

# YOSHIMURA

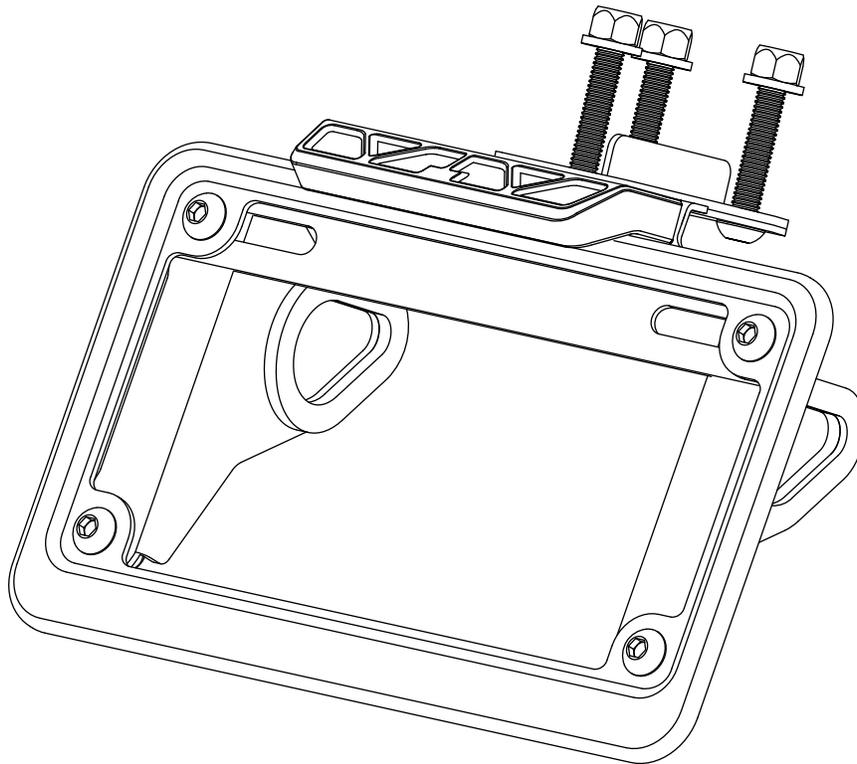
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## **FENDER ELIMINATOR KIT**

