

# Service Bulletin: MART Power Washer

MART Tech Services

## Daily Maintenance for prolonging the life of your MART Power Washer

The 4 simple daily essential tasks are:

### 1. Clean the wash pump suction filter screen.

The filter is located at the front left corner under the reservoir cover. Do not remove filter. Use a flexible long handled brush and brush across the top, back and right hand side of the filter.



### 2. Grease the PBM swivel joint.

Locate the grease fitting for the swivel joint. Some machines have grease fittings located on the outside of the cabinet. Use only Lubriplate 1444 high temperature and chemical resistant grease, MART part number 51810. Apply grease to the swivel joint until you see fresh grease coming out of the vent hole.



### 3. Grease the turntable bearings.

Use only Lubriplate 1444 high temperature and chemical resistant grease. Locate the grease fitting on the bearings; some machines have a grease fitting located on the outside of the door. Grease the bottom bearing first, counting the number of pumps until grease is visible from the seal. As a rule of thumb, pump until the grease gun feels "stiff" and then add an additional 2 or 3 pumps until grease is visible at the seal. Next, grease the upper bearing using the same pump count plus an additional 5 more pumps.



Cyclone 30's and Tornado 40's have extended life bearings, consult your owner's manual for correct lubrication procedure.

### 4. Check the sludge level.

Remove front reservoir cover and push a tape measure through wash solution down to reservoir floor. Remove tape measure and observe sludge level on tape. When the sludge is 4-5 inches in depth you must clean out your machine.



For further information please contact  
MART Tech Services  
M-F 8:00 AM to 5:00 PM (central) U.S.A.  
or visit our user SUPPORT website  
24 hour 7 days a week.

[www.marttechservices.com](http://www.marttechservices.com)