



# YOSHIMURA

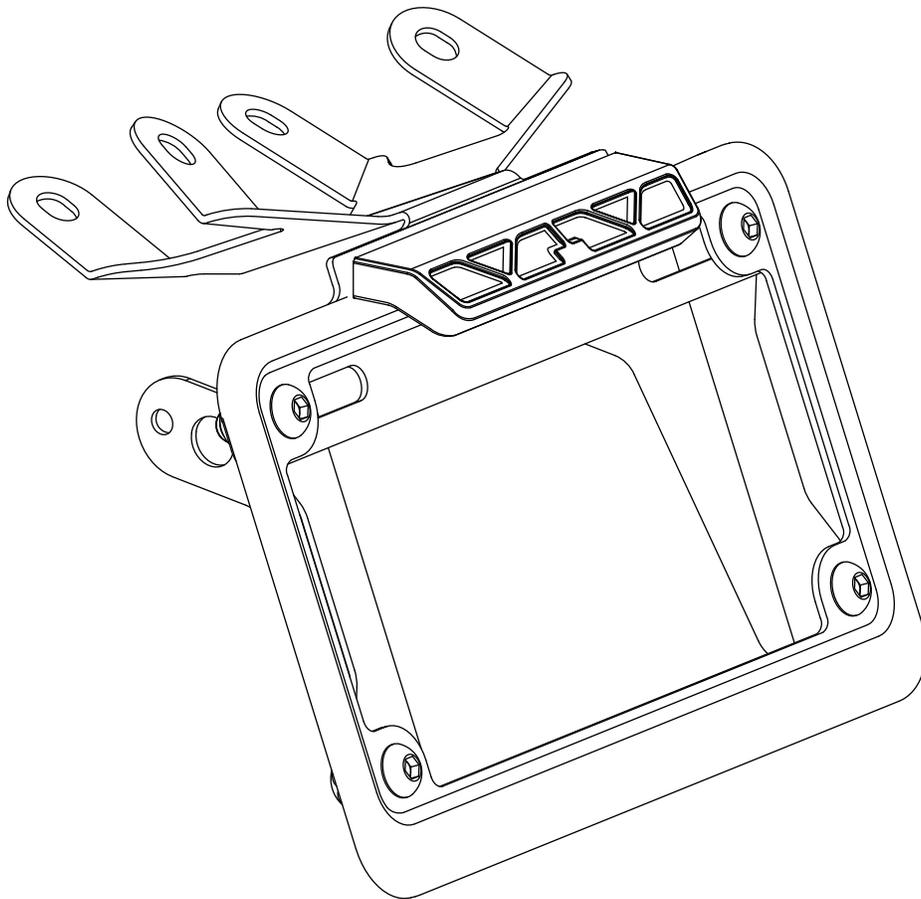
RESEARCH&DEVELOPMENT OF AMERICA, INC.

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## **FENDER ELIMINATOR KIT**

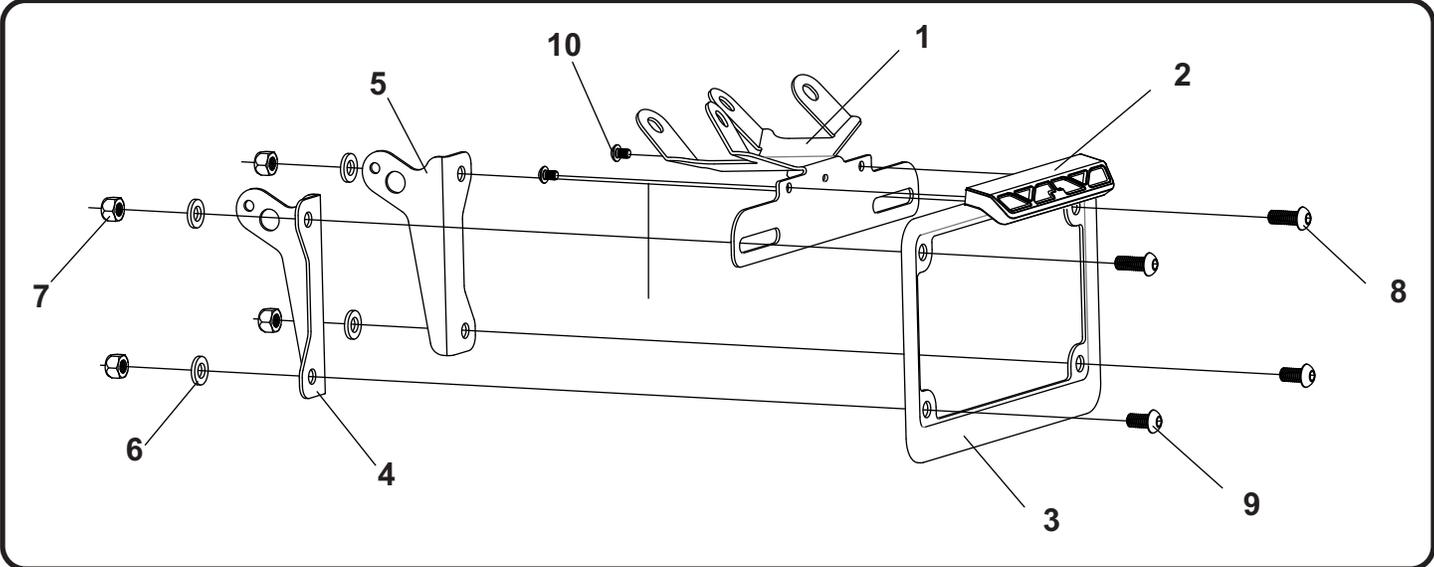
**070BG162901**  
**KTM 1290 Super Duke**



