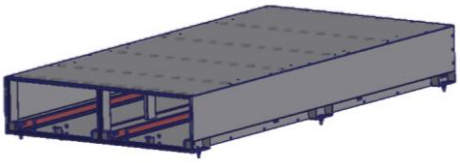
INSTALLATION INSTRUCTIONS

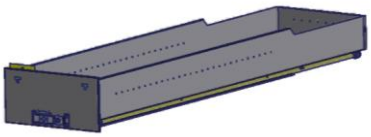
Large Truck Multi-Drawer (Exterior Use) – Part #257

QC CHECK
- ☐ VISUAL INSPECTION
- ☐ BEARING INSPECTION
- ☐ SLIDE TEST
- ☐ DRAWER STOP
- ☐ RUBBER SEAL
- ☐ CORRECT KEY (& COMBO SETTING)
- ☐ PUSHBUTTON LOCK TEST
- ☐ COMBO LOCK TEST (IF INCL)
- ☐ LATCH TEST
- ☐ SHIPPING PACKAGE
- ☐ DIVIDERS (IF INCL)
- ☐ TRIM KIT (IF INCL)
- ☐ MOUNTING KITS (IF INCL)
- ☐ VERIFY CROSS BRACES
- ☐ UNLOCKED WITH KEY INSIDE

QC INSPECTOR INITIALS _____



Enclosure



Drawers (Qty per Custom Order)

Shipping Package

#35.14 (7) 3/8”-16x1 3/4” Bolts

#35.13 (14) 3/8” Washers

#35.12 (7) 3/8”-16 Nuts

Tools required

- 9/16” Shallow socket with a long extension and a ratchet (Universal joint also helps)
- 9/16” Wrench
- Drill and 3/8” drill bit (Optional for additional security)

Mounting Directions

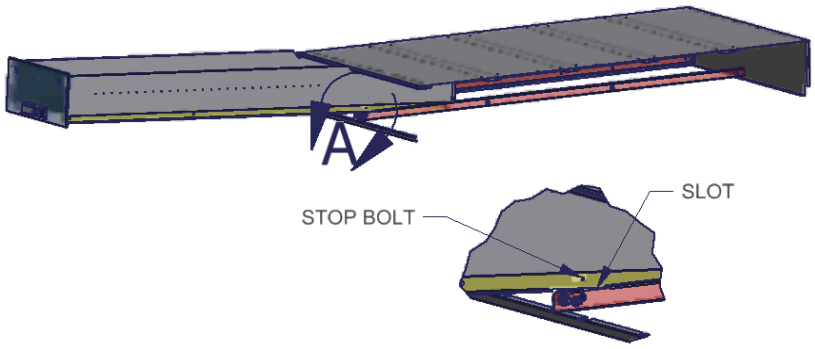
WARNING! These drawers are rated to hold a maximum of 400# evenly distributed. The enclosure is rated to hold 2000# on top evenly distributed. This would include any dividers mounted in the drawer. Never stand or sit on the Tuffy drawers or enclosure. The vehicle should not be operated with the drawer(s) opened and not secured shut. The drawers should not be operated/opened when not level. Keep hands clear of moving parts and pinch points when maneuvering the drawers. Do not exceed the rated weight capacity for this product.

FOR SAFETY THE DRAWER REMOVAL REQUIRES AT LEAST (2) PEOPLE. THE DRAWERS SHOULD ALWAYS BE EMPTY BEFORE REMOVING IT. CONSTANT SUPPORT MUST BE APPLIED TO HOLD UP THE FRONT OF THE DRAWERS THROUGHOUT THE ENTIRE REMOVAL PROCESS SO IT DOES NOT CAUSE INJURY AND/OR DAMAGE.

1. Check the truck bed and wheel well panels of the vehicle for cubby holes containing important gear or require access in an emergency (Jack, spare tire, spare tire access, fuses, etc.). Remove and relocate any inaccessible items as required.

