



SSV WORKS, 2610 Calle Quetzal, Camarillo, CA 93012
www.SSVworks.com | Phone: 818-991-1778 | Fax: 866-293-6751

X32-PHZ4A

2017-2024 Can Am Maverick X3
Phase 4, A-Spec, 5-Speaker
800W Audio Kit with JVC MR1



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PARTS LIST

Dash Kit

WARRANTY INFORMATION:

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

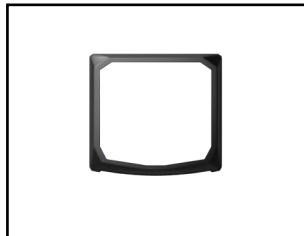
TOOLS NEEDED FOR INSTALLATION

- T25, T30, T40 torx driver - #2 phillips screwdriver - air saw and safety equipment - Drill and 1/8" and 1/4" drill bit

PARTS LIST IMAGES



JVC MR1 Headunit



MR1 Trim Ring



DMR1 Dash Kit x1



DMR1 Base Plate x1



MR1 dash screws x2



M6 x 1.0 Screws, Nuts & Washers x4 (T-30 torx)



Push Pins x2



Drill Guides x4



JVC MR1 to SSV Adapter Harness (B-H2368)

INSTALLATION NOTES

Always disconnect the battery. For instructions regarding the headunit, refer to the JVC manual.



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6.5" Dash Speaker Panels

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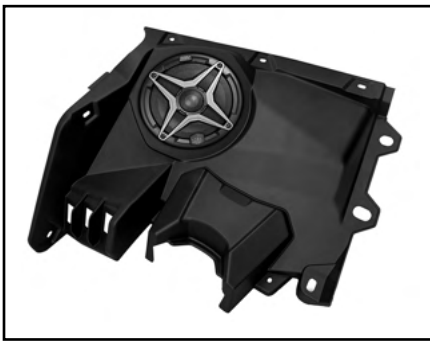


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TOOLS NEEDED FOR INSTALLATION

- T20 & T30 Torx Driver

- 8, 10 & 13mm Socket Wrench



Speaker Panel, Drive Side



Speaker Panel, Passenger Side



Vibration Dampening Loop Clamp



Hardware Pack [B-HP3551]



Smart-Lok Module Relocation Bracket [B-MB3546]



Front "Y" Speaker Harness [B-H1385]



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PARTS LIST

Amp/Wiring Installation

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TOOLS NEEDED FOR INSTALLATION

- | | | |
|--------------------------|-------------------------------|-------------------|
| - T30 torx | - 18 mm socket with extension | - #2 screw driver |
| - 10mm wrench or ratchet | - Wire crimpers | - #3 screw driver |
| - 13mm wrench or ratchet | - Panel removal tool | |

PARTS LIST IMAGES



Amp Tray with pre-loaded
SSV 800.5 Amp



Amp Power Wire (A-H1Q)



4 Pin Audio "Y" splitter
(B-H1403)



2-Pin Sub Extension
(B-H2702)



Fuse Holder with 40A Fuse



Battery Terminal Cable



Zip Ties x 5



M6 Locking Hex Nut x3



M6 Flange Hex Head Bolt



M6 x 12mm Screw x 2



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PARTS LIST

10" Driver Side Under Seat Subwoofer Enclosure

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TOOLS NEEDED FOR INSTALLATION

- 10mm, 13mm, 16mm and 18mm Sockets & Wrenches

- T-30 & T-40 Torx Driver

- 1½" Hole Saw

- Hole Punch / Scribe Tool

- Ratchet & Extension

- #3 Phillips Screwdriver

PARTS LIST IMAGES



1. X32-DUS10 Enclosure



2. M6 x 16mm Screws & Washers x 10 (T-30 torx)



3. Thread Rolling Screw x 2



4. M6 x 25mm Screw x 1



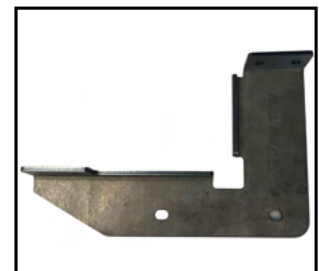
5. Large washers x 2



6. C-Bracket



7. A-Bracket x 1



8. Large Bracket



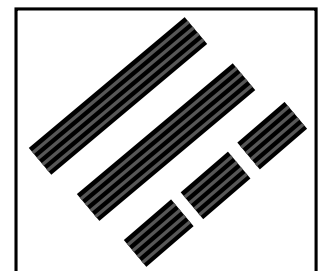
9. Seat Spacer x 1



10. Small Spacer x 1



11. M6 Locking Hex Nut



12. Foam Strips x 5



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PARTS LIST

6.5" Cage Mount Speaker Enclosure

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TOOLS NEEDED FOR INSTALLATION

- 5mm Allen Key

- 8mm Open End Wrench

Placement of the pod depends on what type of roll cage you have (factory or aftermarket) and your preference of where you want the pods to be installed. In these instructions, we have installed them on the outside vertical bars at the back of the roll cage.

INCLUDES 1.85" CLAMP -
AFTERMARKET ROLL CAGE
MAY REQUIRE A DIFFERENT
CLAMP SIZE



US-C65 Enclosures (1 pair)



Dual Mounting Ring Adapter
x 2



Ring Clamp x 4



M6 Allen Socket Head Bolts &
Washers x4



M6 Hex Head Bolts &
Washers x4



M6 Set Screws x 4



Rear Speaker "Y" Harness



Audio Extension Harness
8 ft. (B-H1913)

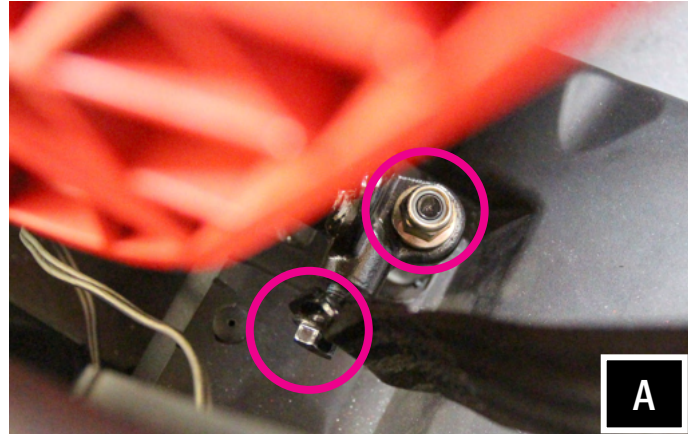


Audio Extension Harness
2 ft. (B-H1912)

