



INSTALLATION INSTRUCTIONS

Overhead Console Part #048

Please read and fill out the enclosed warranty registration card to activate your warranty.

Tools Needed

- Ratchet (1/4" Drive)
- 3/16" Allen wrench
- T-20 torx wrench
- 7/16" socket
- 1/2" socket
- 1/4" drive ratchet extensions (12-16" of extension depending on vehicle)
- 1/8" Flat slotted screwdriver
- 3/8" wrench or ratchet
- 11/32" wrench or ratchet

For office use only

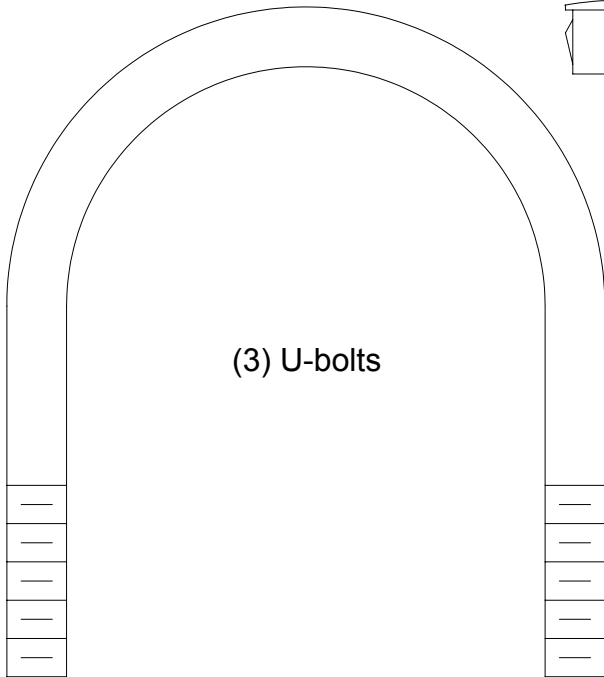
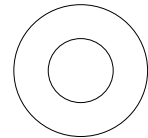
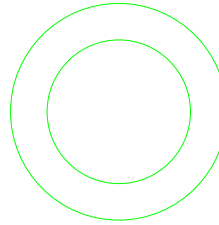
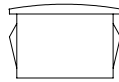
- Shipping package
- Warranty Card
- Rear Sliding Assy.
- Drawers (2 each)
- Links (8 each)
- Assembly Instructions
- Main Body Assy.

Checked by _____

Shipping Package

(8) 1/2" hole plugs

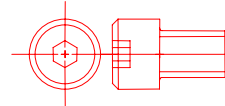
(6) 1" rubber grommets (6) 5/16 SAE Washers



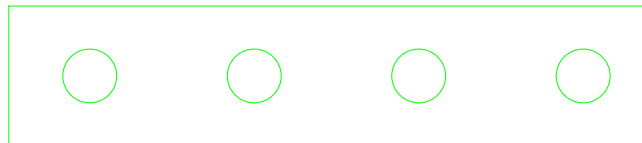
(3) U-bolts

(8) 4" Zipties

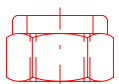
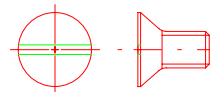
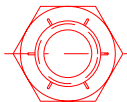
(8) 1/4-20x3/8 Socket head cap screws



(1) Stereo Support Strap

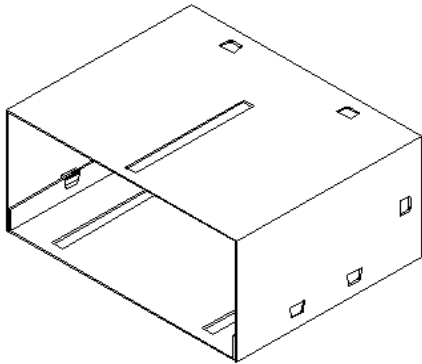


(6)5/16" Locknuts (2)10-32 Locknuts (3)8-32 Locknuts (2)10-32x3/8 Slotted screws (2)10-32 washers

