. Remove
 and discard wiring.



### CLASSIC RH SADDLEBAG WIRING HARNESS

 Plug RH Saddlebag Power Port Negative (-) Connector (3A) into negative terminal and RH Saddlebag Power Port Positive (+) Connector (3F) into positive terminal of 12V outlet. Route harness wire ③ along path of stock wire and secure with new cable ties ④. Reuse push pin from cable tie near 12V outlet. Insert wiring harness into saddlebag and seat grommet into opening.



2. Reinstall RH saddlebag onto bike as per owner's manual.

#### **CLASSIC SADDLEBAG LID AND LOCK INSTALLATION**

These steps apply to both Left and Right Saddlebag lids except as noted. Only RH lid shown.

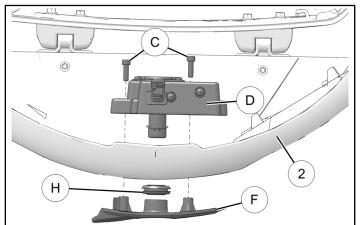
 Install new saddlebag lid (2) onto saddlebag using two retained screws (6). Torque screws to specification.

# TORQUE Saddlebag Lid Screws (6: 45 in-lbs (5 N·m)

2. Install retained lock cylinder grommet (H) to new saddlebag lid (2). Install retained lock assembly and handle using two retained screws (C). Torque screws to specification.

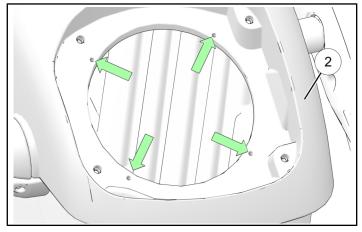
# TORQUE Saddlebag Lid Lock Screws ©:

65 in-lbs (7.3 N m)



## **CLASSIC SPEAKER AND SPEAKER GRILL INSTALLATION**

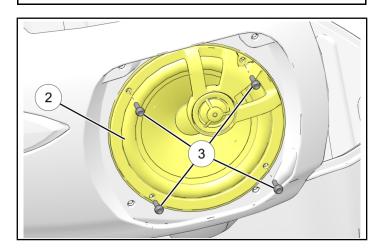
1. Apply RTV to speaker fastener holes (shown with arrows) in saddlebag lid 2.



- 2. Wipe excess RTV from surface.
- 3. Insert speaker (1) (from 6.5 inch Speaker and Amplifier Kit PN 2884342) into lid opening with speaker connector in basket opening as shown with arrow. Secure speaker with four screws (3) (from Saddlebag Lid Kit PN 2883670). Torque screws to specification.

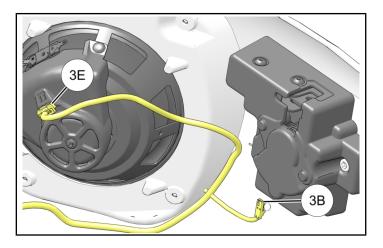
#### TORQUE

Speaker Screws ③: 20 in-lbs (2.25 N<sup>·</sup>m)

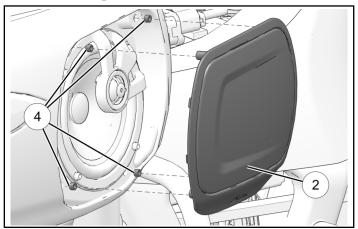


4. Clean any excess RTV from speaker.

- 5. Plug the follow terminals in:
- RH Saddlebag (Shown in image)
  - (3B) RH Saddlebag Lid Lock Connector into lid lock assembly.
  - (3E) RH Saddlebag Speaker Connector into speaker.
- LH Saddlebag (Not shown in image)
  - (2A) LH Saddlebag Lid Lock Connector into lid lock assembly.
  - (2D) LH Saddlebag Speaker Connector into speaker.



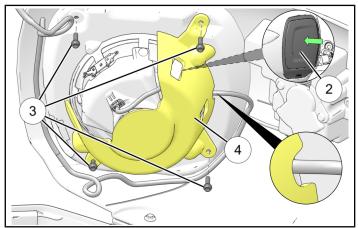
 Insert four rubber washers ④ (from Speaker Grill Kit PN 2883669) into openings in lid. Ensure washers are fully inserted into openings. Set and hold speaker grill ② (from Speaker Grill Kit PN 2883669) in place with one hand and open saddlebag lid continuing to hold grill in place for next step.



