## **INSTALLATION INSTRUCTIONS**

DESCRIPTION: License Bracket Kit PART NUMBER: BAT-F16E0-V0

MODEL: 2021+ MT-07



# **▲**WARNING

Please read and understand these instructions completely before installation to avoid possible injury, or damage to the accessory or vehicle.

## **NOTICE:**

Installation of this kit requires a torque wrench and should be performed by an authorized Yamaha dealer or a qualified mechanic.

#### WARRANTY INFORMATION:

In the United States, see your Yamaha dealer for a copy of the Yamaha Genuine Parts and Accessories Limited Warranty.

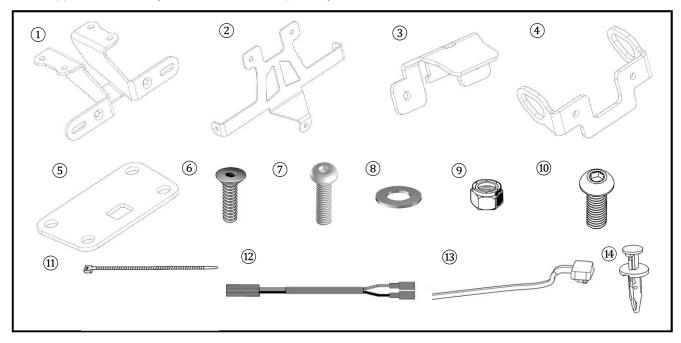
#### **DEALER OR INSTALLER:**

These instructions contain important information for future reference and *must* be given to the customer.

### **PARTS LIST:**

No.	Part Number	Description	Qty
	BAT-F16E0-V0	License Bracket Kit	
1	*	Main Bracket	1
2	*	Reflector Holder	1
3	*	LED Mount	1
4	*	Turn Signal Mount	1
(5)	*	Mud Guard	1
6	*	M6x1.0x25 Flat Head Screw	2
7	*	M6x1.0x20 Button Head Screw	4
8	*	M6 Flat Washer	8
9	*	M6 Nylon Locking Nut	4
10	*	M6x1.0x16 Button Head Screw	2
11)	*	Cable Tie	3
12	B7N-H2309-V0	Wire Harness	1
13	B6N-H4560-V0	License Light assy.	1
<b>14</b> )	90269-07007	Rivet	2

<sup>\*</sup> Part supplied with kit only and not available separately.

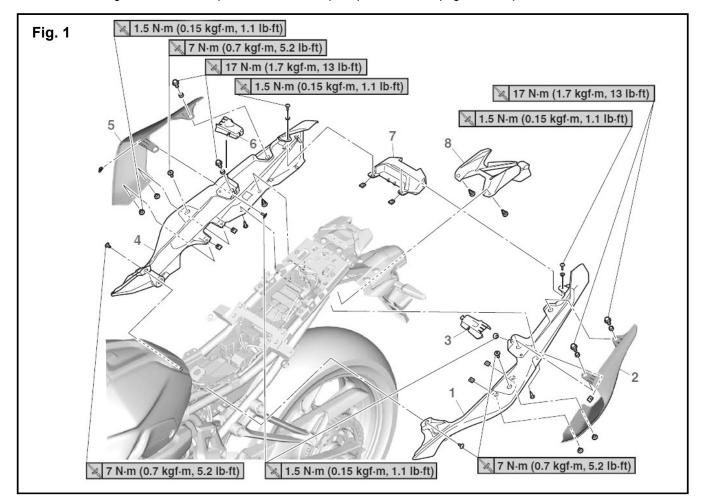


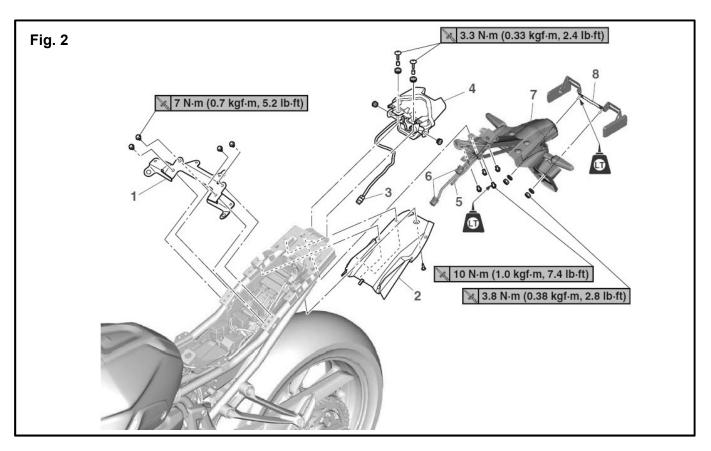
## PREPARATION:

- Place the motorcycle on a secure and level surface.
- Clean the mounting surfaces before beginning installation.