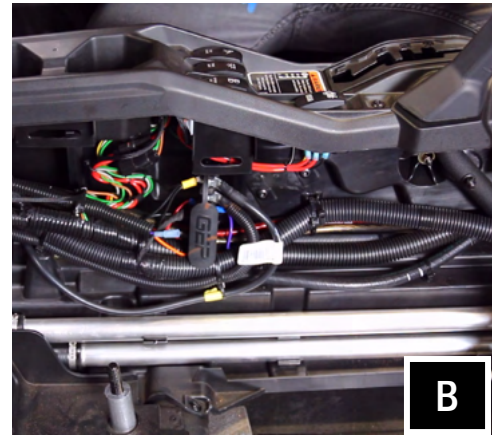
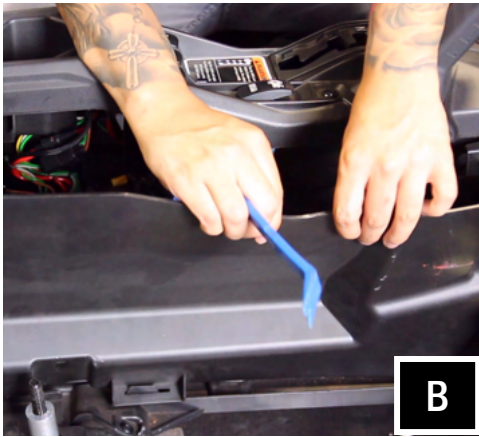
INSTALLATION NOTES

It is recommended to wrap the bag that the clamps come in around the cage before you slide the clamp onto the cage to prevent scratching.

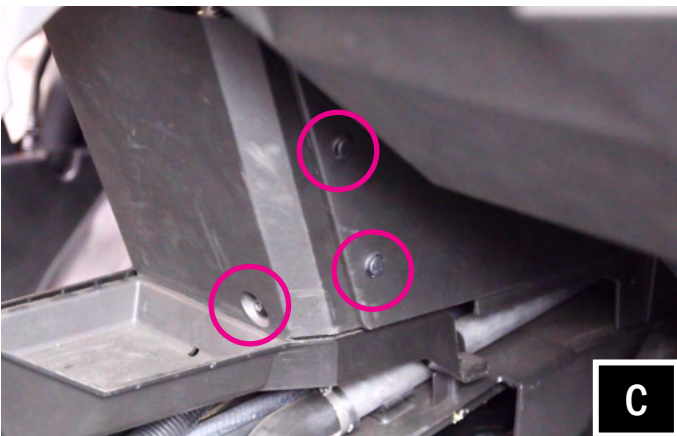
PANELS AND DASH DISASSEMBLY



A. To remove the seat, use a 13mm socket and wrench to remove front (2) bolt and nut, and use a 18mm socket to remove (2) rear nuts and seat belt nut (repeat on other seat)



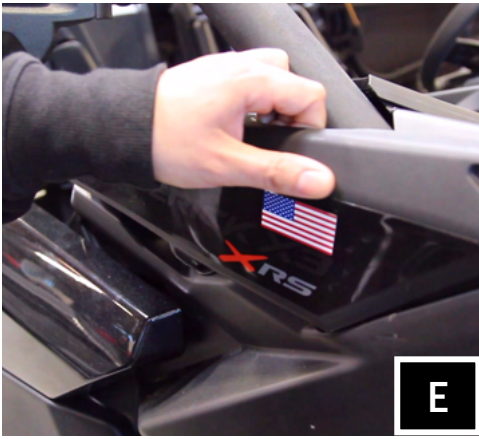
B. Carefully unsnap console panels by hand or with a panel removal tool.



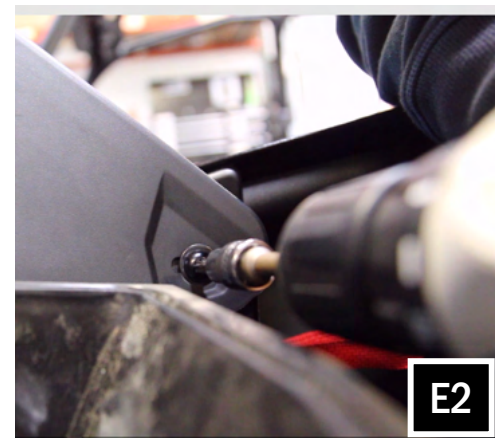
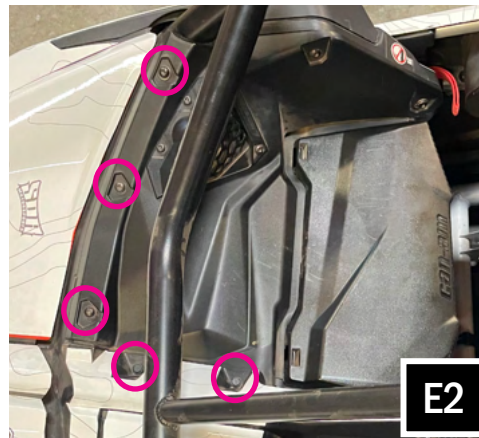
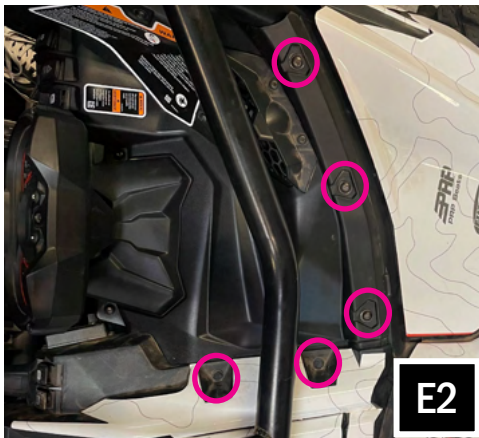
C. Unscrew (2) T30 torx located on the center console panel under the dash. Use a panel tool to remove push pins on passenger side.