2. Remove drawers from enclosure. Pull each drawer out until it stops. Lift up the front of the drawer and pull it out a few inches further until the stop bolts on the drawer slides clear the rollers on the enclosure slide. Pull the drawer again until it stops being sure to support the front of the drawer. Pivot the front of the drawer down and lift the rear end of the drawer out so the rollers on the drawer slides pull free through the slots in the enclosure slides. Repeat for the remaining drawer(s). Reverse steps to install. (See Figure 1)

FIGURE 1



3. Place the drawer enclosure in the vehicle in the desired mounting location and mark where the (6) side mounting holes should be located (3 per side)

WARNING! *- Make sure that there is nothing under the vehicle that will be damaged by the drill bit when drilling.*

4. Remove the Enclosure from the vehicle. Drill the (6) 3/8" side mounting holes into the truck bed. It is recommended to use silicone sealant on any drilled holes to prevent rusting.
5. With the enclosure placed in the desired mounting location insert the (6) #35.14 3/8" bolts with (6) #35.13 3/8" washers through the mounting brackets on the Enclosure, then through the holes drilled in the truck bed. Install (6) #35.13 3/8" washers and (6) #35.12 3/8" nylock nuts from under the truck bed. (See Figure 2)

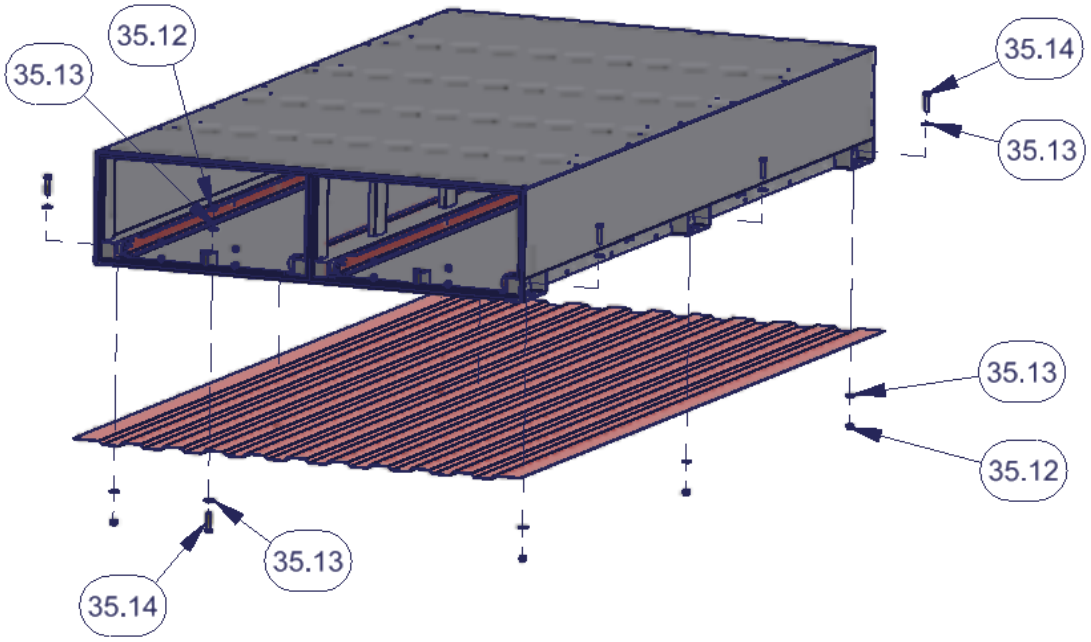
OPTIONAL SECURITY STEP

WARNING! *- Make sure that there is nothing under the vehicle that will be damaged by the drill bit when drilling.*

For additional security, mark the spot in the vehicle floor under the additional hole in the drawer enclosure mounting flange and drill a 3/8" hole. Fasten using the included bolt #35.14, washers #35.13 and nut #35.12. It is recommended to use silicone sealant on any drilled holes to prevent rusting. (See Figure 2)

6. Insert the drawers and test the operation. Make sure there is clearance between the drawer handles and the rear tailgate. Test to make sure that access to any important compartments in the floor or side panels are maintained.