**070BG131411**  
**Yamaha R1**

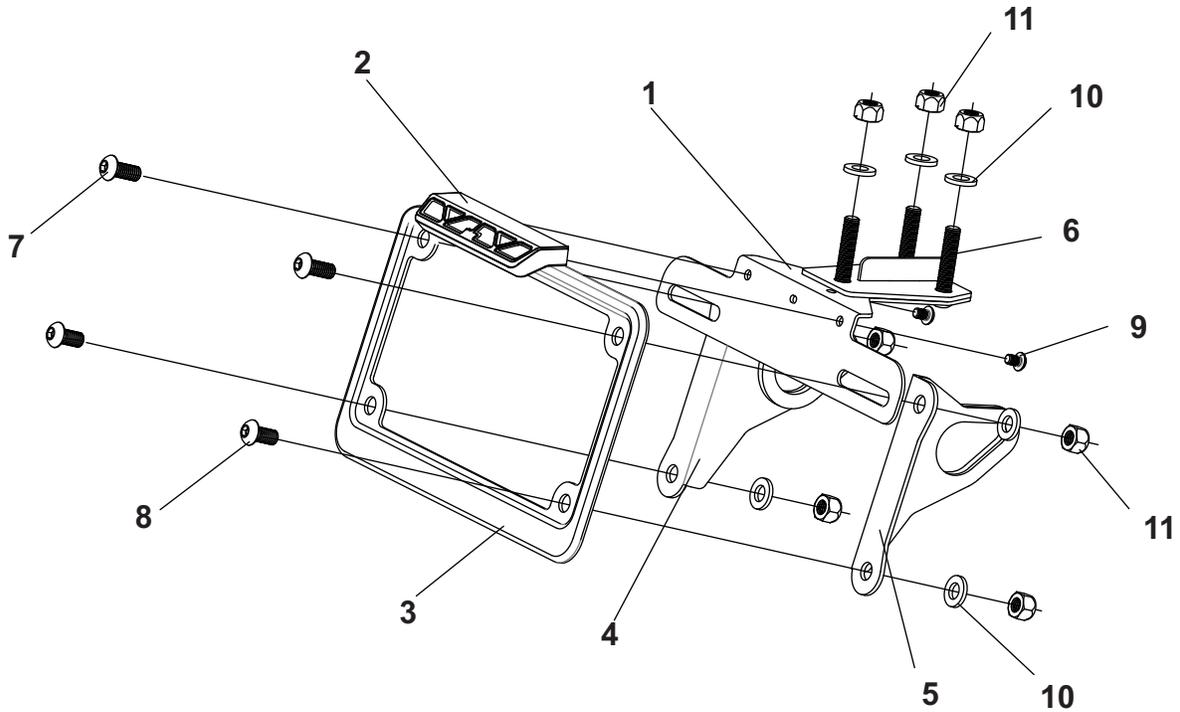


**THIS PRODUCT IS NOT DOT APPROVED.**

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## Assembly Diagram



| No.                   | Item          | Description                       | Qty. |
|-----------------------|---------------|-----------------------------------|------|
| 1                     | 13141-FEBKT   | Fender Eliminator Bracket         | 1    |
| 2                     | 070BG-LH-K1   | LED License Plate Light           | 1    |
| 3                     | 070BG-LPF     | License Plate Frame               | 1    |
| 4                     | 13630-TSBL-00 | Left Turn Signal Bracket          | 1    |
| 5                     | 13630-TSBR-00 | Right Turn Signal Bracket         | 1    |
| 6                     | M6X30BHS      | 6mm x 30mm Button Head Screw      | 3    |
| 7                     | M6X16BHS      | 6mm x 16mm Button Head Screw      | 2    |
| 8                     | M6X14BHS      | 6mm x 14mm Button Head Screw      | 2    |
| 9                     | M4X6BHS       | 4mm x 6mm Button Head Screw       | 2    |
| 10                    | 6MMWASHER     | 6mm Washer                        | 7    |
| 11                    | 6MMLN         | 6mm Nylon Lock Nut                | 7    |
| **                    | BN-SSS-22-18  | Butt Connectors                   | 2    |
| **                    | ZT-400        | Cable Ties                        | 3    |
| **                    | 17029         | Yoshimura Sticker Sheet           | 1    |
| <b>Optional Parts</b> |               |                                   |      |
| ***                   | 070BGUNVTBKT  | Universal Turn Signal Bracket Kit |      |

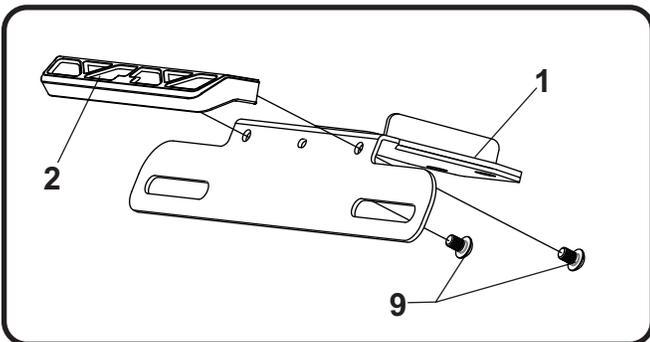
\*\*\* The Yoshimura Universal Turn Signal Bracket Kit is to be used with aftermarket stud-mounted turn signals and is sold separately.

## Removal

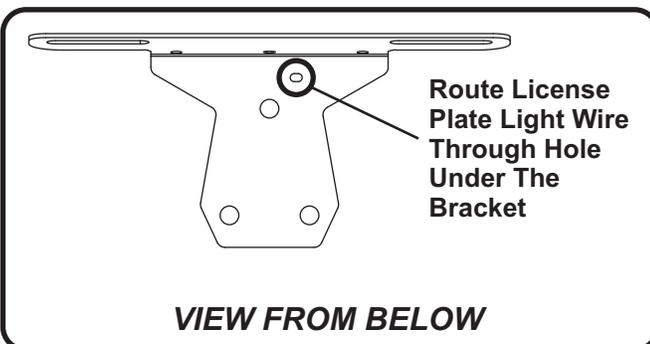
1. Remove passenger and rider seat.
2. Locate and disconnect license plate light and turn signal wires.
3. While securely supporting the stock fender assembly, remove the three bolts securing the fender assembly to subframe. Carefully remove the stock fender assembly making sure not damage the license plate light and turn signal connectors.  
  
Note: The stock fender washer plate will not be used.
4. Remove left and right turn signals from the stock fender assembly.
5. Cut the stock license plate light connector from the stock fender assembly. Be sure to cut at least a 6" section of wire from the connector.

## Installation

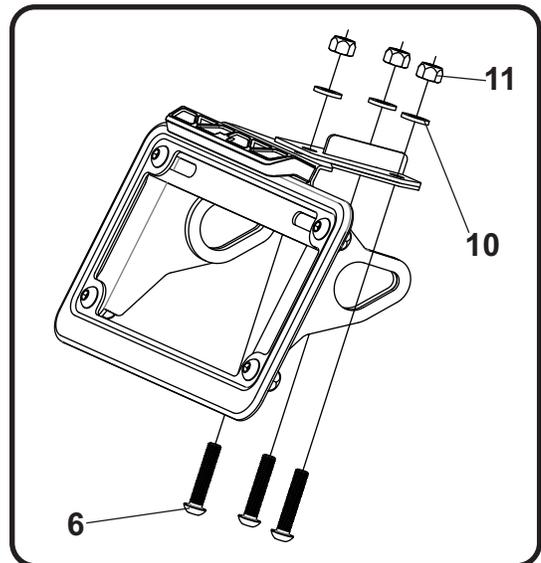
1. Install (No. 2) *070BG-LH-K1*, Yoshimura license plate light onto (No. 1) *13141-FEBKT*, Yoshimura fender eliminator bracket using (No. 9) *M4X6BHS*, 4mm button head screws provided in the kit.



Note: Route license plate light wire through the hole under the fender eliminator bracket.



2. Install the stock left and right turn signals onto (No. 4,5) *13630-TSBL/R-00*, turn signal brackets using the stock hardware.
3. Install (No. 4,5) *13630-TSBL/R-00*, turn signal brackets and (No. 3) *070BG-LPF*, license plate frame using the (No. 7,8) *M6X14BHS* and *M6X12BHS*, 6mm button head screws as shown in the assembly diagram.
4. Route license plate light and turn signal wires under passenger seat and secure assembled fender eliminator bracket to subframe using (No. 6) *M6X30BHS*, bolts, (No. 10) *6MMWASHER*, washer and (No. 11) *6MMLN*, nylon lock nuts.



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

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

- 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. Re-connect license plate light and turn signal connectors.
7. Re-install rider and passenger seat.
8. Check for proper function of license plate light, turn signals, brake light, and that all brackets and components are secure prior to riding.