 While applying light pressure to hold grill (2) in place, install speaker cover (4) (from *Kit PN* 2883670-XXX) and four screws (3) (from Speaker Grill Kit PN 2883669). Ensure wiring harness is routed through opening in cover as shown. Torque screws to specification.

#### TORQUE

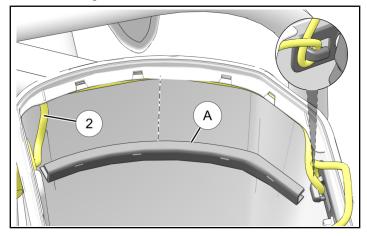
Speaker Grill Screws ③: 20 in-lbs (2.25 N·m)



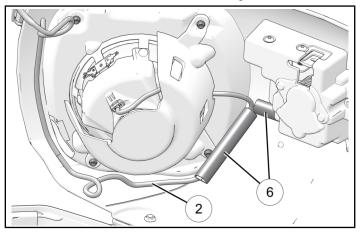
8. Repeat this section for opposite side saddlebag lid.

#### **CLASSIC WIRE HARNESS FINAL INSTALLATION**

 Carefully remove wire channel cover (A) from front upper edge of saddlebag. Route saddlebag harness (2) through hook as shown and along channel and reinstall cover (A).



2. On underside of saddlebag lid, insert wire harness (2) into Wire Cover (5) and adhere wire cover to underside of saddlebag lid as shown.



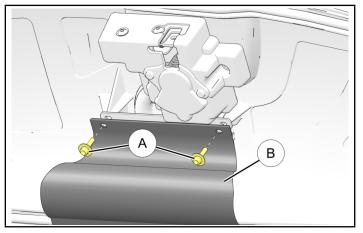
3. Repeat this section for opposite side saddlebag.

# LOW PROFILE SADDLEBAG LID INSTALLATION

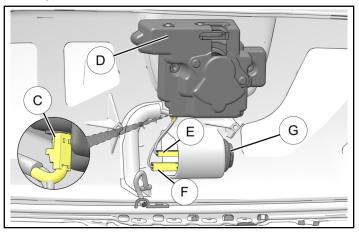
#### LOW PROFILE STOCK LID REMOVAL

These steps apply to both Left and Right Saddlebag lids except as noted.

1. Open saddlebag lid. Remove and retain two screws (A) from wide lid strap (B).

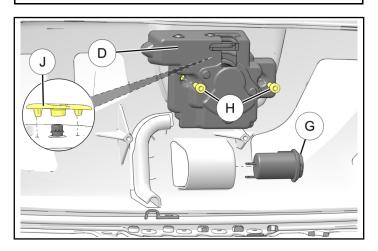


2. Unplug electrical connector C from lock assembly D. Unplug electrical terminals E and F from 12V outlet (12V outlet in RH Saddlebag only).

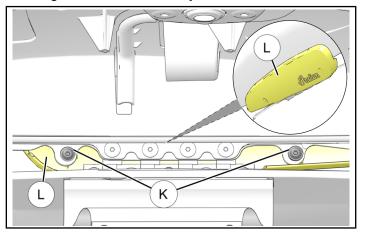


3. Remove and retain two screws (\*) and remove lock assembly (\*) and handle (\*) from lid. Remove 12V outlet (\*) from lid. (12V outlet in RH Saddlebag only.)

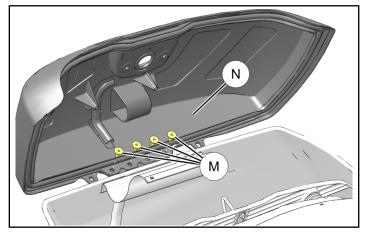
TIP Use a flat tipped screwdriver or other similar hand tool to help remove 12V outlet.



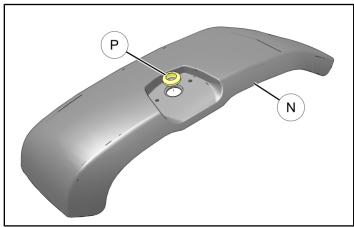
4. Remove and retain two screws (K) and remove hinge cover (L). Carefully set aside cover.



5. Remove and retain four hinge screws (M) and remove Saddlebag Lid (N). Carefully set lid on a soft cloth to prevent scratching painted surface.



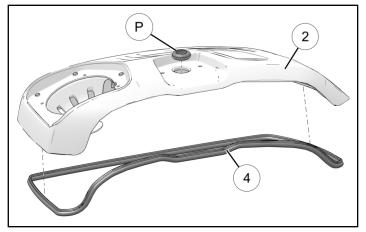
6. Carefully remove and retain lock cylinder grommet (P) from stock Saddlebag lid (N).