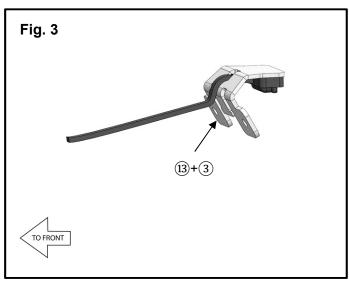
#### **INSTALLATION:**

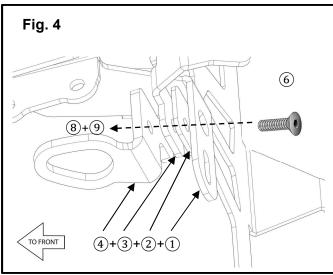
- 1. Refer to the Owner's Manual for procedures on removing the rider and passenger seat. Retain all hardware for reuse.
- 2. Remove the left and right side covers. Retain all hardware for reinstallation. Refer to the MT-07 Service Manual images for hardware placement and torque specifications. (Fig. 1 and 2)

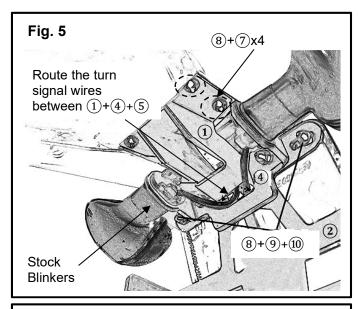


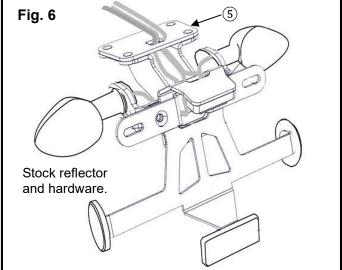


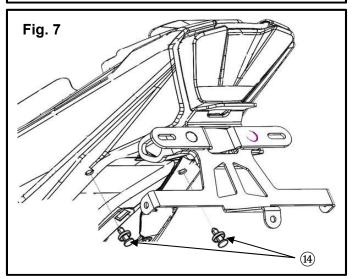
- 3. In the upper tail section, disconnect the license plate light connector and rear turn signal electrical connections. (Fig. 2)
- 4. Remove the stock bolts and rivets from under the tail section that attaches the mudguard assembly to the tail section. (Fig. 2)
- 5. Remove and retain the stock reflectors, turn signals, and stock wire protector from the mudguard assembly.
- 6. Insert the ③ License Light Assembly wire through the access hole in the ③ LED Mount Bracket. Peel the adhesive backing from the ④ License Light Assembly and place it on the ④ LED Mount Bracket. (Fig. 3)
- 7. Assemble the tag eliminator by inserting the ⑥ M6x1.0x25 Flat Head Screws into the holes on the ① Main Bracket. (Fig. 4)
- 8. Place the ② Reflector Holder, ③ LED Mount and then ④ Turn Signal Mount on top of the ⑥ M6x1.0x25 Flat Head Screws. (Fig. 4)
- 9. Place one (8) M6 Flat Washer on the (6) M6x1.0x25 Flat Head Screws. Then thread on two (9) M6 Nylon Locking Nuts. Torque to 7Nm (0.7 m-kg or 5.1 ft-lb). (Fig. 4)











- 10. Install the stock blinkers and insert the ③
  License Light Assembly wire and the stock
  blinker wires through the ⑤ Mud Guard. (Fig. 5
  and 6)
- 11. Align the License Bracket Kit on the underside of the tail section in the stock location. (Fig. 5)
- 12. Place one (8) M6 Flat Washer on each (7) M6x1.0x20 Button Head Screws and apply a dab of blue thread locker.
- 13. Thread the ⑦ M6x1.0x20 Button Head Screws through the License Bracket Kit and ⑤ Mud Guard and into the tail section. (Fig. 5)
- 14. Torque to 10Nm (1.0 m-kg or 7.4 ft-lb)
- 15. Connect the blinker wires into the stock wire harness.
- 16. Connect the ② Wire Harness into the ③ License Light Assembly and connect it into the stock wire harness and use the ⑪ Cable Ties to secure the wires in the tail section.
- 17. Install the stock reflectors on the ② Reflector Holder with the stock hardware. (Fig. 6)
- 18. Reinstall the stock body panels and torque the hardware to the stock specification. Replace the removed rivets with the (4) Rivets from the kit. (Fig. 7)
- 19. Attach the license plate to the tag eliminator with two (10) M6x1.0x16 Button Head Screws and the remaining (8) M6 Flat Washers and (9) M6 Nylon Locking Nuts.

### **MAINTENANCE:**

Periodically, check torque on all hardware. If loose hardware is found, re-torque to specification.

### **CARE AND CLEANING:**

Clean painted metal parts with a clean soft cloth and mild soap and water solution. Rinse and dry.

### **CUSTOMER SERVICE:**

For further information see your Yamaha dealer.

**ESTIMATED TIME TO INSTALL: 1.0 HRS.**