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230-FBR-SWE12

2021-Up Ford Bronco (Gen 6) Alpha12 Switcher Box Mounting Kit

WARRANTY INFORMATION:

ALL SWITCH Works Electronics are covered by a limited 1 year warranty against defects in material or workmanship. Contact SSV Works for further warranty information.



Please read and understand these instructions completely before installation to avoid possible injury, or damage to the accessory or vehicle.











Ford Bronco controller A Pillar Mount [B-MB3274]



Ford Bronco ALPHA12
Brain Mount Bracket [B-MB3277]



M6 x 35mm Socket Head Cap Screw (x2) [B-S3289]



M5x10 Pan Head Screw (x4) [B-S1158]



4-40x.375 Thread Cutting Screw (x4) [B-S3262]



M6x12 Flat Washer (x2) [B-S1288]



4-Pin Extension Cable, 3 ft.



WARRANTY INFORMATION:

All SSV Works Non-Electronic Parts are covered by a limited lifetime warranty against defects in material or workmanship. All SSV Works Electronics are covered by a limited 1 year warranty against defects in material or workmanship. Labor for replacement of defective components is not covered. Contact SSV Works for further warranty information.



Please read and understand these instructions completely before installation to avoid possible injury, or damage to the accessory or vehicle.

TOOLS NEEDED FOR INSTALLATION

- Phillips Screw Driver

- 10mm & 13mm Wrench

- 5mm Allen Wrench

CONTROLLER INSTALLATION



A. Mount the ALPHA12 Controller to the bracket (B-MB3274) using (4) thread cutting screws (B-S3262).



B. Remove the (2) factory screws on the driver side grab handle trim and set aside.



C. Secure the B-MB3274 bracket to the factory grab handle trim using (2) M6x35mm socket head cap screw and M6 flat washers included in the kit. Tuck the cable along the trim seam and run to the engine bay.



D. Completed installation of the ALPHA12 controller.

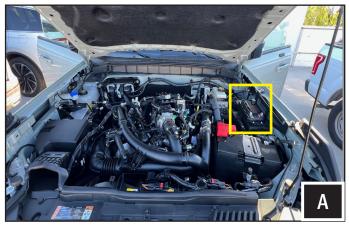
SWITCH Works Brain Module Installation

TOOLS NEEDED FOR INSTALLATION

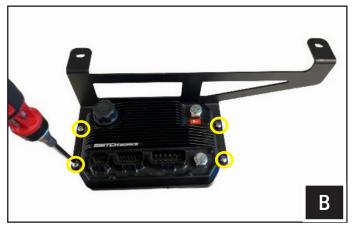
- 10mm & 13mm Socket Wrench

- Phillips Screw Driver

- Wire Cutter



A. The SWITCH Works brain module is mounted on the driver side fender above the fusebox.



B. Mount the ALPHA12 brain module to the brain bracket (B-MB3277) using (4) M5x10mm pan head screws (B-S1158).



C. Use a 10mm wrench to remove the factory bolts circled above. Reuse the factory bolts to secure the ALPHA12 brain bracket.



D. Connect the accessories to be used to the High and Low current harnesses and plug the harnesses to the brain module. Cut the power cable to the proper length and install the provided fuse holder no more than 18" away from the battery ring terminal. <u>NOTE</u> that the 15 button controller MUST be plugged in to the module before connecting the power cable to the battery.



E. Refer to the SW-E12 instructions manual for a detailed installation and programming procedure of the SWITCH Works Alpha12 system.

THIS CONCLUDES THE INSTALLATION PROCESS. QUESTIONS? PLEASE CONTACT SSV WORKS AT 818-991-1778 OR EMAIL SUPPORT@SSVWORKS.COM

