



# YOSHIMURA

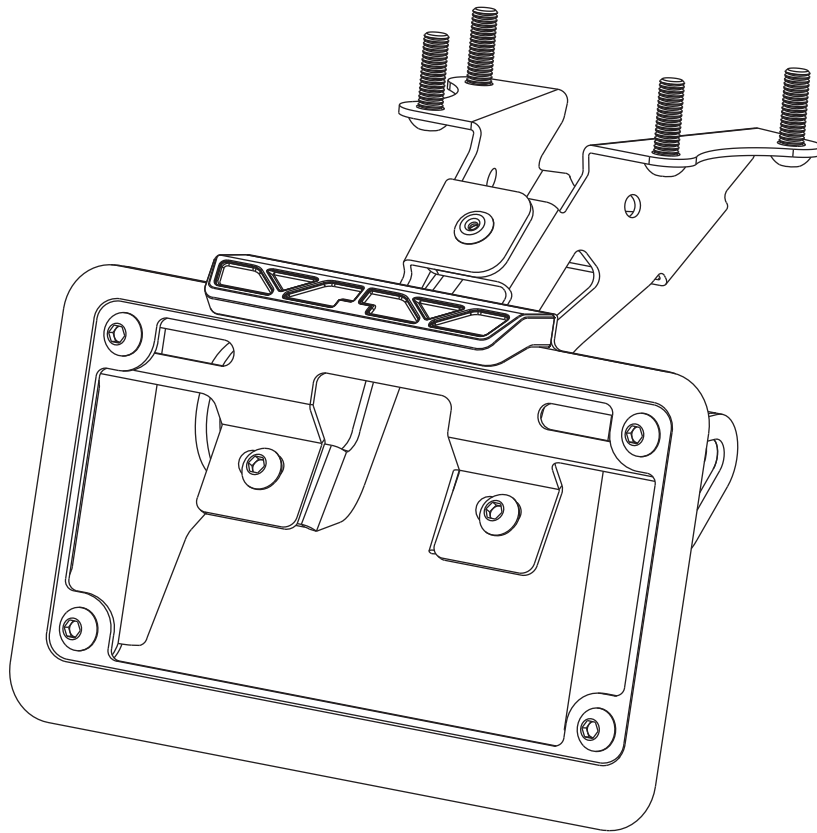
RESEARCH&DEVELOPMENT OF AMERICA, INC.

5420 DANIELS STREET STE A, CHINO CA., 91710 · (800) 634-9166 · (909) 628-4722 · FAX (909) 591-2198

[www.yoshimura-rd.com](http://www.yoshimura-rd.com)