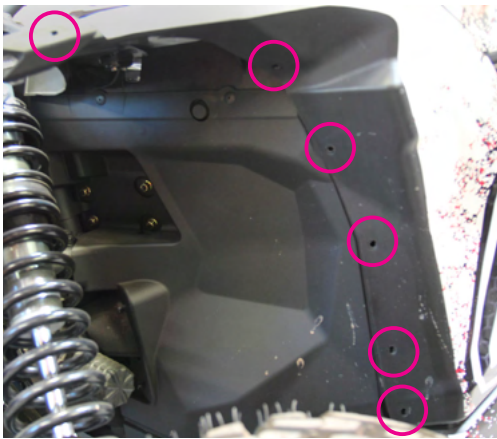
D. Carefully unsnap rear cover to expose the engine compartment



E. Remove gas cover on the passenger side to expose a 10mm nut. Unscrew with a wrench and T30 torx driver.



E2. Using panel removal tool unsnap (2) push clips on the driver and passenger side dash covers. Unscrew the (4) T30 screws on the passenger side, and (7) T30 screws on the driver side.



F. Remove fender well panel using a T30 driver (will need a 10mm socket for the screw near the headlight)



G. After the fender well panel is removed, remove the third fastener clip from the bottom.

DASH SPEAKER PANEL INSTALLATION

TOOLS NEEDED FOR INSTALLATION

- T20 & T30 Torx Driver

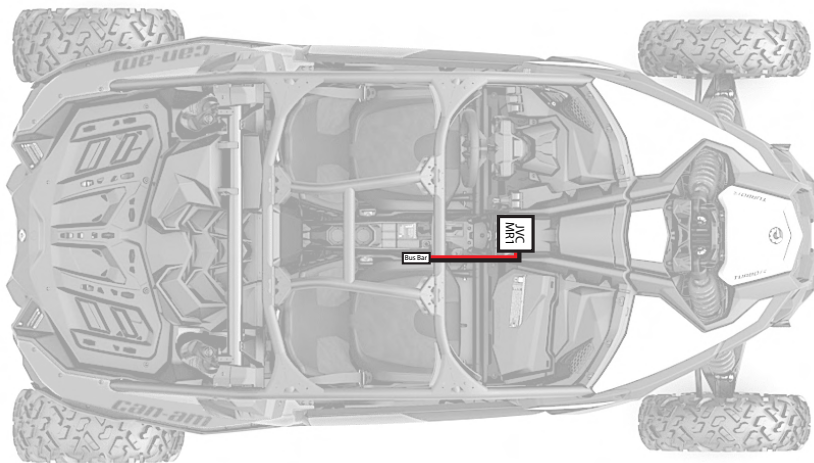
- 8, 10 & 13mm Socket Wrench



Refer to the X3-DP65A installation manual included in the kit for a detailed installation process of the dash speaker panels.

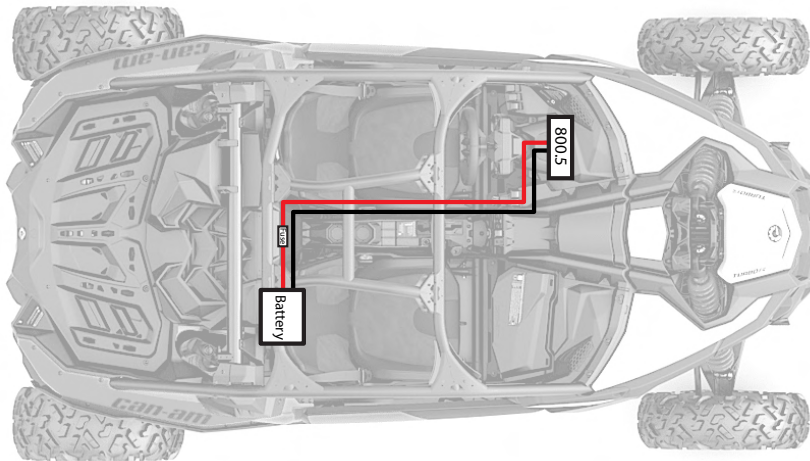
RUNNING WIRE HARNESSSES

JVC MR1 POWER HARNESS



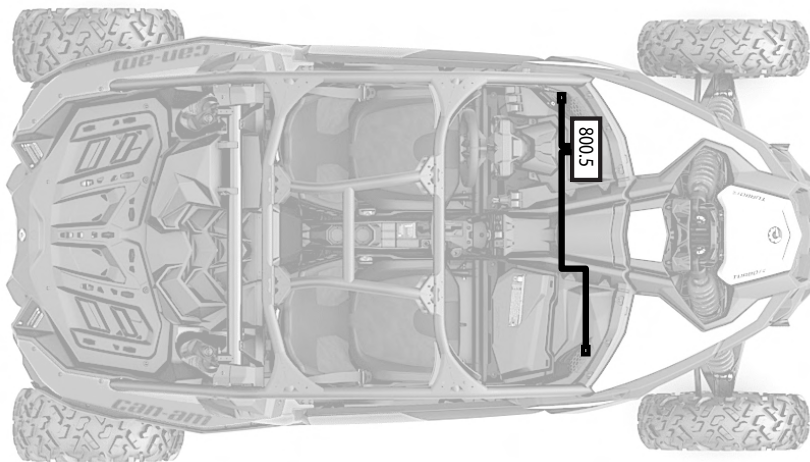
Connect the B-H2368 SSV to JVC adapter harness to the factory bus bar located beside the passenger seat.

AMP POWER CABLES



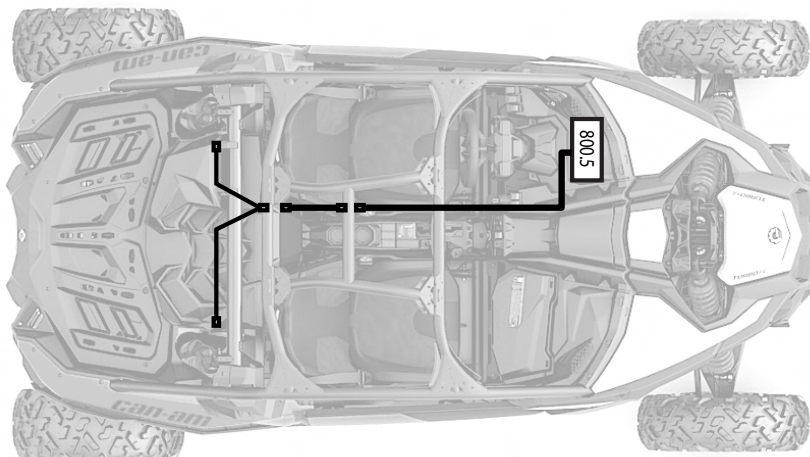
Connect the A-H1Q power/ground wire from the amplifier to the battery. Use the provided fuse holder for circuit protection.