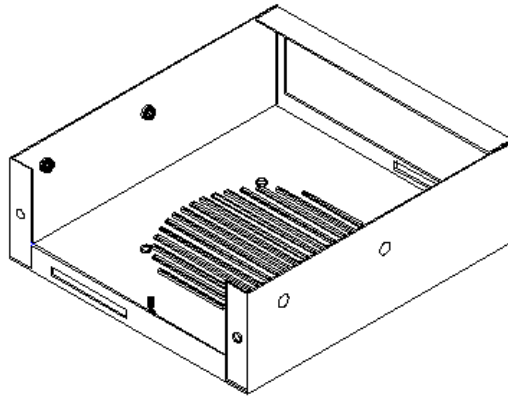


Parts Reference List (included parts)

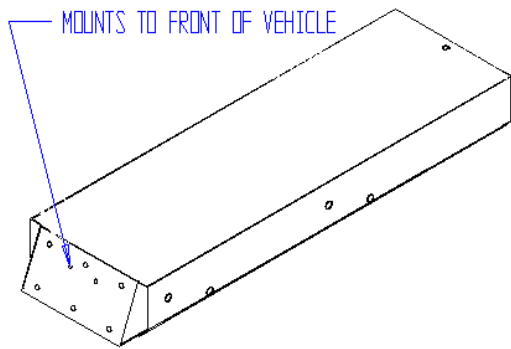
Rear Sliding Assembly



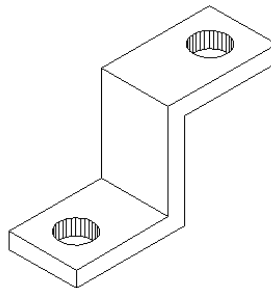
Drawer (2 each)



Main Body Assembly



Links (8 each)
(Factory installed)



Mounting Directions

Refer to the pictures on the next page to help illustrate instructions.

1. Decide where you want to run your stereo and/or CB wires; either to the front of the console by running wires on the edge of the windshield, or to the rear of the console by running wires along the rollbar.
2. Extend the wires to the mounting location (A CB antenna extension wire can be purchased at any Radio Shack or similar electrical shop). Cut out the center of the rubber grommets you will be feeding wires through and install all (4) grommets in the four one inch holes on the front and rear of the console.
3. Remove the footman loop from the top center of the windshield of your Jeep using a T-20 torx wrench (If your Jeep has a full cage ignore this step).



STEP 3



STEP 5



STEP 5



STEP 5



STEP 6



STEP 6



STEP 6



STEP 7



STEP 9



STEP 10



STEP 11



STEP 14



STEP 16



STEP 16

4. Important- Read through the next couple steps and have all of the following ready and near-by before you continue.

- ✓ Torx wrench and (2) bolts you removed.
- ✓ Main and sliding assemblies.
- ✓ The three U-bolts supplied along with 5/16-18 locknuts and 5/16 SAE washers.

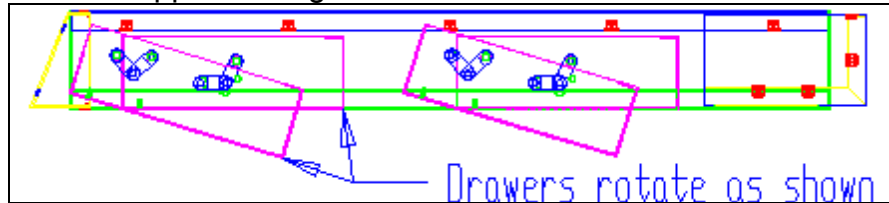


Figure 1 Side view of 048 console

5. It is recommended that two people complete the following steps:

- ✓ Hold the main body assembly in place and bolt it to the windshield using the torx bolts you removed. (If your Jeep has a full cage you will need to purchase three 2" pipe x 5/16" U-bolts and use them to bolt the front of the main assembly to the cage in a similar fashion to the rear mounting system.
- ✓ Use the (3) U-bolts, 5/16 washers, and locknuts provided to fasten the rear sliding assembly (now slid partially inside main body) to the rollbar.
- ✓ Tighten the torx bolts in the front and U-bolts in the rear, and then tighten the carriage bolts holding the rear sliding assembly to the main body assembly
- ✓ Check to make sure the console feels secure.