LOW PROFILE SADDLEBAG LID INSTALLATION

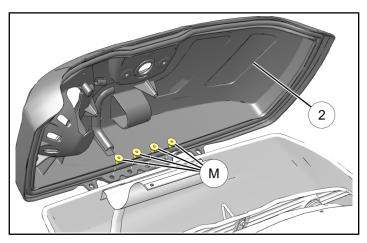
These steps apply to both Left and Right Saddlebag lids except as noted. Only RH lid shown.

 Install retained lock cylinder grommet P to new saddlebag lid 1 and 2. Install Saddlebag Lid Seals 4 into groove in underside of lids.



 Hold new lid ②vertically and install to saddlebag hinge using four retained screws (M). Torque screws to specification.

> TORQUE Saddlebag Lid Screws M: 84 in-lbs (9.5 N·m)



7. Repeat this section for opposite side saddlebag lid.

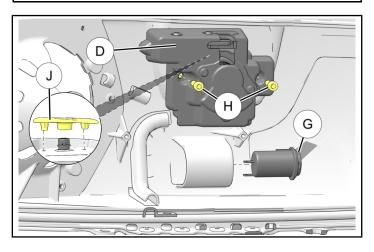
3. Install retained hinge cover ① using two retained screws ⑥. Torque screws to specification.

TORQUE Hinge Cover Screws (k): 36 in-lbs (4 N·m)

4. Install retained lock assembly (1) to new lid with two retained screws (1) and handle (1) from lid. Pressed retained 12V outlet (6) into lid. (12V outlet in RH Saddlebag only.) Torque lock assembly screws to specification.

#### TORQUE

Lock Assembly Screws (#): 65 in-lbs (7.5 N·m)

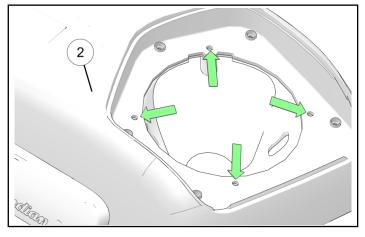


5. Repeat this section for opposite side saddlebag lid.

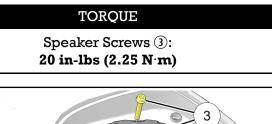
#### SPEAKER AND SPEAKER GRILL INSTALLATION

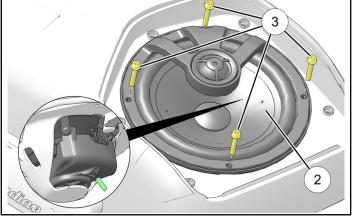
These steps apply to both Left and Right Saddlebag lids except as noted. Only RH lid shown.

1. Inspect speaker fastener holes (shown with arrows) in saddlebag lid (2). If a foam seal is seen in hole skip to step 3. If no foam seal is found, apply RTV to speaker fastener holes (shown with arrows) in saddlebag lid (2).



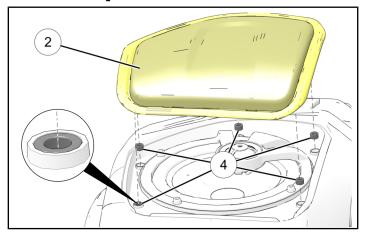
- 2. Wipe excess RTV from surface.
- 3. Insert speaker (2) (from 6.5 inch Speaker and Amplifier Kit PN 2884342) into lid opening with speaker connector in basket opening as shown with arrow. Secure speaker with four screws (3) (from Saddlebag Lid Kit PN 2883666). Torque screws to specification.





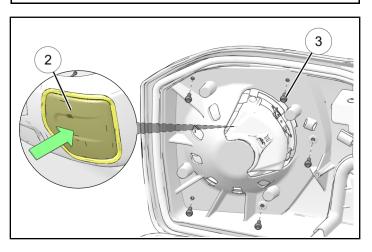
4. Clean any excess RTV from speaker.

 Insert five rubber washers ④ (from Speaker Grill Kit PN 2883665) into openings in lid. Ensure washers are fully inserted into openings. Set and hold speaker grill ② (from Speaker Grill Kit PN 2883665) in place with one hand and open saddlebag lid continuing to hold grill in place for next step.



6. While applying light pressure to hold grill (2) in place install five screws (3) (from *Speaker Grill Kit PN 2883665*). Torque screws to specification.