DASH SPEAKER PANEL AUDIO CABLES



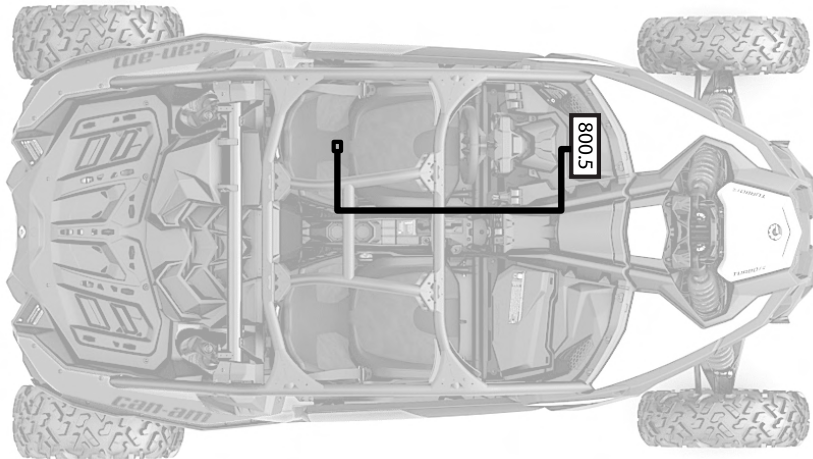
Run the B-H1385 front speaker harness from 800.5 amplifier to the dash speaker panels. The shorter end of the harness goes to the driver side dash speaker panel.

REAR CAGE POD SPEAKER AUDIO CABLES



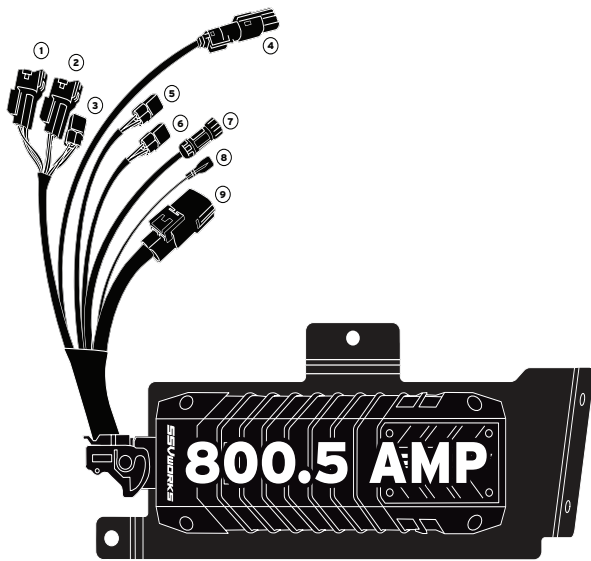
Run the B-H1913 and B-H1912 4 pin audio extension harness from the 800.5 amplifier to the rear speaker harness.

SUBWOOFER AUDIO CABLE



Run the B-H2702 Subwoofer extension cable from 800.5 amplifier to the subwoofer. The subwoofer enclosure is mounted under the driver seat.

AMP INSTALLATION



B-H2605 8005 Amplifier Harness

1. INPUT (FRONT) - CONNECT TO JVC MR1 "FRONT SPEAKERS"
2. INPUT (REAR) - CONNECT TO JVC MR1 "REAR SPEAKERS"
3. INPUT (SUB) - USE B-H2703 TO SPLIT JVC REAR SPEAKERS TO SUB
4. OUTPUT (SUB) - CONNECT TO B-H2701
5. OUTPUT (FRONT) - CONNECT TO FRONT SPEAKER HARNESS
6. OUTPUT (REAR) - CONNECT TO REAR SPEAKER EXPANSION
7. EXT SWITCH - CONNECT TO ROCK & RIDE ROCKER SWITCH
8. AMP TURN-ON - CONNECT TO JVC MR1 AMP TURN ON WIRE
9. POWER INPUT - CONNECT TO A-H1Q POWER CABLE



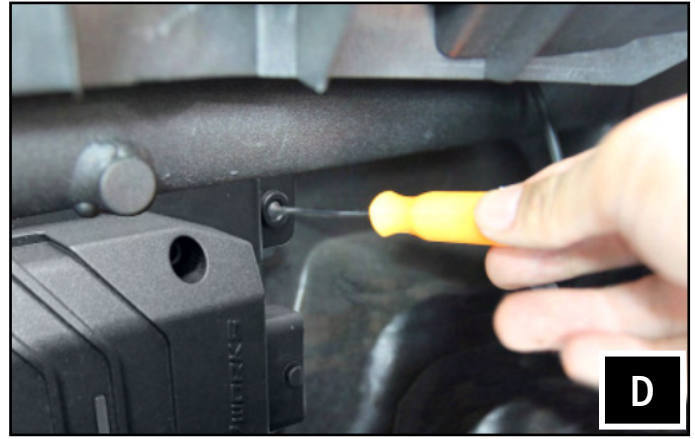
A. Assemble the mounting bracket using (2) M6 x 12 screws, (2) M6 washers, and (2) M6 nuts.



B. From underneath driver side place amp plate between the two cross bars behind the steering wheel.



C. Secure the amp tray using the supplied M6 flange hex head Bolt, 10mm nut and washer to the ROPS base.



D. Make a pilot hole with a pick tool through the top right screw hole in the amp plate and push all the way through the vehicle panel.



