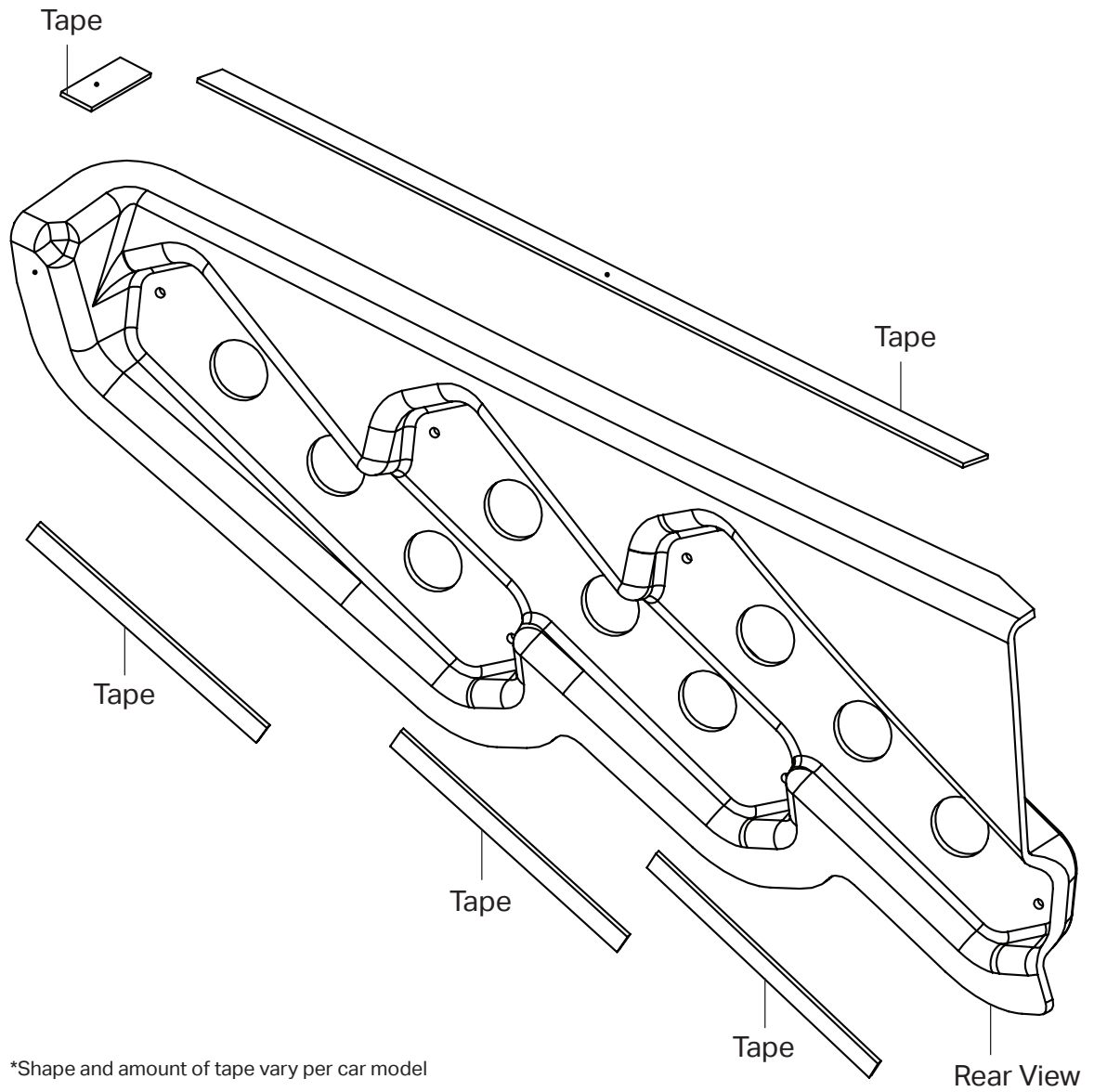


FUSION Spoiler Mount

Installation and Operational Guide

This manual serves as a guide for the Fusion Spoiler Mount.



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Cleaning Instructions:

1. To obtain optimum adhesion, the bonding surfaces must be well unified, clean and dry. Typical surface cleaning solvents are IPA/water mixture (rubbing alcohol) or heptane (non-amonia de-greaser).

2. Apply base tape to spoiler mount first. Align it and make sure not to cover rear window sprayer. Press spoiler mount onto surface. Bond strength is dependent upon the amount of adhesive-to-surface contact developed. Generally, this means that the tape should experience at least 15 psi (100 kPa) in roll down or platen pressure.

3. After application, the bond strength will increase as the adhesive flows onto the surface. Full adhesion is reached after 72 hours.

Refer to 3M Surface preparation document for detailed instructions.

Surface Prep:

<http://multimedia.3m.com/mws/media/660190/vhbtm-tape-surface-preparation-technical-bulletin.pdf?&fn=87015.pdf>

Tape Product Description:

<https://multimedia.3m.com/mws/media/671000/3mtm-vhb-tapes.pdf>

Car Type:

Ford Explorer

Chevy Tahoe

Passenger Mount Color:

Red Blue Amber

White Green

Driver Mount Color:

Red Blue Amber

White Green

Wiring Instructions:

1. To activate the unit, extend the red (+) or yellow (+) wire to a 12V post. Extend the black (-) wire to the ground post of the vehicle's battery. Please note that mode 2 overrides mode 1.

2. Momentarily connect the blue wire to the Ground (12V-) to cycle through the flash patterns.

3. Synchronization: To Sync two or more light heads together:

A. Apply 12V+ power to the red or yellow (+) wire and apply 12V- to black wire to power the unit on.

B. Cycle through all patterns by tapping the blue (flash pattern changer) wire to the activated black, ground wire until the steady burn pattern is selected.

C. Connect one of the same colored mode wires (red or yellow) of the two light heads together; connect the black wires of the light heads together and then connect the blue wires of the light heads together.

Alternate Light Heads:

D. Follow steps A-B.

E. For the light heads to alternate, one light head must be set as master and the other as slave on the mode wire intended for use. To do so, hold the blue (flash pattern changer) wire to ground for 3 seconds. If all LEDs turn on this indicates master mode. If half of the LEDs activate this indicates slave mode.

F. Follow step C. Change patterns by tapping the blue wire to the activated black ground wire.

Wire:

Red:

Yellow:

Black:

Blue:

Function:

Mode 1

Mode 2

Ground

Pattern Changer/Sync