FIGURE 2



ATTENTION:

FREQUENT LUBRICATION IS NECESSARY ON THE LOCKING SYSTEM

The pushbutton lock contains an "O" ring seal to protect the interior from dust and water. If this mechanism is not lubricated regularly it will become difficult to operate and it may not return to its home position preventing the key from operating the lock. If this happens simply pull up on the pushbutton to manually bring it back to its home position. Lubricate the pushbutton with a light lubricant such as silicone spray. The pushbutton may have to be periodically disassembled and cleaned.

Required Periodic maintenance: <u>Failure to perform periodic maintenance can result in the loss of access inside the security enclosure and failure of components</u>.

- **<u>Lubrication is required for all moving parts</u>. The schedule will vary depending on the level of usage and environmental conditions. Once a month is a good starting point. Be sure to lubricate all friction points completely. Use high temperature lithium grease. Key lubrication points are shown on the illustration below for the latch system with the optional pushbutton combination lock. Some lube points in the illustration will not be present on other latch systems. (See figure 3)**

- **<u>If the latch handle is removed or has been bumped out of alignment it will need to be adjusted correctly again</u>. The gap shown between the knob and the stop is critical and can vary slightly. If the gap is too small the knob cannot be turned enough to unlock the latch. If the gap is too large then the knob can be turned past its stop point which trips the internal clutch and will not unlock the latch. Adjust the handle so the gap is the largest possible initially then if the clutch is tripped move it in small increments until it unlatches correctly. (See figure 4)**
- **<u>All fasteners should be checked to ensure they are not loose</u>. The schedule will vary depending on the level of usage, environmental conditions and typical vibration encountered. Once a month is a good starting point. Loctite may need to be reapplied after extended periods of time.**

Figure 3

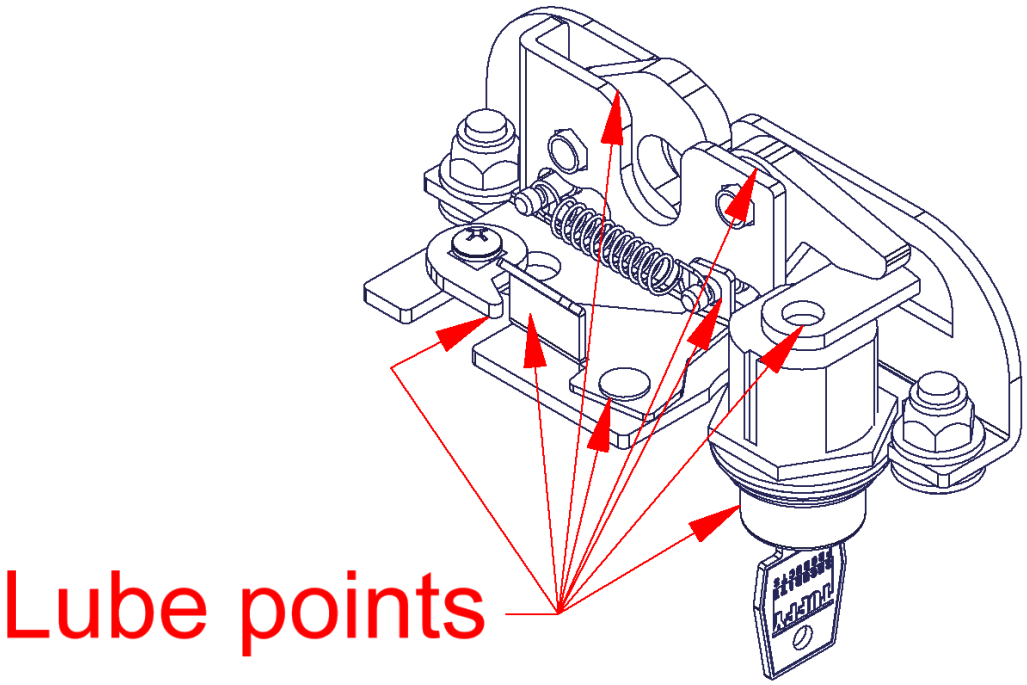


Figure 4