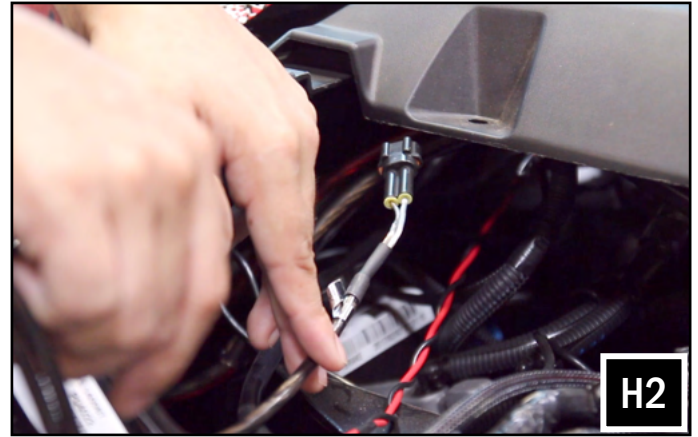
E. Make a pilot hole with a pick tool through the bottom screw hole in the amp plate and push all the way through the vehicle panel.



F. Drill larger holes through the pilot holes using a 1/4" drill bit. Be sure to move the amp plate out of the way before drilling.

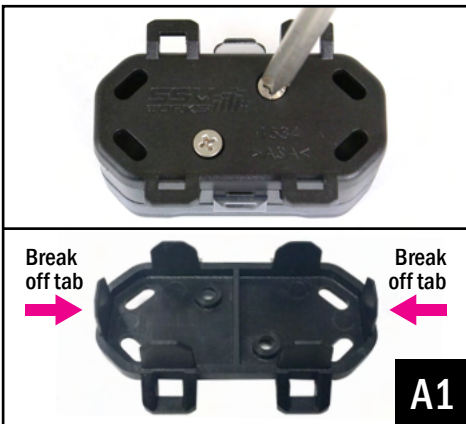


G. Use the included M6 x 12mm Screws and washers in your drilled holes to secure the amp plate onto the firewall.

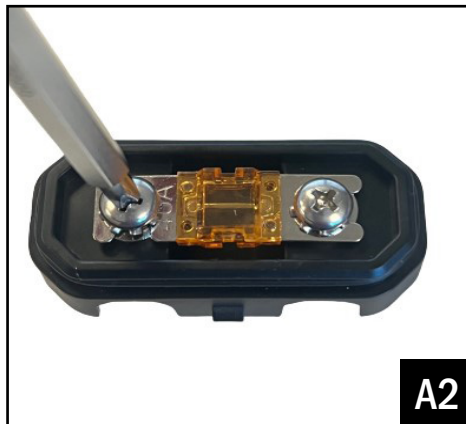


F. Route the front speaker harness (B-H1385) towards the driver and passenger side of the vehicle and plug in the 4 pin audio connector to the 800.5 amplifier front outputs.

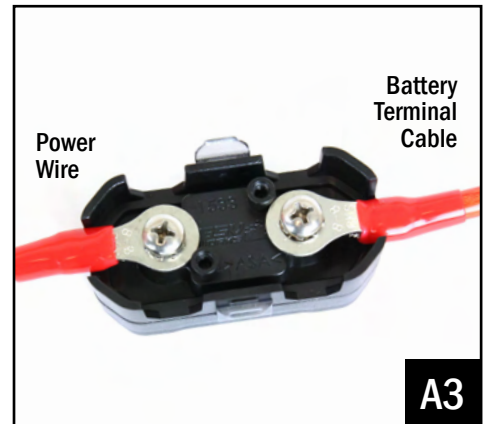
CONNECTING POWER & GROUND CABLE TO BATTERY



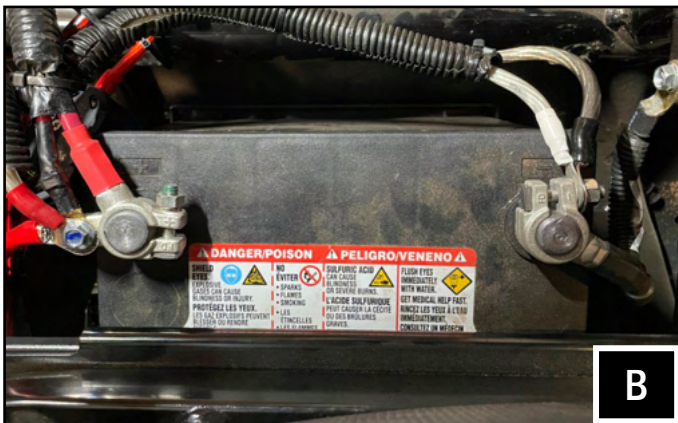
A1. Remove the bottom cover of the fuse holder by extracting the 2 screws. Break off the right and left side tabs on the bottom cover.



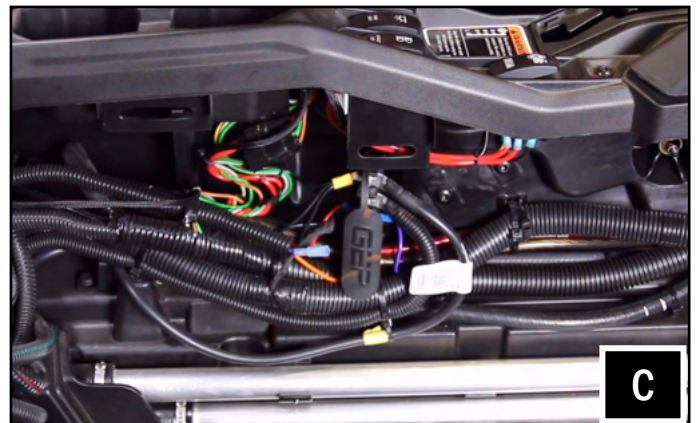
A2. Extract both fuse holder screws and fasten the fuse.



A3. Attach both the Power Wire and Battery Terminal Cable to the fuse holder. Reattach the bottom cover.

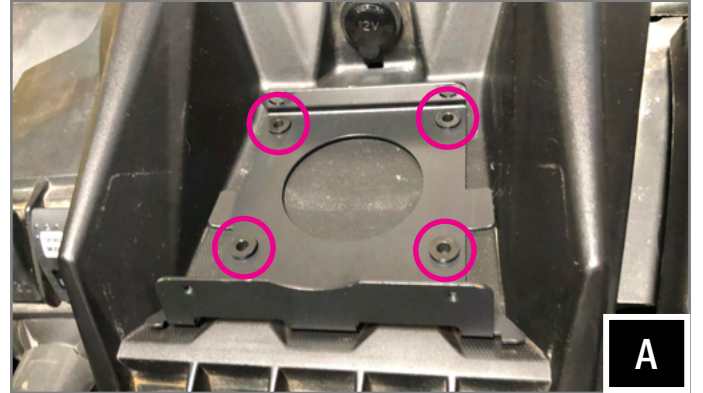


B. Connect the power and ground wires to the battery.



C. Zip tie all of the electrical cabling (factory and audio) along the center column away from the drive shaft.

DASH KIT ASSEMBLY



A. Set the base plate on the dash. Press the (4) drill guides onto the base plate



B. Using a 1/8" drill bit, drill the center of the drill guides to provide pilot holes. Limit speed and depth of the drill bit to avoid damaging any wiring.