## **FENDER ELIMINATOR KIT**

**070BG131001**  
**Yamaha FZ-10**

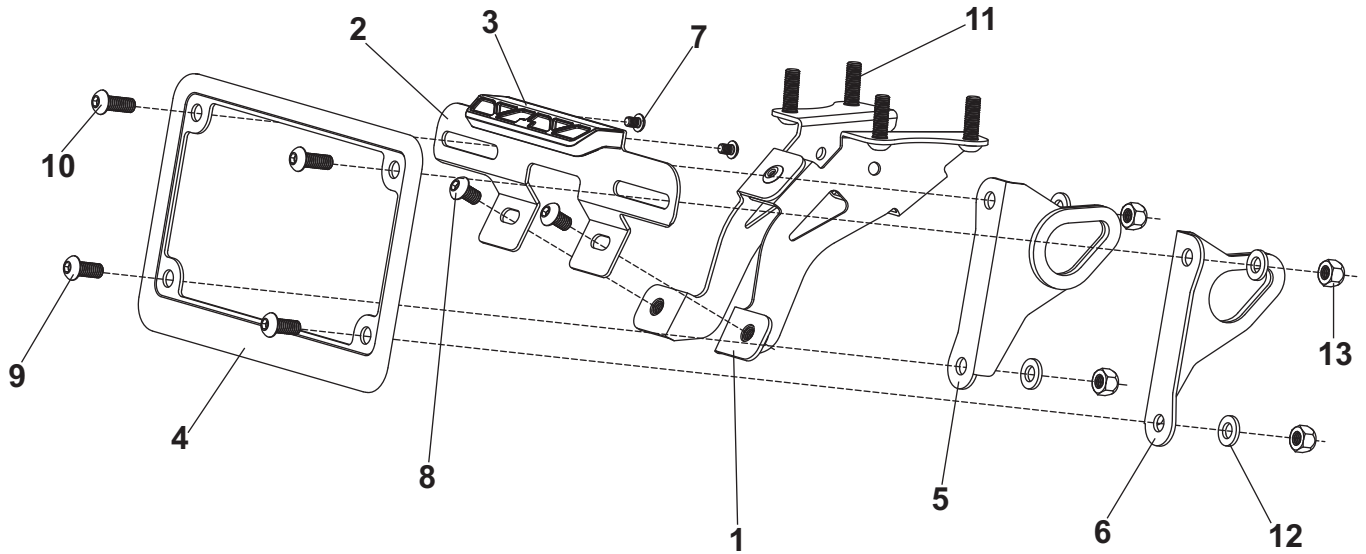


**THIS PRODUCT IS NOT DOT APPROVED.**

Yoshimura R&D of America, Inc. is not liable or responsible for any resulting event caused by the installation of this product. Check with local laws and regulations for compliance prior to installation and use. This product is not intended for use on public highways.



## Assembly Diagram



No.	Item	Description	Qty.
1	13100-FEBKT	Fender Eliminator Bracket	1
2	12200-FEBKT	License Plate bracket	1
3	070BG-LH-K1	LED License Plate Light	1
4	070BG-LPF	License Plate Frame	1
5	13630-TSBL-00	Left Turn Signal Bracket	1
6	13630-TSBR-00	Right Turn Signal Bracket	1
7	M4X6BHS	4mm x 6mm Button Head Screw	2
8	M6X10BHS	6mm x 10mm Button Head Screw	2
9	M6X14BHS	6mm x 14mm Button Head Screw	2
10	M6X16BHS	6mm x 16mm Button Head Screw	2
11	M6X20BHS	6mm x 20mm Button Head Screw	4
12	6MMWASHER	6mm Washer	4
13	6MMLN	6mm Nylon Lock Nut	4
**	BN-SSS-22-18	Butt Connectors	2
**	ZT-300	Cable Ties	3
**	17029	Yoshimura Sticker Sheet	1
<b>Optional Parts</b>			
***	070BGUNVTBKT	Universal Turn Signal Bracket Kit	

\*\*\* The Yoshimura Universal Turn Signal Bracket Kit is to be used with aftermarket stud-mounted turn signals and is sold separately.

## Removal

1. Remove rider seat.
2. Remove left and right rear side cover as per Factory Service/Owners Manual.
3. Remove the four bolts securing the seat bracket plate to the frame.
4. Locate and disconnect the license plate light and rear turn signal connectors.
5. While supporting the stock fender assembly, remove the four nuts securing the fender assembly to the frame.

Note: Take precaution when removing the stock fender assembly and avoid snagging the stock license plate light and turn signal connectors as they will be re-used.

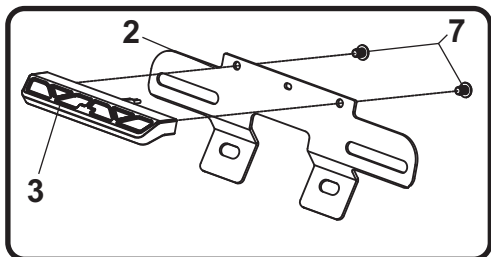
6. Remove the plastic key hole cover from the stock fender assembly.

Note: Key hole cover will be re-used. Do not damage during disassembly.

7. Remove left and right turn signals from the stock fender assembly.
8. Cut the stock license plate light connector wires on the stock fender assembly side. Be sure to cut at least a 6" section of wire from the connector.

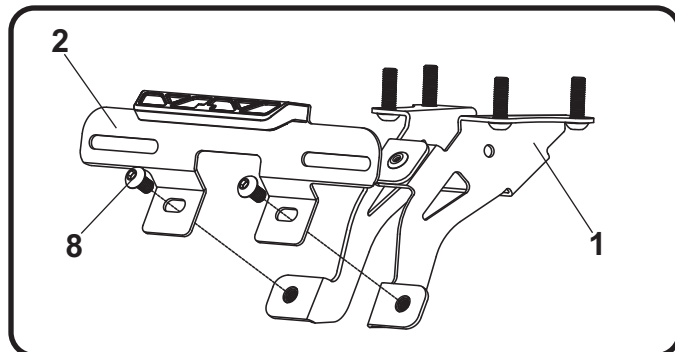
## Installation

1. Install (No. 3) *070BG-LH-K1*, Yoshimura license plate light onto (No. 2) *12200-FEBKT*, Yoshimura license plate bracket using (No. 7) *M4X6BHS*, 4mm button head screws provided in the kit.



