



YOSHIMURA

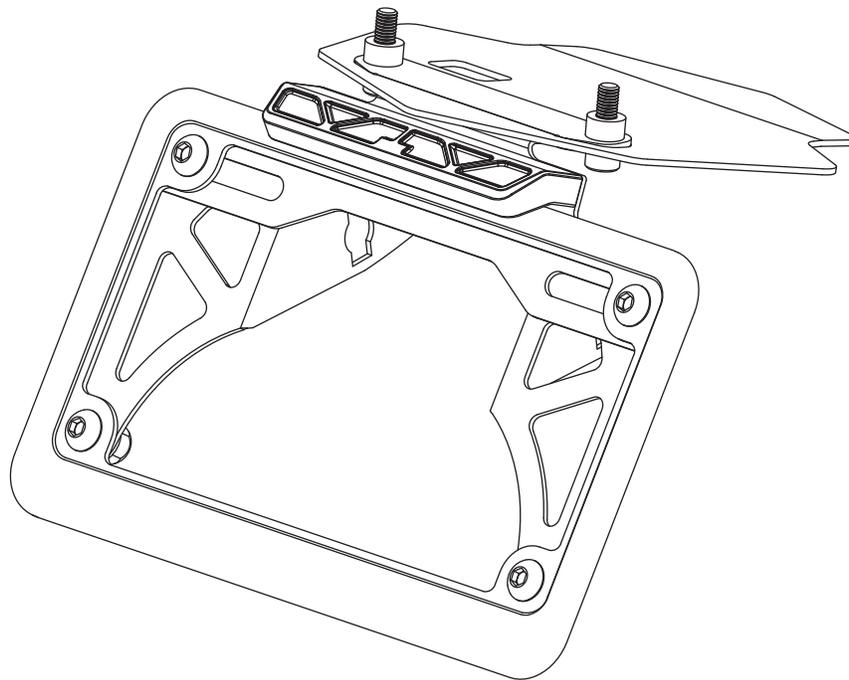
RESEARCH&DEVELOPMENT OF AMERICA, INC.