C. Set aside the base plate and open the pilot holes up with a 1/4" drill bit.



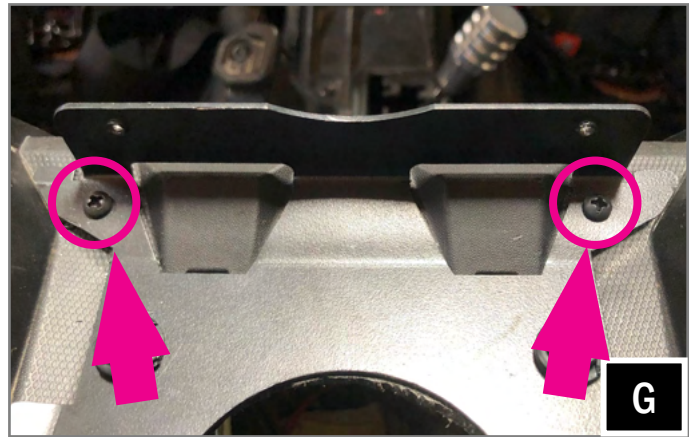
D. Reset the base plate, trace the outline of the baseplate circle.



E. Cut out the traced circle. Limit speed and depth of cutting device to avoid damaging any wiring.



F. Place (4) M6 T30 screws and washers into each drilled hole. Fasten from the bottom a washer and M6 nut. Secure each screw with 10mm wrench and T30 torx driver.



G. Using a #2 phillips screwdriver, secure the front of the base plate with the provided (2) #6 x 1/2" screws.



H. Route the MR1 power harness and 500.1 audio input and any other related accessories out of the cutout.



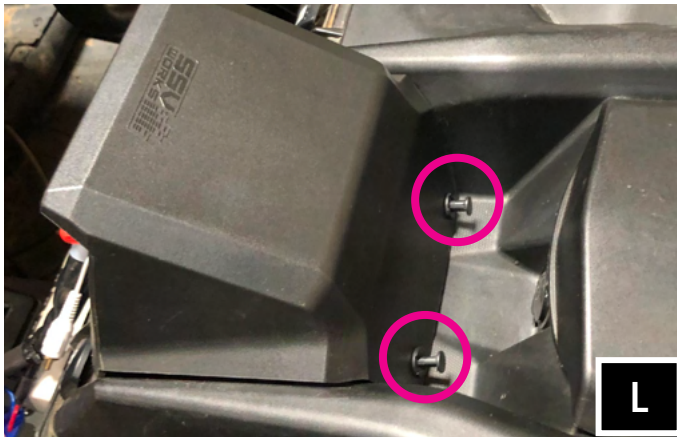
I. Place the DMR1 over the base plate with the harness routed out of it.



J. Place the MR1 into the DMR1. When placing the MR1 into the dash mount, feed slack wiring back into the dash cavity cut out. This will allow for proper fitment of the MR1.



K. Secure the MR1 with the (4) M3.5 screws provided with the MR1. The top (2) screws will thread into the DMR1. The lower (2) screws will go through the DMR1 and into the threads of the base plate.

