



YOSHIMURA

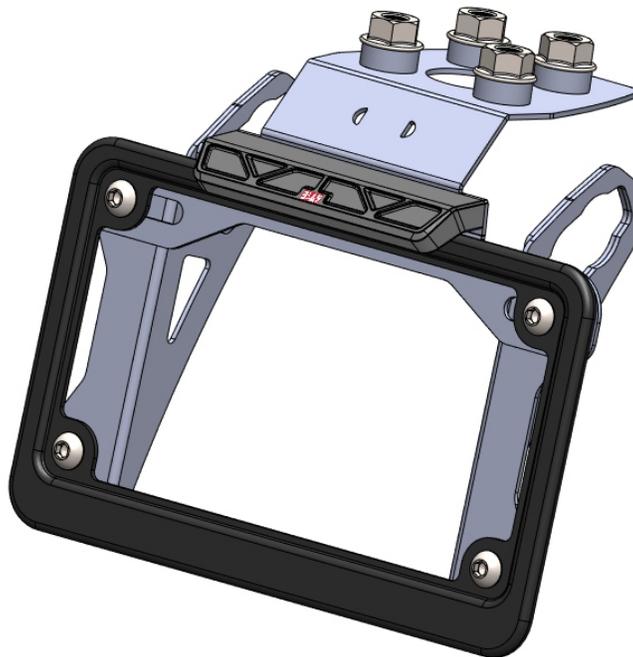
RESEARCH&DEVELOPMENT OF AMERICA, INC.

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

www.yoshimura-rd.com

FENDER ELIMINATOR KIT

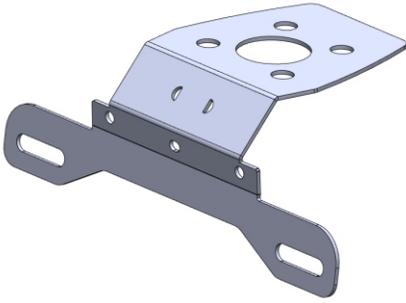
070BG147200
Kawasaki ZX-4RR



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.