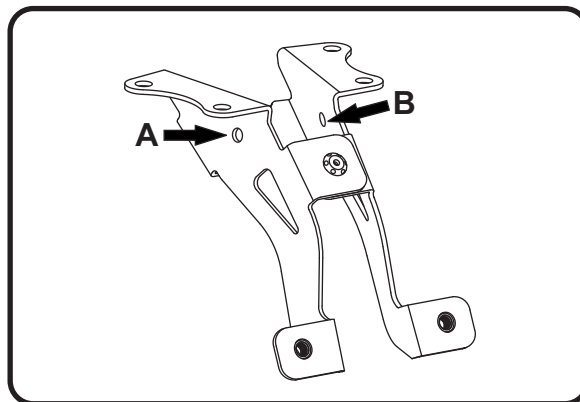
2. Install (No. 1) *13100-FEBKT*, fender eliminator bracket using (No. 11) *M6X20BHS*, 6mm button head screws along with the stock nuts.

3. Install (No. 2) *12200-FEBKT*, license plate bracket onto (No. 1) *13100-FEBKT*, fender eliminator bracket using (No. 8) *M6X10BHS*, 6mm button head screws as shown in the diagram below.



4. Install the stock plastic key hole cover onto (No. 1) *13100-FEBKT*, fender eliminator bracket by inserting the key hole cover pins into holes **A** and **B**.

Note: Check fitment and function of plastic key hole cover. Confirm that the plastic key hole cover is secure. If required, adjust *13100-FEBKT*, fender eliminator bracket by pinching the two sides and tightening the four mounting screws.



5. Using the *BN-SSS-22-18* butt connectors provided in the kit, connect the Yoshimura license plate light wires to the stock license plate light wires as follows:

Blue w/ Red Stripe -to- Red Wire  
Black Wire -to- Black Wire

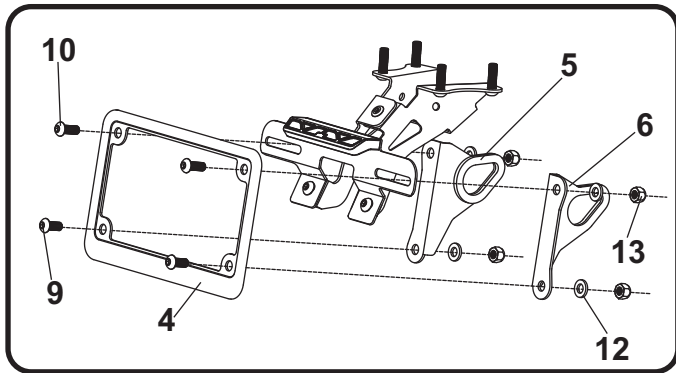
- a) Strip the stock fender light wire ends 1/4" - 1/2" and insert into *BN-SSS-22-18*, butt connectors provided in the kit.
- b) Center the spliced wire ends in the middle and using a heatgun or lighter, apply heat evenly on the outer edges of the butt connector to shrink and hold wires in place.

- c) Making sure that the stripped ends are centered, heat the center of the butt connector evenly until the solder begins to liquify.
- d) Allow to cool completely and tug both ends of the wires to verify that connection is secured.

Scan for link to butt connector instruction video.



- 6. Install stock left and right turn signals onto (No. 5,6) 13630-TSBL/R-00, turn signal brackets.
- 7. Install (No. 5,6) 13630-TSBL/R-00, turn signal brackets and (No. 4) 070BG-LPF, license plate frame using the (No. 9,10) M6X16BHS and M6X14BHS, 6mm button head screws as shown below.



- 8. Route wires between the stock key hole cover and (No. 1) 13100-FEBKT, fender eliminator bracket and under the seat.
- 9. Reconnect left and right turn signal and license plate light wires.
- 10. Re-install seat.
- 11. Check for proper function of license plate light, turn signals, brake light, and that all brackets and components are secure prior to riding.