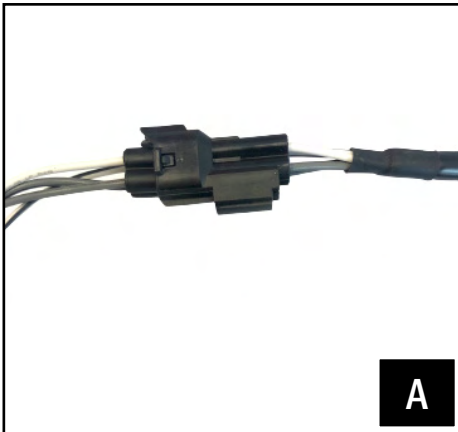


L. Secure the backside of the DMR1 with (2) push pins.

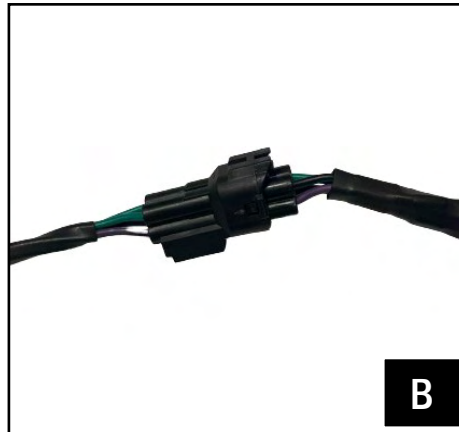


M. Center the trim ring on the MR1 and firmly press down until the side and corners click into place.

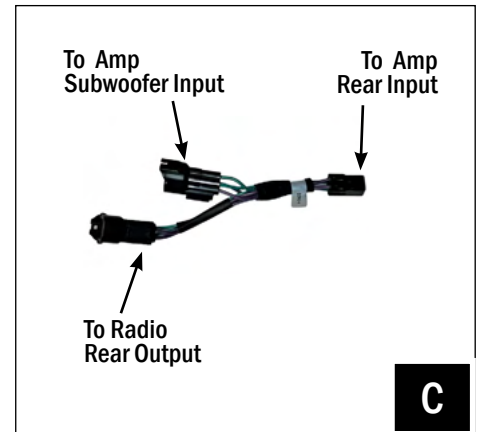
JVC MR1 WIRING CONNECTION



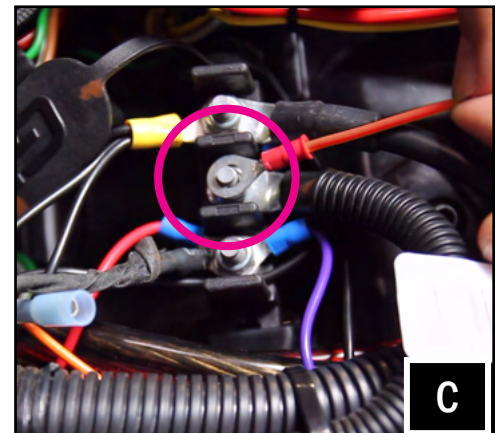
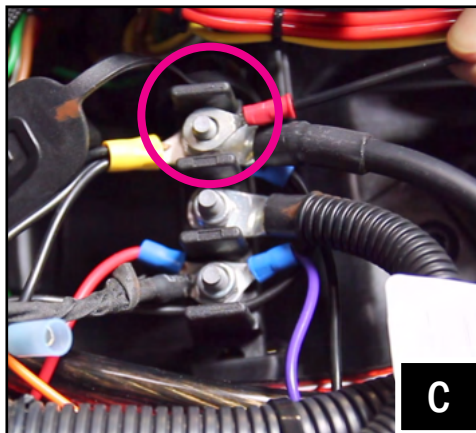
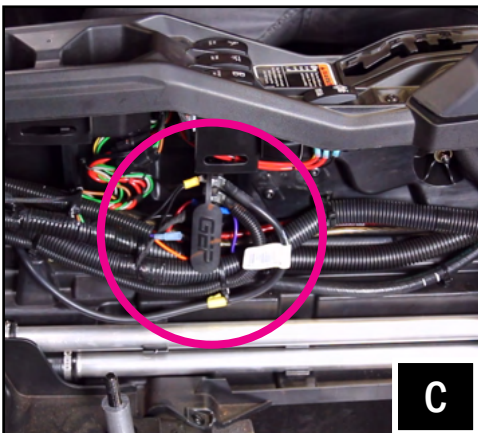
A. Connect the front (white/gray) output from the MR1 power harness to the B-H1385 front speaker harness.



B. Connect the rear (green/purple) output from the MR1 power harness to the B-H1913 and B-H1912 rear speaker extension harness.



C. Use the B-H1403 "Y" harness to split the rear output of the MR1 to the rear and subwoofer inputs of the 8005 amp.

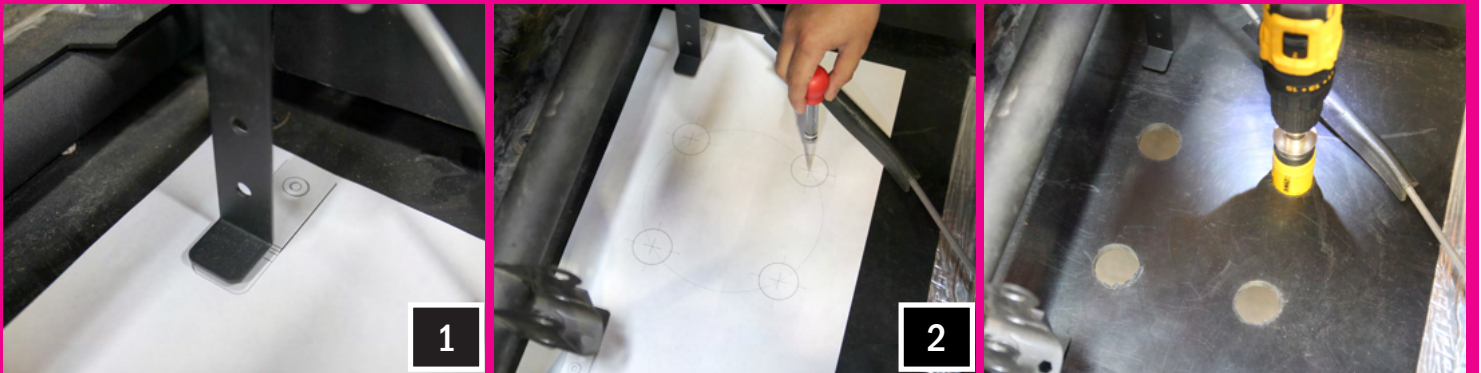


C. Connect the MR1 power and ground wires to the power strip located on the passenger side of the center console.

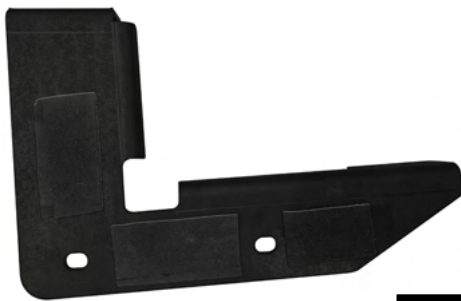
UNDER SEAT SUBWOOFER ENCLOSURE (DRIVER SIDE)

THIS STEP IS OPTIONAL

Some x3 models have a thinner skid plate than others and may rattle more. We have provided a drill template to help minimize skid plate rattle.



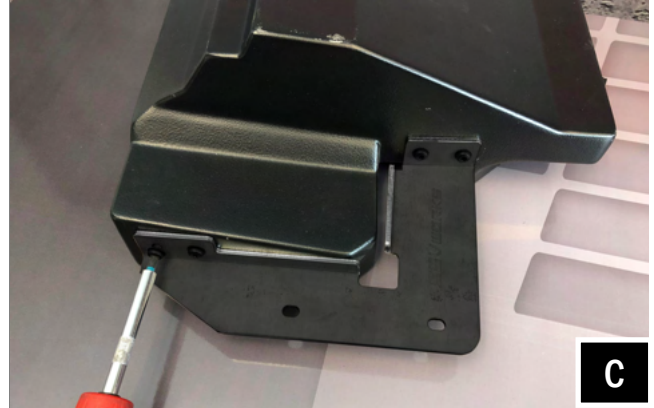
H. To help minimize skid plate rattle, we have supplied a drill template that adds 4 holes to help relieve air pressure that is being generated by the high output of the sub enclosure. Use the mounting bracket for the front of the sub enclosure for reference. Line up the template under the sub mounting brackets. (1). With hole punch/scribe tool mark the 4 drilling points through the template on to the floorboard (2). Drill the four (4) - 1½" holes with a hole saw (3).



