

## Demountable Concepts, Inc.

### ANNUAL LEG MAINTENANCE PROGRAM

**BE SURE TO WEAR GLOVES, SAFETY GLASSES AND A DUST MASK DURING THIS PROCEDURE.**

**NOTE:**

**YOU MAY CALL DEMOUNTABLE CONCEPTS TO PURCHASE SUPPLIES INCLUDING BRUSHES, AIR BLOWERS, "RUST-FREE" CLEANER AND BOESHIELD T-9 LUBRICANT.**

- 1. REMOVE ENTIRE LEG – You will need a forklift and a pallet.  
Remove the nut and bolt from the leg housing on the opposite side of the leg opening.**



**Position the forklift and pallet next to the leg opening. Pull the entire leg all the way out, resting it on the pallet.**



**2. INSPECT THE HOUSING**

**Check for debris or irregularities. Be sure that the sidewalls of the housing are straight (not bowed in).**



**3. CLEAN OUT THE HOUSING**

**Use compressed air to blow out any debris in the housing. A Shop-Vac may also be used. BE SURE TO WEAR A DUST MASK AND SAFETY GLASSES DURING THIS STEP.**



**4. USE A “BUG SPRAYER OR HAND SPRAYER” TO APPLY THE RUST-FREE CLEANER TO THE INSIDE OF THE ENTIRE HOUSING**

Let the cleaner set for 3-5 minutes. Be sure to follow the instructions on the container. This cleaner is best used at 70 degrees.



**5. BRUSH THE INSIDE OF THE HOUSING**

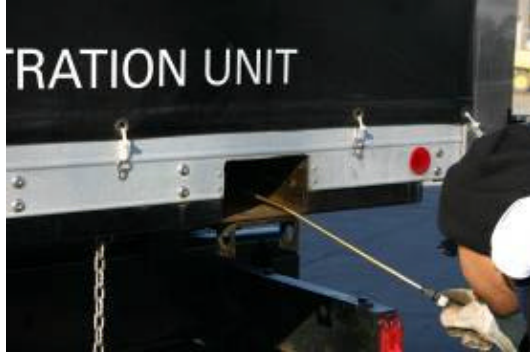
Be sure to brush the entire sidewall as well as the bottom of the housing.



**6. BLOW OUT THE HOUSING AGAIN**



**7. USE THE AEROSOL CAN OR HAND SPRAYER TO COMPLETELY COAT THE LEG HOUSING WITH T-9 LUBRICANT**



**8. CLEAN THE LEG**

Remove all rust, dirt, etc. from the upper leg assembly. Heavy rust should be removed with a brush or sander. Spray with Rust-Free cleaner and let set for 3-5 minutes. Be sure to follow all labeled instructions. Finish cleaning with the brush.



**9. RE-PAINT ANY NECESSARY AREAS**



**10. SPRAY THE UPPER LEG ASSEMBLY WITH T-9 LUBRICANT**  
Be sure to spray all four sides.



#### **11. RE-INSTALL THE LEG**

**First, feed a wire through the housing, starting at the small hole.**



**Attach the end of the feed wire to the upper leg assembly chain. Position the leg at the opening, and push it back into the housing.**



**Pull the feed wire through so the chain comes through the small opening. Re-attach the chain with the nut and bolt.**



**12. INSPECT, CLEAN AND LUBE ALL LEG PINS**



**IF YOU HAVE ANY QUESTIONS, PLEASE CALL 1-800-254-3643**

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