BIG BIKE PARTS

INSTALLATION INSTRUCTIONS

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instruction sheet may be reproduced without the written permission of Big Bike Parts, Inc.		PART NO. 30-208 & 30-209			SMART MOUNT DRIVERS BACKREST			
REVISED 5/5/2023		FITMENT: INDIAN (IAN CHIEF, SPR	N CHIEF, SPRINGFIELD, CHIEFTAIN		, ROADMASTER, 2014-NEWER	
TOOLS NEEDED: 8MM WRENCH		13MM WRENCH		SOCKET WRENCH		8MM SOCKET	10MM SOCKET	
7/16" WRENCH 1/8" ALLEN WRENCH		3/16" ALLEN WRENCH		4MM ALLEN WRENCH		5MM ALLEN WRENCH	6MM ALLEN WRENCH	
PLEASE READ THROUGH AND UNDERSTAND THESE INSTRUCTIONS BEFORE BEGINNING.								
ESTIMATED INSTALLATION TIME: 30 TO 60 MIN.								
USE REMOVABLE THREAD LOCK ON ALL FASTENERS.								
INSTALLATION:								
1. IF BIKE HAS A TRUNK REMOVING IT FIRST IS RECOMMENDED.								
2.	REMOVE BOTH SIDE PANELS THAT ARE LOCATED RIGHT BELOW THE DRIVERS SEAT. REMOVE THE PANELS BY PULLING ON EACH CORNER OF THE PANEL TO RELEASE FROM RUBBER GROMMET.							
3.	USING A 6MM ALLEN WRENCH REMOVE THE TWO SEAT BOLTS SHOWN IN FIG. 1.							
4.	ON TWO PASSENGER SEATS USING A 5MM ALLEN WENCH REMOVE THE REAR SEAT BOLT SHOWN IN FIG. 2.							
5.	 LIFT UP THE SEAT AND PULL BACK AND IF THE SEAT HAS ANY WIRING CONNECTED TO IT UNPLUG ALL OF THE CONNECTORS. THEN FINISH REMOVING THE SEAT. 							
6.	USING A 10MM SOCKET REMOVE THE SILVER COLORED BOLT SHOWN IN FIG. 3. THIS BOLT WILL NOT BE REUSED.							
7.	USING AN 8MM SOCKET REMOVE THE TWO GOLD COLORED BOLTS HOLDING THE STRAP BRACKET TO THE BIKE. SEE FIG. 3 . REMOVE STRAP BRACKET. THE STRAP BRACKET AND BOLTS WILL NOT BE REUSED.							
8.	THE BACKREST CAN BE INSTALLED AT	THREE HEIGHTS. USING I	FIG. 4	4 DETERMINE WHIC	H SETTING \	WILL FIT YOUR SEAT BEST.		
9.	INSTALL THE TWO M8 X 14MM LONG ON THE OPPOSITE SIDE TO LOCK THE INSTALL THE TWO M5 HEX BOLTS AND	BOLTS IN PLACE. MAKE S	URE					
10.	REMOVE THE RISER FROM THE BASE I AND LOCK WASHERS AS SHOWN IN F		SE M	IOUNT IN THE BIKE	AS SHOWN I	IN FIG. 6. INSTALL TWO OF TH	HE M6 X 25MM LONG SCREWS	
11.	REMOVE THE NUTS FROM THE TWO M5 BOLTS AND PLACE THE LEFT AND THE RIGHT BRACES ON THE BOLTS AS SHOWN IN FIG. 7 . NOTE THAT THE END OF THE BRACE WITH THE SLOT GOES ON THE BOTTOM. USE TWO MORE OF THE M6 X 25MM LONG SCREWS AND LOCK WASHER THROUGH THE SLOTS AND INTO THE THREADED HOLES ON THE BIKE. ONCE EVERYTHING IS LOOSELY ASSEMBLED TIGHTEN THE M5 BOLTS FIRST AND THEN THE M6 SCREWS.							
12.	REINSTALL THE SEAT IN REVERSE ORDER YOU REMOVED IT. DO NOT INSTALL THE SIDE PANELS OR THE TRUNK YET.							
13.	ASSEMBLE THE BACKREST PAD TO THE RISER ASSEMBLY AS SHOWN IN FIG. 8.							
14.	INSERT THE RISER INTO THE BASE MOUNT THROUGH THE HOLE IN THE SEAT. IF NEEDED LOOSEN THE SEAT BOLTS AND ADJUST THE POSITION FOR BEST ALIGNMENT. ONCE ALIGNED, TIGHTEN THE SEAT BOLTS AND REINSTALL THE SIDE PANEL.							
15.	REINSTALL TRUNK. (IF EQUIPPED)							
16. ADJUST THE BACKREST TO BEST FIT YOUR RIDING POSITION. ATTACH THE POUCH TO THE BACKREST.								
REMOVE BOTH SIDES								

FIG. 1

WARNING

BACKREST IS DESIGNED TO SUPPORT RIDERS LOWER BACK WHEN RIDING. DO NOT APPLY EXCESSIVE FORCE BY PUSHING BACK WITH YOUR FULL BODY WEIGHT. DO NOT USE BACKREST TO LIFT OR SUPPORT MOTORCYCLE.



NOTICE

IGNORING THE CONTENTS OF THESE INSTRUCTIONS MAY AFFECT THE PRODUCT PERFORMANCE AND FUNCTIONALITY. NOT FOLLOWING THESE INSTRUCTION MAY CAUSE DAMAGE TO THE PRODUCT OR THE VEHICLE TO WHICH IT IS BEING ATTACHED.

