



# YOSHIMURA

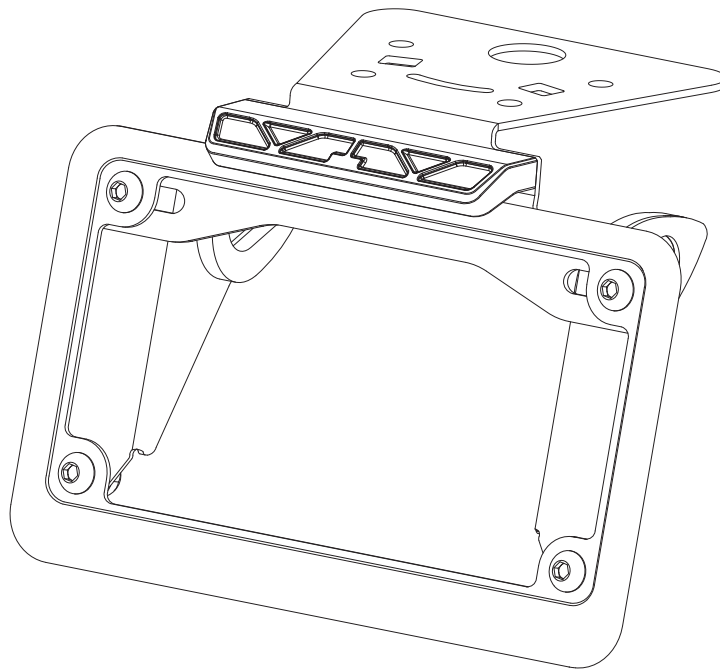
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## **FENDER ELIMINATOR KIT**