**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.





No.	Item	Description	Qty.
1	16290-FEBKT	Fender Eliminator Bracket	1
2	070BG-LH-K1	LED License Plate Light	1
3	070BG-LPF	License Plate Frame	1
4	16290-TSBKT-L	Left Turn Signal Bracket	1
5	16290-TSBKT-R	Right Turn Signal Bracket	1
6	6MMWASHER	6mm Washer	4
7	6MMLN	6mm Nylon Lock Nut	4
8	M6X16BHS	6mm x 16mm Button Head Screw	2
9	M6X14BHS	6mm x 14mm Button Head Screw	2
10	M4X6BHS	4mm x 6mm Button Head Screw	2
**	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	

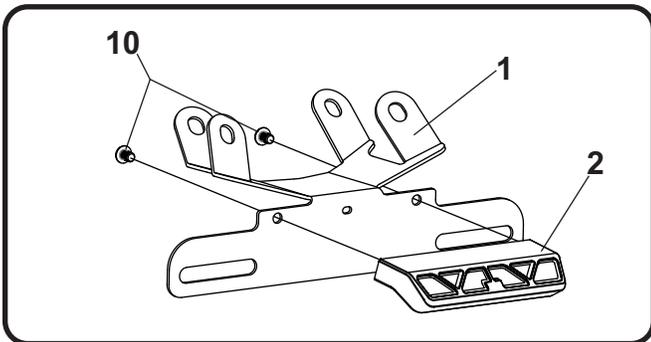
\*\*\* The Yoshimura Universal Turn Signal Bracket Kit is to be used with aftermarket stud-mounted turn signals and is sold separately.

## Removal

1. Remove passenger seat.
2. Remove the eight tapping screws from beneath the stock fender assembly and remove lower fender cover.
3. Separate the stock fender assembly to access license plate light and turn signal wires.
4. Disconnect license plate light and turn signal wire connectors.
5. While supporting the stock fender assembly, remove the four shoulder bolts securing the fender assembly to the frame. Carefully remove the stock fender assembly by sliding out toward the rear of the motorcycle.
6. Remove left and right turn signal from the stock fender assembly.
7. 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) *16290-FEBKT*, Yoshimura fender eliminator bracket using (No. 10) *M4X6BHS*, 4mm button head screws provided in the kit.



2. 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:

Yellow -to- Red

Black/Yellow Wire -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

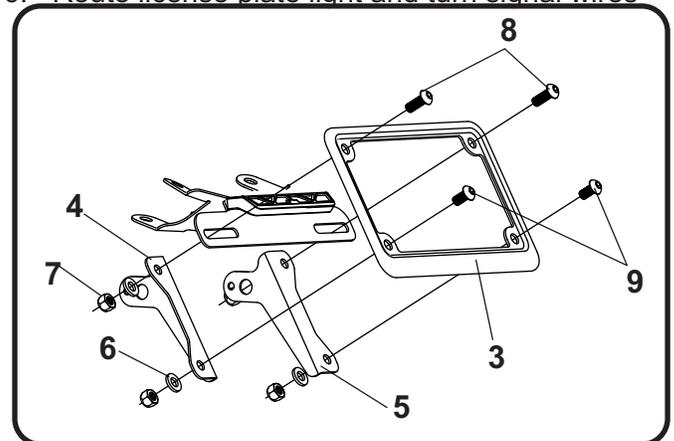
the butt connector to shrink and hold wires in place.

- 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.



3. Install stock left and right turn signals onto (No. 4,5) *16290-TSBKT-L/R*, left and right turn signal brackets.
4. Install (No. 1) *16290-FEBKT*, fender eliminator bracket by sliding into the slots in the undertail where the stock fender assembly was removed. Secure using the four stock shoulder bolts. Torque bolts to factory specification.
5. Install (No. 4,5) *16290-TSBKT-L/R*, left and right turn signal brackets and (No. 3) *070BG-LPF*, license plate frame using the (No. 8,9) *M6X16BHS* and *M6X12BHS*, 6mm button head screws as shown below.
6. Route license plate light and turn signal wires



under passenger seat and reconnect.

7. Use the cable ties provided in the kit to secure license plate light and turn signal wires beneath passenger seat.
8. Re-install passenger seat.
9. Check for proper function of license plate light, turn signals, brake light, and that all brackets and components are secure prior to riding.