



# HS46 D5M OROPS Installation Instructions



*\*Note the Sweep body should have these parts bolted to all four corner yokes.*

- Fasteners (Grade 8)  
1" x 4-1/2" Bolt (4 pcs)  
1" Lock Nut (4 pcs)

- Weld stobs
- Two rubber washers
- Rubber mounts inside the weld stobs
- 1" x 4-1/2" Bolt

## Tools Needed

- Forklift or Overhead Hoist
- 1-1/2" Wrench (2)
- Pry bar

## Parts List

- SP0012 Tear Drop Cab Mount 2 pcs



- SP0008 3 inch Hardnose Bracket 2 pcs



- Sweep Body with attachments.



## Installation

- Weld the teardrop mounting plates to the front outside corners of the OROPS structure.



- Weld the hardnose bracket to the corners of the nose of the tractor.



- Lift the sweep body over the tractor & align the top sweep stobs centered as best as possible on the teardrop mounting pads on the front of the OROPS structure and tack weld them in place.



- Allow the front weld stobs to come down into contact with the hardnose mounting plates on the nose of the tractor, and tack weld in place.



*\*The sweeps should be checked to make certain that they do not interfere with any operation of doors before solid welding.*

- Weld the stobs in place completely.
- Tighten all four bolts securely.