Multi Pro Cold Storage

Product: Multi Pro®  

Date October 23, 2018  

Affected Units: Models: Serial Numbers:  
Multi Pro 5800 Diesel Base 41593 All  
Multi Pro 5800 Gas Base 41594 All  
Multi Pro 5800 Diesel ExcelaRate® 41393 All  
Multi Pro 5800 Gas ExcelaRate 41394 All  
Multi Pro 1750 41188 All  
Multi Pro Workman® 41240 All  

During cold storage, the analog pressure gauge may be damaged from freezing temperatures. This is due to the fluid in the pressure tube freezing and over pressurizing the analog gauge.

Use the following procedure when putting the Multi Pro in cold storage.

This procedure for preparing the Multi Pro for cold storage will be added to the operator’s manuals.

1. Drain the spray system completely.  
2. Prepare rust inhibiting, non-alcohol based, RV antifreeze solution per the manufacturer’s instructions.  
3. Add the RV antifreeze solution to the sprayer tank.  
4. Run the spray pump for a few minutes to circulate the RV antifreeze throughout the spray system.  
5. Disconnect the red pressure gauge tube from the pressure gauge.  
6. Turn the pump on and run the machine until you can see the anti-freeze at the end of the red pressure tube.  
7. Turn the pump off and leave the pressure tube disconnected from the pressure gauge during the duration of cold storage.  
8. Reconnect the pressure tube to the analog gauge when the sustained temperature is above freezing. 

**NOTE:** Be careful not to damage the seal on the back of the gauge. If the seal is damaged, fluid will enter the gauge.