

Custom Dynamics® Magic Strobes™ Brake Flasher Installation Instructions

We thank you for purchasing the Custom Dynamics® Magic Strobes™ Brake Light Flasher! Our products utilize the latest technology and high quality components to ensure you the most reliable service. We offer one of the best warranty programs in the industry and we back our products with excellent customer support, if you have questions before or during installation of this product please call Custom Dynamics® at 1(800) 382-1388.

Part Numbers:

MAGIC-STROBE-ISN MAGIC-STROBE-ISP

Package Contents:

- Magic Strobes™ Brake Flasher (1)
- Tie-Wraps (5)

MAGIC-STROBES-ISN

NORTH AMERICA (US, CANADA & MEXICO) MODEL 2019-2022 Indian® Chieftain, Chieftain Limited, Chieftain Dark Horse, Chieftain Elite & Roadmaster Dark Horse, 2021-2022 Roadmaster Limited, 2021 Indian Vintage Dark Horse, 2020 Indian Chief Dark Horse and 2020-2022 Springfield Dark Horse. Does not fit International Models.

MAGIC-STROBES-ISP

NORTH AMERICA (US, CANADA & MEXICO) MODEL 2020-2022 Indian® Challenger, Challenger Dark Horse & Challenger Limited. 2022 Indian Pursuit Limited & 2022 Indian Pursuit Dark Horse 2022 Chief, Chief Dark Horse, Chief Bobber, Chief Bobber Dark Horse, Super Chief, Super Chief Limited. Does not fit International Models.



ATTENTION



Please read all Information below before Installation

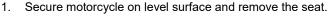
<u>Important</u>: Module must be secured after installation. Find safe area away from any moving parts and out of the way of normal operation of the bike. Use the enclosed tie-wraps to secure. Custom Dynamics® is not liable for damage as a result of improperly securing or failing to secure the module.

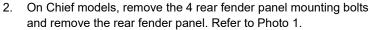
<u>Important:</u> Dial should be maneuvered by hand only. Do not use any tool such as a screwdriver that could damage waterproof cover

<u>Caution</u>: A stuck brake switch may cause this unit to overheat and fail. Unplug module immediately if this condition occurs.

<u>Note</u>: Although this device has been designed to significantly increase your braking visibility, flash/strobe patterns may not be street legal in your area.

Installation:



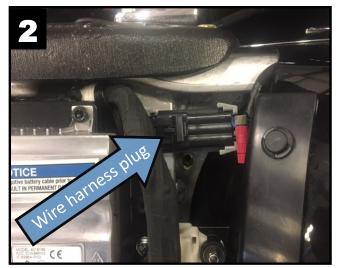




- 3. Disconnect negative [] battery cable from the battery.
- 4. Locate and unplug the rear lighting connector to the rear fender under the seat. For all models except Chief models, the rear lighting connector is located on the right side near the rear fender. Refer to Photo 2. For Chief models, refer to Photo 3.
- Plug the Magic Strobes[™] module, in-line, into the rear lighting harness plug and the bike's main wiring harness plug.
- Re-connect the battery's negative battery cable to the negative [] of the battery.
- 7. Select Desired Pattern on the dial with power Off. (See Page 2 for Pattern Information)
- 3. Check Operation by pressing the brake and confirming the brake strobe pattern.
- To change pattern, turn bike OFF and change dial to desired pattern.
- 10. Locate a secure place for the Magic Strobes™ unit that will not interfere with the secure placement of the seat. Secure with the enclosed tie-wraps so that unit will not move.
- 11. Reinstall seat and rear fender panel if removed.

Questions? Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST

Installation Instructions - Page 2





Flash Pattern Information

Pattern 5: Quad Strobe, Solid for 1 Second, then Quad Strobe, Solid for 3 Seconds, then Repeat

<u>Pattern 4</u>: Quad Strobe then Solid for 1 Second then Quad Strobe

<u>Pattern 6</u>: Blaster X Pattern for 3 seconds, then Solid

Pattern 3: Seven Flashes, Solid for 3 Seconds, Repeat

<u>Pattern 2</u>: Seven Flashes then Solid

Pattern 7: Constant Blaster X Pattern

Pattern 8: Constant Fast Strobe 5 Seconds, then Solid

Pattern 1: Four Flashes, Solid for 3 Seconds, Repeat

Pattern 9: No Pattern

Pattern 0: Four Flashes then Solid

Questions? Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST