

# **YOSHIMURA**

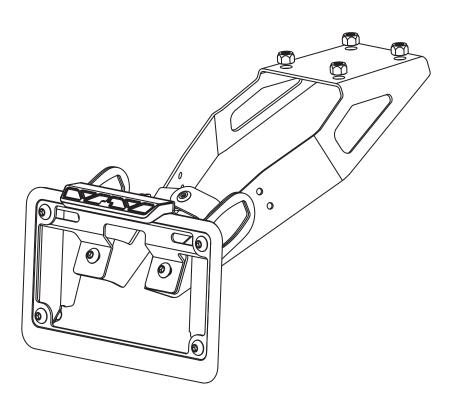
RESEARCH&DEVELOPMENT OF AMERICA, INC.

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### FENDER ELIMINATOR KIT

070BG142100 Kawasaki H2 SX



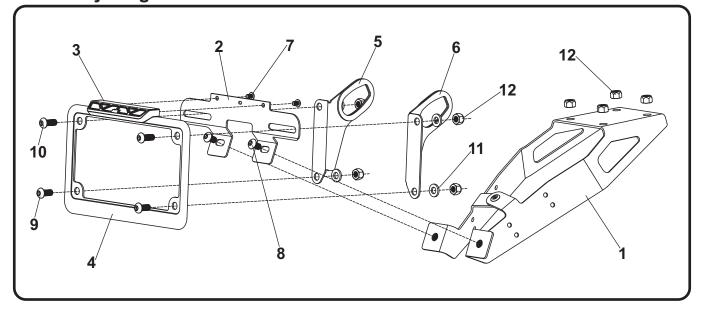


#### THIS PRODUCT IS NOT DOT APPROVED.

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# **Assembly Diagram**



No.	Item	Description	Qty.
1	14210-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	14650-TSL-BKT	Left Turn Signal Bracket	1
6	14650-TSR-BKT	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	6MMWASHER	6mm Washer	4
12	6MMLN	6mm Nylon Lock Nut	8
**	BN-SSS-22-18	Butt Connectors	2
**	ZT-200	Cable Ties	4
**	17029	Yoshimura Sticker Sheet	1
Optional Parts			
072BGLTSFK		Yoshimura LED Front Turn Signal Kit	
072BGLTSR		Yoshimura LED Rear Turn Signal Kit w/ Relay	
070BGUNVTBKT		Universal Turn Signal Bracket Kit	

<sup>\*\*</sup> Not shown on diagram.

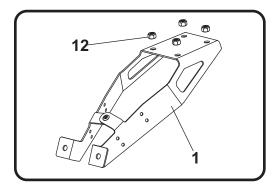
\*\*\* The Yoshimura Universal Turn Signal Bracket Kit is to be used with aftermarket stud-mounted turn signals and is sold separately.

## Removal

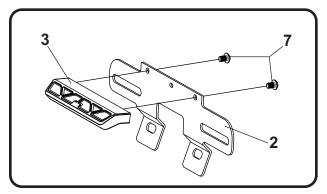
- 1. Remove passenger seat.
- 2. Locate and disconnect the license plate light and turn signal connectors.
- While securely supporting the stock fender assembly, remove the four bolts securing the fender assembly to the subframe. Carefully remove the stock fender assembly making sure not to damage the connectors in the process.
- Disassemble the stock fender assembly and remove left and right turn signals from fender assembly.
- 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

 Install (No. 1) 14210-FEBKT, fender eliminator bracket to subframe using the stock bolts, washers, and (No. 12) 6MMLN, 6mm nylon lock nut.



2. Using (No. 7) *M4X6BHS* screw, install (No. 3) 070BG-LH-K1, license plate light onto (No. 2) 12200-FEBKT, license plate bracket.



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

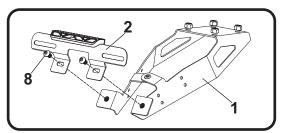
Red -to- Red Black/Yellow -to- Black

- 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.

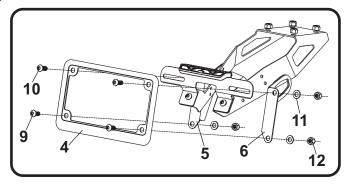
Scan for link to butt connector instruction video.



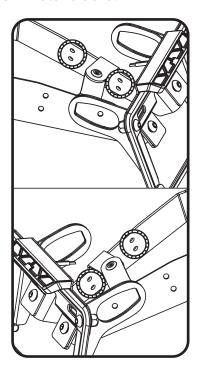
4. Install (No. 2) 12200-FEBKT, license plate bracket to (No. 1) 14210-FEBKT, fender eliminator bracket using (No. 8) M6X10BHS, screws.



- 5. Install stock left and right turn signals onto (No. 5,6) 14650-TSL/R-BKT, left and right turn signal brackets.
- 6. Install (No. 5,6) 14650-TSL/R-BKT, left and right turn signal brackets and (No. 4) 070BG-LPF, license plate frame using the (No. 9,10) M6X14BHS and M6X16BHS, 6mm button head screws as shown.



- 7. Route license plate light and turn signal wires through undertail and re-connect to the stock harness.
- 8. Use the cable ties supplied in the kit to secure license plate light and turn signal wires along the left and right sides of (No. 1) 14210-FEBKT, fender eliminator bracket.



- 9. Re-install passenger seat.
- 10. Check for proper function of license plate light and turn signals and that all brackets and components are secure prior to riding.