**070BG121530**  
**Honda ADV 150**

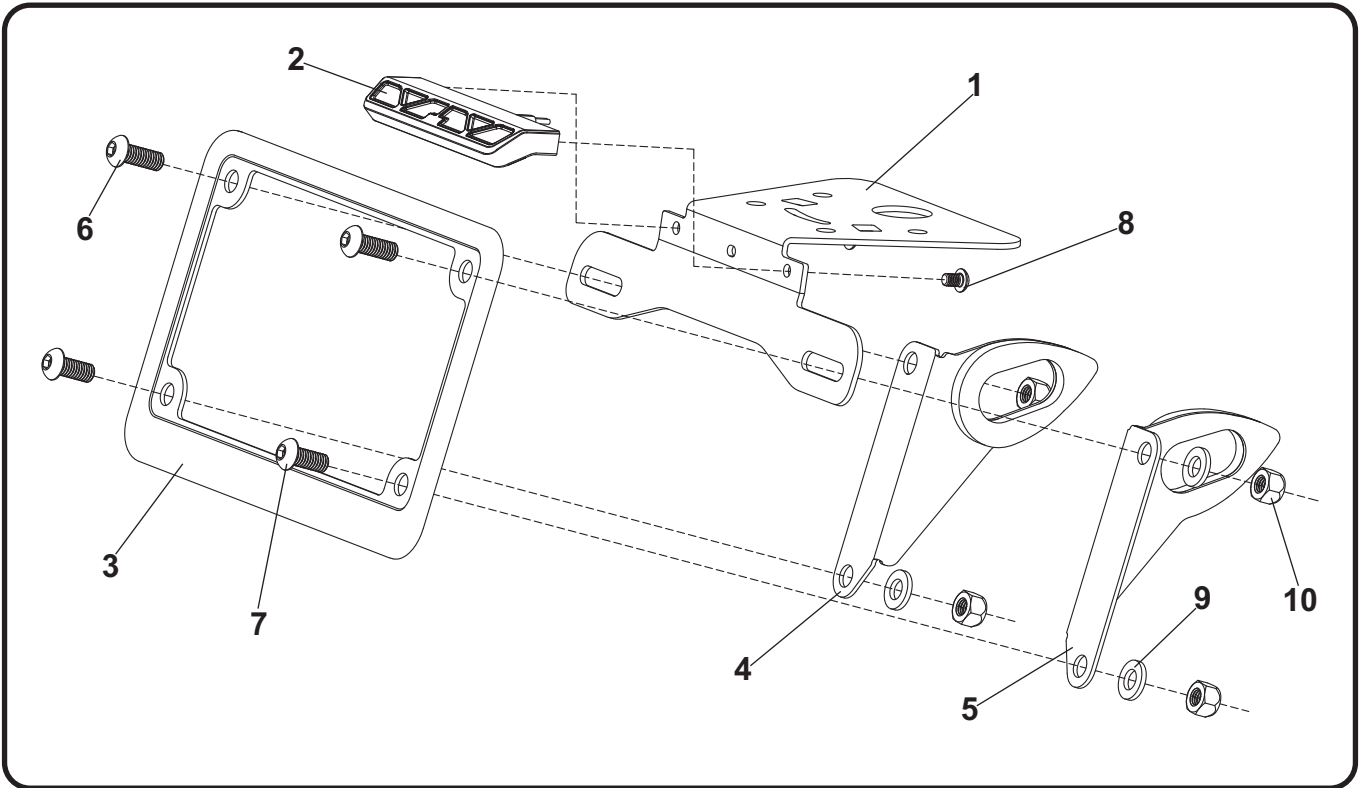


**THIS PRODUCT IS NOT DOT APPROVED.**

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## Assembly Diagram



No.	Item	Description	Qty.
1	12153-FEBKT	Fender Eliminator Bracket	1
2	070BG-LH-K1	LED License Plate Light	1
3	070BG-LPF	License Plate Frame	1
4	12200-TSB-L	Left Turn Signal Bracket	1
5	12200-TSB-R	Right Turn Signal Bracket	1
6	M6X16BHS	6mm x 16mm Button Head Screw	2
7	M6X14BHS	6mm x 14mm Button Head Screw	2
8	M4X6BHS	4mm x 6mm Button Head Screw	2
9	6MMWASHER	6mm Washer	4
10	6MMLN	6mm Nylon Lock Nut	4
**	BN-SSS-22-18	Butt Connectors	2
**	17100	Yoshimura Sticker Sheet	1
<b>Optional Parts</b>			
	070BGUNVTBKT	Universal Turn Signal Bracket Kit	
	073BG-HON-1	Plug-n'-Play Turn Signal Adapter Wire	
	072BGLTSFK	Yoshimura LED Front Turn Signal Kit	
	072BGLTSFK-S	Yoshimura Sequential LED Front Turn Signal Kit	
	072BGLTSR	Yoshimura LED Rear Turn Signal Kit w/ Relay	
	072BGLTSR-S	Yoshimura Sequential LED Rear Turn Signal Kit w/ Relay	
	073BG121530	Front Turn Signal Mounting Plates	

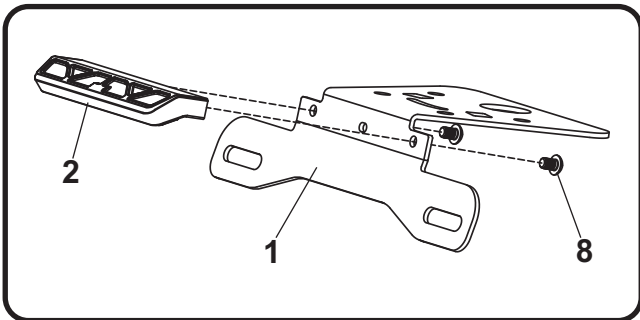
\*\* Not shown on diagram.

## Removal

1. Remove the back fender cover by removing the two push rivets and tapping screw.
2. Locate and disconnect license plate light and turn signal connectors.
3. While securely supporting the stock fender assembly, remove the four bolts securing fender to frame.
4. Remove left and right turn signals from the stock fender assembly.
5. Cut the license plate light wire 2" from the bulb.

## Installation

1. Re-connect the stock fender sub-harness to the main harness.
2. Install (No. 2) *070BG-LH-K1*, license plate light onto (No. 1) *12153-FEBKT*, fender eliminator bracket using (No. 8) *M4X6BHS*, 4mm screws.



3. 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:

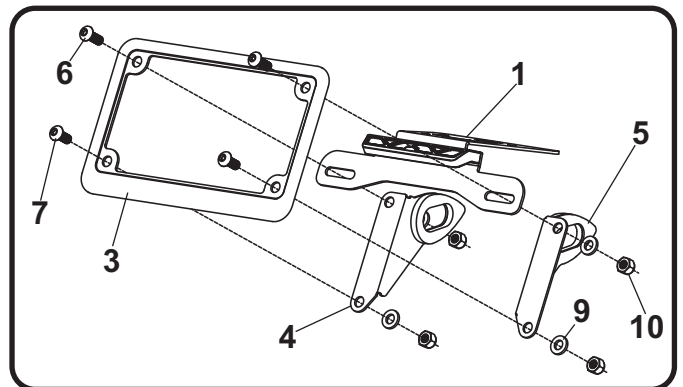
Red -to- Black  
Black -to- Green

- a) Strip the stock fender light wire ends 1/4" - 1/2" and insert into *BN-SSS-22-18*, solder 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. Install the stock rear turn signals onto (No. 4,5) *12200-TSB-L/R*, left and right turn signal brackets using the stock hardware.
5. Install (No. 4,5) *12200-TSB-L/R*, left and right turn signal brackets and (No. 3) *070BG-LPF*, license plate frame to (No. 1) *12153-FEBKT*, fender eliminator bracket using the (No. 6,7) *M6X16BHS* and *M6X14BHS*, 6mm button head screws and (No. 9,10) *6MMWASHER*, *6MMLN*, washer and nut as shown.



6. Route license plate light and turn signal wires through the hole in (No. 1) *12153-FEBKT*, fender eliminator bracket and through the lower rear cowl.
7. Secure Yoshimura fender assembly to frame using the stock fender bolts.
8. Re-connect license plate light and turn signal connectors.
9. Check for proper function of license plate light and turn signals and that all brackets and components are secure prior to riding.