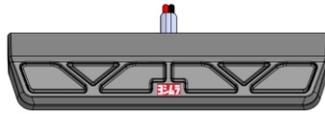


x1



14720-FEBKT
Fender Eliminator Bracket

x1



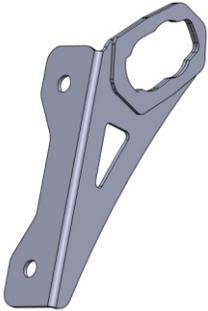
070BG-LH-K1
License Plate Light

x1



070BG-LPF
License Plate Frame

x1



14720-TSBKT-L
Left Turn Signal Bracket

x1



14720-TSBKT-R
Right Turn Signal Bracket

x2



M6X16BHS
6mm x 16mm
Button Head Screw

x2



M6X14BHS
6mm x 14mm
Button Head Screw

x4



6MMWASHER
6mm Washer

x4



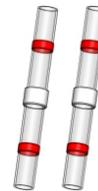
6MMLN
6mm Lock Nut

x1



H-2158
Wire Cover

x2



BN-SSS-22-18
Solder Shrink Connector

x2



M4X6BHS
4mm x 6mm
Button Head Screw

x1



ZT-400
Cable Tie

x4

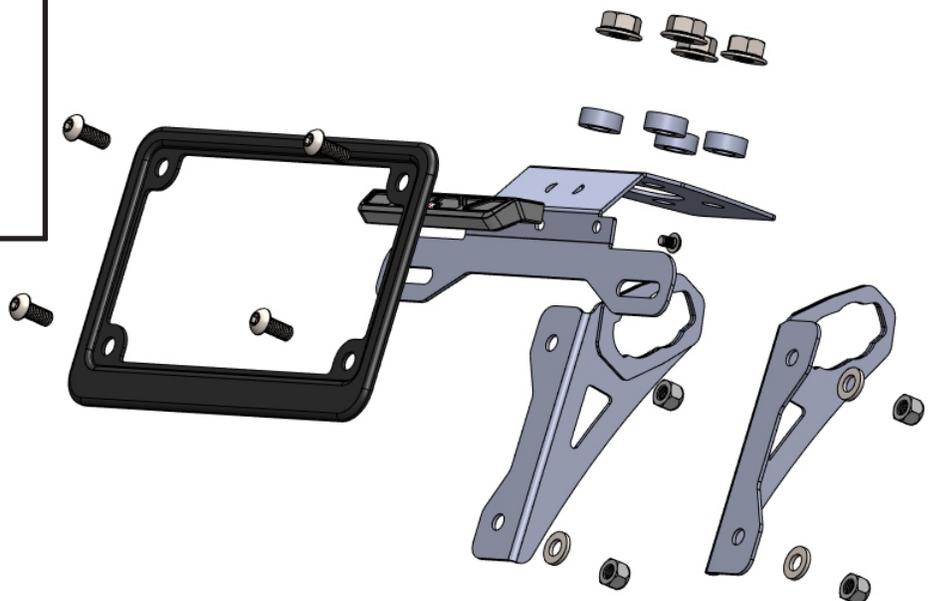


8MMNUT
8mm Flange Nut

x4



14720-SPR
Fender Bracket Spacer

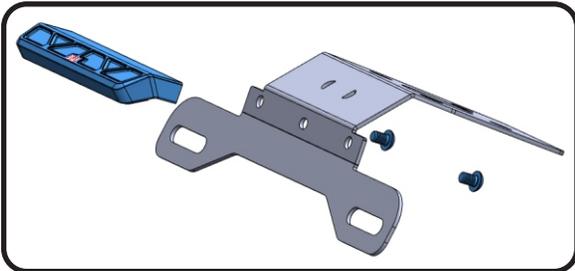


Removal

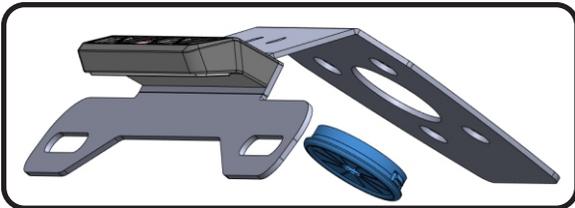
1. Remove passenger & rider seat.
2. Locate and disconnect license plate light and turn signal connectors.
3. While securely supporting the stock fender assembly, remove the four bolts securing the fender assembly to the frame. Carefully remove the stock fender assembly making sure not to damage the connectors in the process.
4. Disassemble the stock fender assembly and remove the left and right turn signals.
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 *070BG-LH-K1*, license plate light onto *14720-FEBKT*, fender eliminator bracket using *M4X6BHS*, 4mm button head screws.



2. Install *H-2158*, wire cover into *14720-FEBKT*, fender bracket.



3. Using the *BN-SSS-22-18*, solder shrink connectors supplied in the kit, connect Yoshimura license plate light wires to the stock license plate light wires.

Note: Both license plate light wires are black. Polarity is critical therefore test before making permanent connection with solder shrink connectors.

- 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 connector to shrink and hold wires in place.
- c) Making sure that the stripped ends are centered, heat the center of the solder 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.

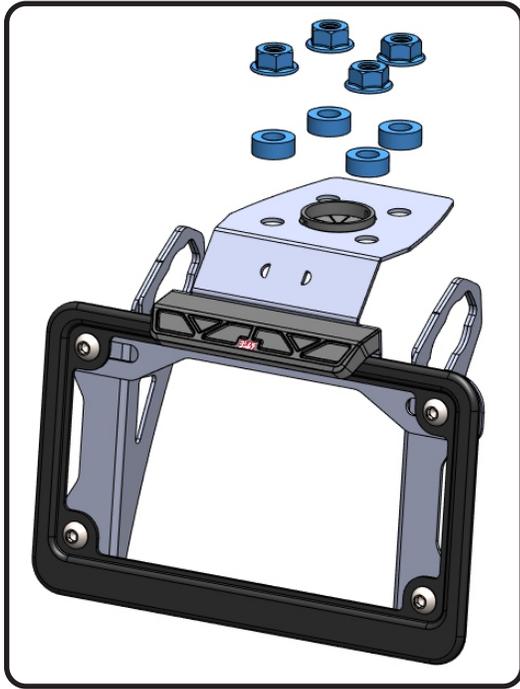
Scan for link to solder shrink connector instruction video.



4. Using the stock hardware, install left and right turn signals onto *14720-TSBKT-L/R*, left and right turn signal brackets.
5. Assemble and install *070BG-LPF*, license plate frame and *14720-TSBKT-L/R*, turn signal brackets to *14720-FEBKT*, fender eliminator bracket using *M6X16BHS* & *M6X14BHS*, 6mm screws, *6MMWASHER*, 6mm washers and *6MMLN*, 6mm nylon lock nuts as shown.



6. Install assembled fender eliminator using the stock fender bolts, *14720-SPR*, fender bracket spacer, and *8MMNUT*, 8mm flange nuts. Route license plate light and turn signal wires through *H-2158*, wire cover on fender eliminator bracket and through undertail. Torque bolts to factory specification.



7. Route wires in stock location and re-connect license plate light and turn signal connectors.
8. Re-install passenger & rider 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.