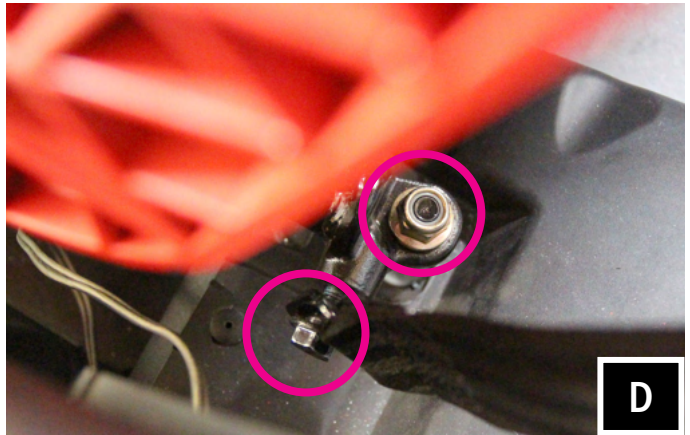
A. Apply the short foam strips to the large bracket in the order shown above (A1).
Apply the long foam strips to the outside edges of the enclosure. (Driver outside = left /
Passenger outside = right) (A2).



B. Using the supplied T-30 torx M6 screws and washers, screw the C bracket to the bottom left side of the enclosure.



C. Using the supplied T-30 torx M6 screws and washers, screw the Large bracket to the right side of the enclosure shown above. Do not screw in all the way, leave the screws somewhat loose so that you can fit the enclosure snug and then tighten the screws after.



D. To remove driver the seat, use a 13mm socket and wrench to remove front (2) bolt and nut, and use a 18mm socket to remove (2) rear nuts and (1) 16mm seat belt bolt. Disconnect the seat belt sensor.



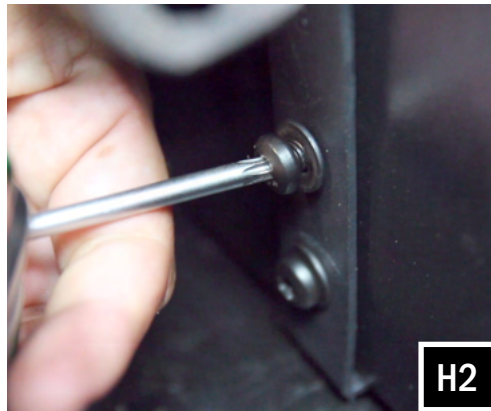
E. Remove the factory 10mm nut and bolt from the brake line. Place the washer on top of the factory bracket and push the long M6x25mm screw through the top. Then attach the brake line, spacer, washer and nut. (Disregard this step for the 4-seat Maverick X3 Max)



F. Remove the seat mounting spacer from the seat mounting stud towards the center of the car. Feed the enclosure down under the seat bar and simultaneously guide “Bracket C” over the inner seat mounting stud that does not have the spacer. The Factory spacer will not be re-used*** As the enclosure is set into place, the brake line is to run along the dedicated channel on the sub enclosure. Make any routing adjustments to the brake line so the enclosure lays down flat without any tension on the brake line. Bracket C should be sitting flat on top of the floor plastic once the enclosure is in place.



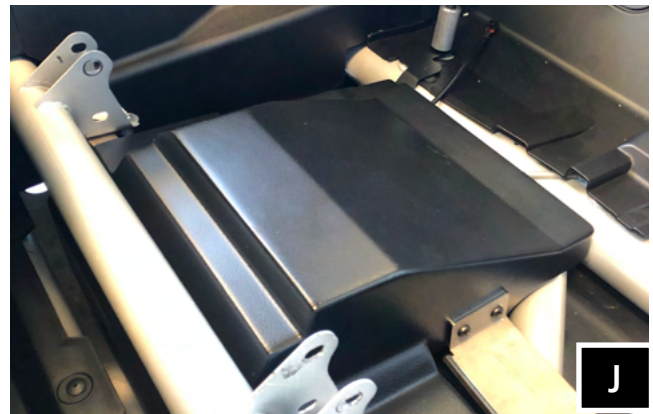
G. Replace the factory seat bolt spacer with the supplied SSV Works spacer on top of bracket C.



H. Place bracket A to the right side of the enclosure (H1). Line up the 2 screw holes and proceed to hand thread the T-30 torx screws and washers. Use a T-30 torx bit to tighten screws (H2). Line up the top of bracket A hole on the factory seat bracket. Screw in the T-30 torx screw with the large washer (H3).



I. The large bracket will align over (2) factory holes in the chassis. Using a #3 Phillips screwdriver, secure the large bracket to the chassis with the provided (2) thread rolling screws and washers.



J. Route the B-H2702 sub extension harness along the center console away from any moving parts and sharp metal towards the rear of the vehicle then connect to the X32-DUS10 (driver side).

REAR CAGE POD INSTALLATION



A. Find the best orientation for the speaker on your bar and screw in the Set Screws in the OPPOSITE holes of where the clamp will install into.



B. Loosely install the clamp base to the cage mount pod with the two (2) M6 hex head bolts and washers, place the cage mount pod in the desired mounting location on the vehicle. Once the ring adapter is in the desired position, tighten the two (2) bolts using a 8mm open wrench.



C. Place both ring mounting clamps on the cage using the plastic bag to prevent scratching, place the cage mount pod in its final mounting location and secure to the clamps using the two (2) M6 allen socket head bolts and washers with a 5mm allen key.

PLACEMENT OF THE POD DEPENDS ON WHAT TYPE OF ROLL CAGE YOU HAVE (FACTORY OR AFTERMARKET) AND YOUR PREFERENCE OF WHERE YOU WANT THE PODS TO BE INSTALLED. IN THESE INSTRUCTIONS, WE HAVE INSTALLED THEM ON THE OUTSIDE VERTICAL BARS AT THE BACK OF THE ROLL CAGE.



D. Position the speaker to your liking and tighten the hex head bolts by hand with a 8mm wrench.



D. Take the B-H2195 rear speaker harness and plug into the B-H1913 & B-H1912 rear extension harness.



E. Route the rear “Y” speaker harness along the factory wires in the engine compartment and pull up through the small space between the bed panel and cage tubing on both passenger and driver sides.



F. Route the speaker wire away from any moving parts and any sharp metal, then connect to the speaker pods.

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



THANK YOU!

We are committed to your satisfaction and we know you will enjoy our products. If you have questions or need any assistance, please let us know.



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Returns must be made within 30 days of purchase date. Claims for missing items or items damaged in transit must be received within five business days of receipt of merchandise. All returns must be in original packaging and in re-settable condition. Shipping fees are not refundable.