6. Mount the drawers into the openings in the main body assembly. Be sure that the links inside the console are "resting" so that the holes line up with the holes in the body. It is important to place a piece of cardboard under the drawer to prevent scratching during installation. If the drawer is pushed up into the opening in the main body assembly in the approximate orientation of the open drawer in Figure 1, the holes in the body, link, and drawer will line up and (4) 1/4-20x3/8" socket head cap screws can be installed using the 3/16" allen wrench. Note, only fasten each drawer with the two links toward the front of the vehicle, **DO NOT** fasten the links toward the rear of each drawer.

7. Mount stereo, CB, and/or speaker in drawer(s). Be sure to secure wires to side holes on the rear side of the drawer with (1) zip tie per drawer(provided) to ensure wires will not snag onto anything.

8. Attach the stereo to the drawer using the stereo support strap and (1) 10-32 flat washer and (1) 10-32 locknut.

9. Attach supply wires to stereo and/or CB wires. Route the wires by attaching them to the studs on the top of the console with (3) zip ties provided and (3) 8-32 locknuts along with the 11/32 wrench or socket. Use remaining (3) zipties to bundle wires together. **Warning!** Wires must be routed so that they do not interfere with the opening of the drawer or the operation of the cam. Be sure wires will not be pinched. Leave enough slack in the wires so that the drawers will be able to move freely. Refer to Figure 1 and note how the drawers move relative to the body.

10. Install the footman loop, you removed from the front windshield, into the nuts that have been pressed into the main body assembly just behind the rear drawer opening. Use the (2) 10-32x3/8 flat slotted screws and the screwdriver for installation. This footman loop will act as an anchor point for installing and securing a "Bikini" top.

11. Notice that the 1/2" holes in the side of the main body will line up with the holes in the links when the drawer is in the open position and the links are resting against the studs in the console body,

see Figure 1. Use (4) ¼-20x3/8 socket head cap screws provided to fasten the link to the drawer. Tighten the screw all the way and then back it off 3/8 to 1/2 of a turn. Follow this procedure until the drawer is fastened and in place. **Warning!** The nuts inserted in the drawers are self-locking. The socket head cap screws will be difficult to screw in because of this feature. Do not cross thread screws.

12. Check again and make sure that wires are not interfering with any moving parts.
13. Work the drawer in and out a few times. If the drawer does not rotate try backing off the socket head cap screws a little more.
14. Insert (8) ½” hole plugs in holes on main body.
15. **Warning!** Do not leave drawers open while vehicle is in transit, open drawers may be hazardous in the event of an accident or roll-over.
16. Lock it up!

THE TUFFY WARRANTY

We build Tuffy products to last a lifetime and that's how long we'll stand behind them. Tuffy Products are fully warranted against defects in material and workmanship under normal use during the time that the original owner possesses the vehicle in which the part is installed and used. Warranty does not cover expenses for installation, service, or down time. Warranty does not cover material, labor, or additional parts required for replacement or repair of damages, malfunctions, or service failures caused by abuse (including fire or wreckage), misuse, neglect, failure to follow the manufacturer's operating and/or installation instructions, repairs made or attempted by unauthorized persons, and/or any claims for incidental or consequential damages for breach of any express or implied warranties. S&K Assembling, Inc. shall only be responsible to the extent of replacing or repairing materials supplied to customers, which are determined by S&K Assembling, Inc. to be defective and shall have no liability beyond such repair or replacement. S&K Assembling, Inc. expressly disclaims all other warranties, express or implied, and specifically disclaims any implied or other warranty of fitness for any particular purpose for which the product is supplied without S&K Assembling, Inc.'s knowledge or consent. Any use or application of the material and/or products supplied to its customers for the purpose not intended for such material and/or products shall operate to void all warranties and S&K Assembling, Inc. expressly disclaims any liability resulting from material and/or product failure in such event. This warranty gives you specific legal rights and you may have other rights, which vary, from state to state.

Call (800)348-8339 for technical assistance