TORQUESpeaker Grill Screws ③:10 in-lbs (1 N·m)

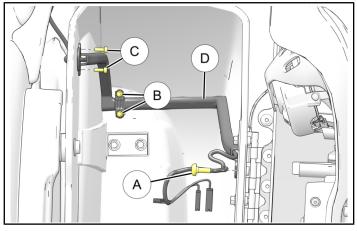


7. Repeat this section for opposite side saddlebag lid.

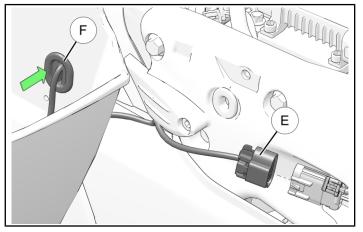
#### WIRE HARNESS INSTALLATION

#### Stock Wire Harness Removal

1. Remove and retain one screw (A), two screws (B), and two screws (C). Make note of screw locations. Remove and retain wire channel (D).



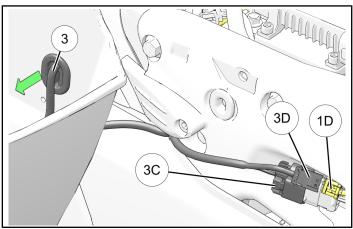
 Disconnect stock chassis harness connector (E) from chassis harness. Push rubber grommet (F) out of saddlebag and pull stock harness from saddlebag. Discard stock harness.



3. Repeat this section for opposite side saddlebag.

#### New Wire Harness Installation

 Feed RH wire harness (3) into saddlebag bin through harness opening. Install wire harness grommet into opening. Plug RH Chassis Harness Connector 3C into Chassis Harness Connector. Plug RH Chassis Audio Harness Connector 3D into RH Saddlebag Audio Connector (Long Lead) 1A.



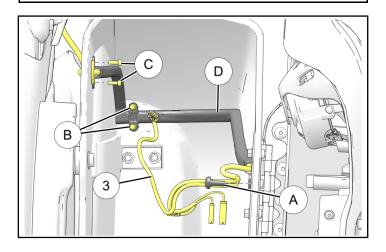
- 2. Repeat step one for LH wire harness connecting LH Chassis Connector (2B) into underseat harness (1 LH Saddlebag Audio Harness Connector (1B).
- Install new wiring harness ③ into saddlebag and install retained wire channel D into place. Ensure wiring is not pinched and reinstall retained screws C, B, and A. Torque screws to specification.

#### TORQUE

Saddlebag wire channel screw (A): 36 in-lbs (4 N·m)

#### TORQUE

Saddlebag wire channel screw B and C: 15 in-lbs (1.7 N m)



4. Route saddlebag harness wire through built-in channel in lid (shown with arrow). Plug the following terminals in:

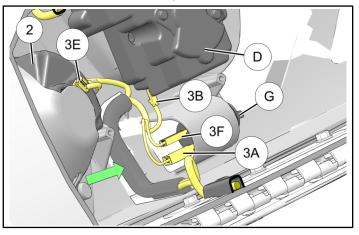
#### • RH Saddlebag (Shown in image)

- 3A (RH Saddlebag Power Port Negative (-) connector) into Negative (-) terminal on 12V outlet G
- 3B (RH Saddlebag Lock connector) into RH
   Saddlebag Lid Lock ①
- 3E (RH Saddlebag Speaker connector) into RH
   Speaker ②
- 3F (RH Saddlebag Power Port Positive (+) connector) into Positive (+) terminal on 12V outlet 6

#### • LH Saddlebag (Not shown in image)

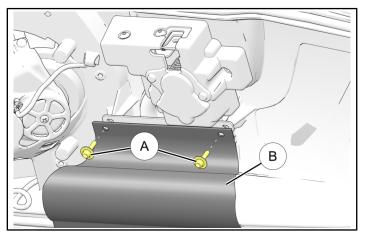
- 2A (LH Saddlebag Lock connector) into LH Saddlebag Lid Lock D
- 2D (LH Saddlebag Speaker connector) into LH Speaker 2

LH Saddlebag does not contain 12V Outlet. Ensure wires routed in channel stay in channel when lid is closed. Adjust if needed.



5. Resecure lid strap <sup>(B)</sup> with two retained fasteners
(A) and torque to specification.

TORQUE Saddlebag Lid Strap Screws (A): 15 in-lbs (1.7 N<sup>.</sup>m)



6. Repeat previous step for opposite side saddlebag lid strap.

## **VEHICLE REASSEMBLY**

## GENERAL

- 1. Reinstall trunk, if equipped.
- 2. Reinstall side covers and seat as per owner's manual.

# 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.

