BIG BIKE PARTS [®]	INSTALLATION INSTRUCTIONS	
	PART NO. 61-120	TRAILER HITCH KIT

FITMENT: YAMAHA STAR VENTURE/ELUDER 2018-NEWER

10MM WRENCH 12MM WRENCH 17MM WRENCH (2X) 28MM WRENCH OR ADJUSTABLE WRENCH TOOLS NEEDED: 4MM ALLEN WRENCH

PLEASE READ THROUGH AND UNDERSTAND THESE INSTRUCTIONS BEFORE BEGINNING. ** USE REMOVABLE THREAD LOCK ON ALL FASTENERS** ESTIMATED INSTALLATION TIME: 30 TO 45 MIN.

INSTALLATION:

- 1. STARTING ON THE RIGHT SIDE OPEN THE SADDLEBAG LID. USING A 4MM ALLEN WRENCH REMOVE THE FOUR SCREWS SHOWN IN FIG. 1.
- 2. WITH THE SCREWS REMOVED TILT THE SADDLEBAG OUT AND UNPLUG THE WIRE CONNECTOR SHOWN IN FIG. 2. SET SADDLEBAG ASIDE.
- REPEAT STEPS 1 AND 2 TO REMOVE THE LEFT SADDLEBAG. 3.
- 4. USING A 12MM WRENCH REMOVE THE TOP BOLTS SHOWN IN FIG. 3 AND FIG. 4. THESE BOLTS WILL NOT BE REUSED.
- REMOVE THE CROSS BRACE BY USING A 10MM WRENCH TO REMOVE THE FOUR BOLTS SHOWN IN FIG. 3 AND FIG. 4. THESE BOLTS WILL NOT BE 5. REUSED. THE CROSS BRACE WILL NOT BE REUSED AND WILL BE REPLACED BY THE NEW TRAILER HITCH.
- PUT THE NEW TRAILER HITCH IN PLACE AS SHOWN IN FIG. 5. 6.
- 7. INSTALL THE TWO NEW M8 X 50MM LONG BOLTS INCLUDED IN THE KIT IN THE TOP HOLES AS SHOWN IN FIG. 5 AND FIG. 6. DO NOT TIGHTEN.
- 8. ON THE RIGHT SIDE INSTALL THE TWO NEW M6 X 16MM LONG SCREWS SUPPLIED WITH THE KIT. SEE FIG. 5. DO NOT TIGHTEN.
- ON THE LEFT SIDE INSTALL THE TWO M10 X 25MM LONG BOLTS FROM THE OUTSIDE. SEE FIG. 6. INSTALL THE M10 LOCKNUTS ON THE INSIDE. 9.
- 10. USING A 12MM WRENCH TIGHTEN THE TWO TOP M8 X 50MM BOLTS.
- 11. USING TWO 17MM WRENCHES TIGHTEN THE TWO M10 X 25MM BOLTS AND NUTS ON THE LEFT SIDE.
- 12. USING A 10MM WRENCH TIGHTEN THE TWO M6 X 16MM BOLTS ON THE RIGHT SIDE.
- 13. REINSTALL BOTH SADDLEBAGS. BE SURE TO RECONNECT THE WIRING BEFORE INSTALLING THE SCREWS.
- 14. INSTALL THE BALL.