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FENDER ELIMINATOR KIT

070BG152040
BMW S1000RR

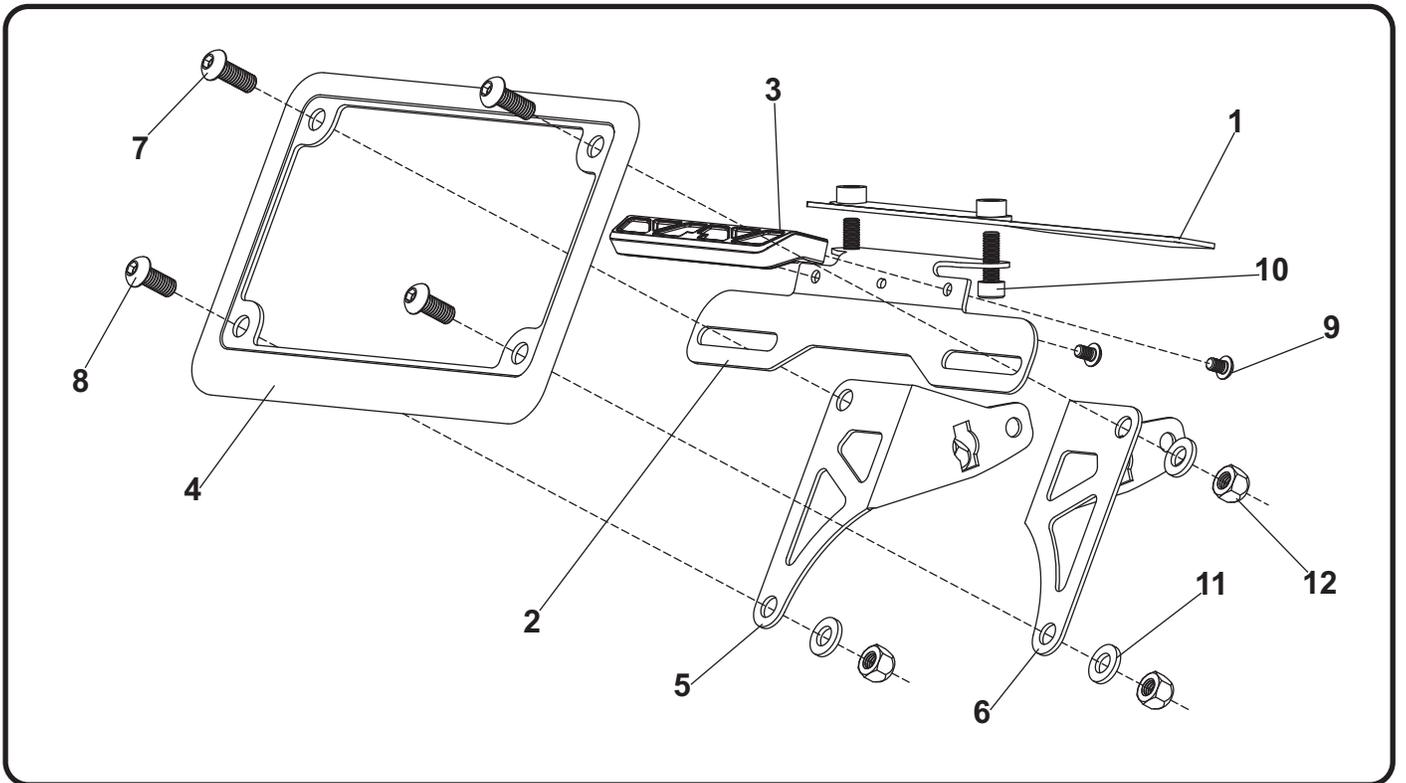


THIS PRODUCT IS NOT DOT APPROVED.

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Assembly Diagram



No.	Item	Description	Qty.
1	15204-FEBKT-1	Fender Eliminator Bracket	1
2	15204-FEBKT-2	License Plate Bracket	1
3	070BG-LH-K1	License Plate Light	1
4	070BG-LPF	License Plate Frame	1
5	15204-TSB-L	Left Turn Signal Bracket	1
6	15204-TSB-R	Right Turn Signal Bracket	1
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	M5X16	5mm x 16mm Socket Head Cap Screw	2
11	6MMWASHER	6mm Flat Washer	4
12	6MMLN	6mm Nylon Lock Nut	4
**	BN-SSS-22-18	Butt Connectors	2
**	17100	Yoshimura Sticker Sheet	1

** Not shown on diagram.

Removal

1. Remove passenger seat.
2. Locate and disconnect license plate light and turn signal connectors.
3. While securely supporting the stock fender assembly, remove the two bolts securing fender assembly to subframe and carefully remove the stock fender assembly making sure not to damage connectors.
4. Disassemble the stock fender assembly and remove left and right turn signals.

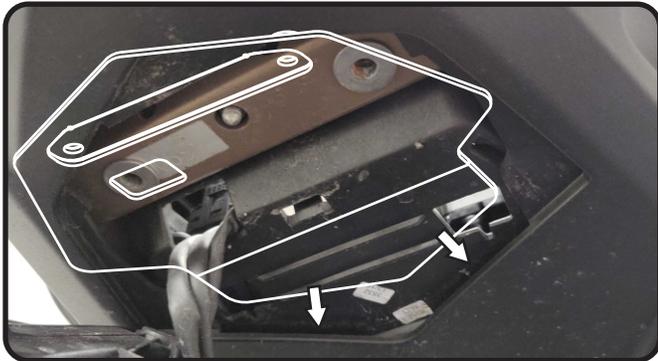
Note: The brake light is integrated into the stock left and right turn signals.

5. 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.

