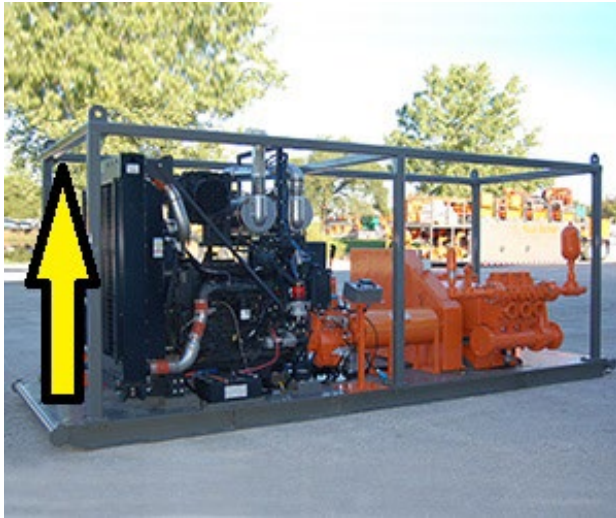
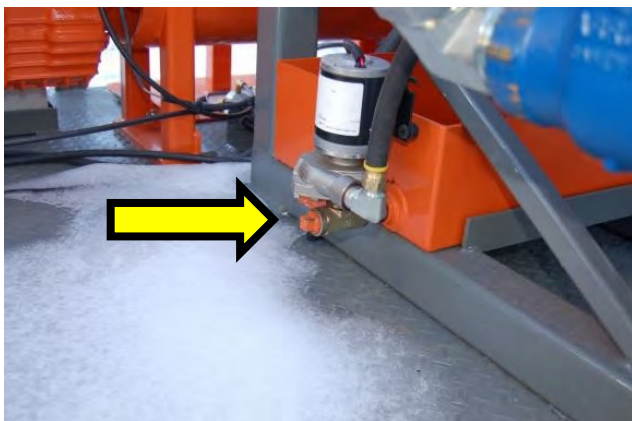




Winterization Procedures for MP Series Triplex Mud Pump



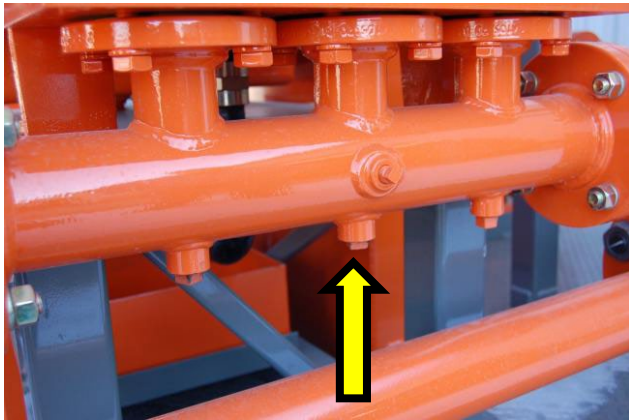
If possible, raise the front of the unit slightly to drain fluid from the valve and discharge fitting area.



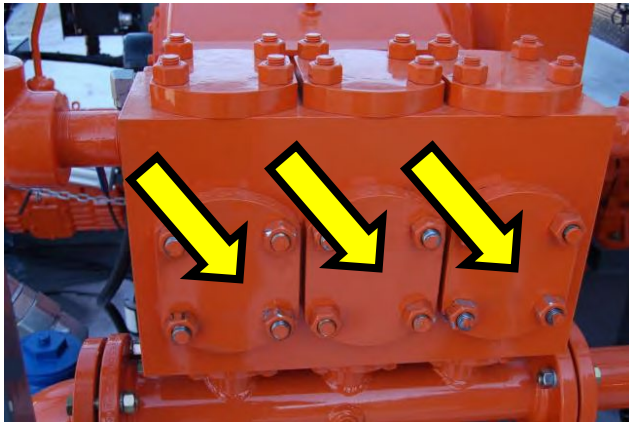
Remove drain plug from rod wash motor housing, drain water.



Winterization Procedures for MP Series Triplex Mud Pump cont.



Remove the center lower drain plug from the suction manifold.



Open valve at the bottom of the fill pump. Open position is in line with the valve.

Unbolt and remove 3 suction valve caps. Push discharge valves up with screwdriver to release fluid. Lift up suction valves to release fluid.

Leave caps off until you are ready to use the pump again.

When reassembling, torque nuts to 240 ft. lbs.



Winterization Procedures for MP Series Triplex Mud Pump cont.



For Tier 4 models with a DEF tank,
DRAIN the DEF fluid until the tank
is no more than half full.



Check antifreeze levels and
strength in the engine/generator,
and fill accordingly if needed.