

Mumby Manufacturing Ltd.

INSTALLATION INSTRUCTIONS

MUMBY REMOVABLE BALL GOOSENECK HITCH

Model MUM – 04911

1. Slide the 1"x4"x47" support plates between the frame and the truck box, above the wheels. More working space can be made by jacking up the rear of the truck up slightly. Put a temporary spacer approximately 1" between the plate and the frame.
2. **Loosely fasten the angle bracket to the support plates with the 5/8" carriage bolts supplied. (The carriage bolts must be installed at this time, as access to install the carriage bolts is eliminated once the angle brackets are clamped in place).**
3. Place 3/8" plate on the inside of the frame and bolt across with the 1/2" X 4 1/2" bolts supplied. Use one of the 3/8" x 8 1/2" x 2 1/2" plates on the inside of the frame at the front of the angle bracket and bolt across with the bolts supplied. Tighten the clamping bolts.
4. From underneath truck, measure and mark the centre point between the truck frames and the hitch cross members. Drill a pilot hole up through the centre mark.
5. From in the truck box, drill two 1/2" holes 5" and 5 3/4" to the side of the pilot hole to accommodate the lever used to release the ball latch and to provide a view of the locking indicator.
6. Drill a 3" - 3 1/8" hole using the pilot hole as a guide.
7. Once all bolts are tightened and hitch is secured to truck, Drill 5/16" hole in remaining hole through the outside of the frame and thread in self tapping 3/8" bolt on each side to anchor hitch to frame.
8. For proper maintenance, the ball **MUST** be removed regularly and the shank of the ball and the locking pin cleaned and coated with a light lubricant. Periodic lubrication and cleaning of the ball shank is necessary for your removable ball hitch to keep performing properly.

Components in the MUM – 04911

<u>Quantity</u>	<u>Description</u>	<u>Quantity</u>	<u>Description</u>
1	– Ball Assembly (Includes Ball)	1	– Release lever
2	– 47" Plates	1	– Storage Case
1	– Bolt Kit	1	– Plastic Plug
1	– Bracket Kit	1	– Safety Chain Plate

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