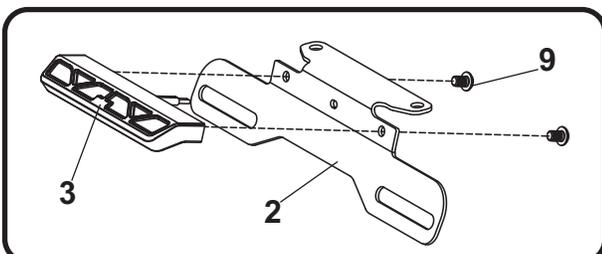
Installation

1. Install (No. 1) 15204-FEBKT-1, fender eliminator bracket to undertail. Gently pull down the plastic undertail as shown and slide fender eliminator bracket underneath and align mounting holes.

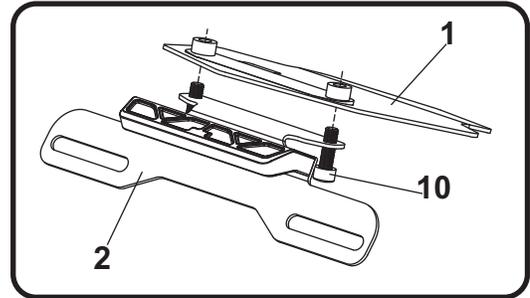
Note: Spacers on fender eliminator bracket are facing up.



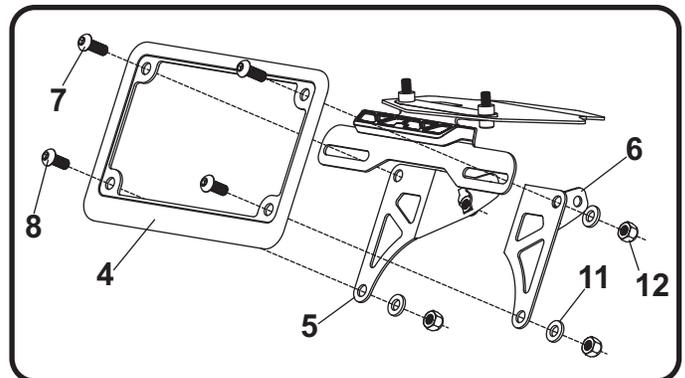
2. Install (No. 3) 070BG-LH-K1, license plate light onto (No. 2) 15204-FEBKT-2, license plate bracket using (No. 9) M4X6BHS, 4mm screws.



3. Install (No. 2) 15204-FEBKT-2, license plate bracket to (No. 1) 15204-FEBKT-1, fender eliminator bracket using (No. 10) M5X16, 5mm screws.



4. Install stock left and right turn signals onto (No. 5,6) 15204-TSB-L/R, turn signal brackets.
5. Assemble and install (No. 4) 070BG-LPF, license plate frame and (No. 5) 15204-TSB-L/R, turn signal brackets, to (No. 2) 15204-FEBKT-2, license plate bracket using (No. 7,8) M6X16BHS & M6X14BHS, 6mm screws, and (No. 11,12) 6MMWASHER & 6MMLN, washers and nuts.



6. Using the BN-SSS-22-18, solder shrink connectors provided in the kit, connect the Yoshimura license plate light wires to the stock license plate light wires as follows:
Red Wire -to- Grey w/ Black Stripe (Positive)
Black Wire -to- Brown Wire (Ground)

- a) Strip the stock fender light wire ends 1/4" - 1/2" and insert into BN-SSS-22-18, solder shrink 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 solder shrink connector to shrink and hold wires in place.
- c) Making sure that the stripped ends are centered, heat the center of the solder shrink 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 solder shrink connector instruction video.



7. Route license plate light and turn signal wires through hole in bracket and through undertail.
8. Re-connect license plate light and turn signal connectors.
9. Re-install passenger seat.
10. Check for proper function of license plate light, turn signals, brake light, and that all brackets and components are secure prior to riding.