

Protect, Preserve and Maintain Maximum Performance

Hydra-Flush advanced technology maintains your lift's maximum performance by removing contaminants and performance robbing deposits. Hydra-Flush protects and preserves the life of your pump, seals, o-rings, and hoses. It is ideal for off-season storage.

Meyer Hydra-Flush contains a blend of additives that ensure maximum performance for flushing and off-season storage for all Meyer hydraulic units.



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Meyer®

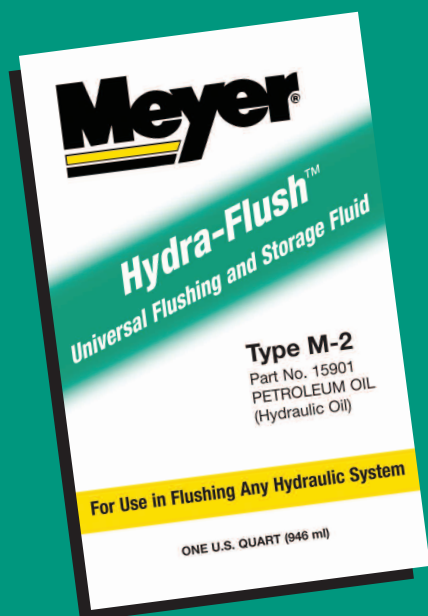
Hydra-Flush™



Universal Flushing and Storage Fluid

HYDRA-FLUSH™

M-2 FLUID for Flushing
and Storage



Flushing Procedure

Drain the hydraulic fluid from the system (including fluid in hoses and cylinders on power angling models). Retract lift rod. Drain fluid through filler hole or drain hole in base. To locate the drain plug see illustrations. Disconnect the fittings at the angling cylinders, completely retract the cylinder rods and purge cylinders and hoses of all fluid. Refill the complete system including unit, hoses and power angling rams with Meyer M-2 Hydra-Flush fluid. Operate the snowplow performing all functions several times. Repeat the above procedure to drain the Meyer M-2 fluid from the system. Remove and replace old filters with the new filters provided as per illustration.

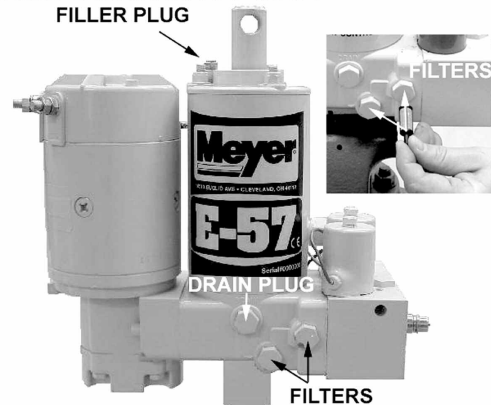
Storage Procedure

Once system is completely filled with Meyer M-2 fluid, operate the snowplow performing all functions several times before storing. The Reservoir Relief Valve/Filler Plug is to be replaced with a RED REMINDER plug.

(Note: For ease of installation and removal of the Reminder Plug use the end of a 3/8" drive extension). This plug is for storage only and is used as a reminder that the hydraulic system has Meyer M-2 fluid in it. When storing a hydraulic system for the off-season, the hydraulic unit lift ram should be stored in the up position. A light coat of grease should be applied to the chrome rams on the lift and power angling cylinders. **IMPORTANT:** The Meyer M-2 fluid **MUST** be completely drained from the entire hydraulic system, including the rams, hoses and electric hydraulic pump; then replaced with Meyer M-1 Hydraulic Fluid prior to operating the system for the snow plow season.

Tools required to perform the following procedures are 5/8", 11/16", 3/4", 7/8" wrenches. The 3/4", 7/8" wrenches will be needed to remove couplers from hose ends. A 1/4" Allen Wrench (E-60) and Needle Nose Pliers to remove filters.

RESERVOIR PRESSURE RELIEF VALVE
FILLER PLUG



Refill Procedure

Refill Hydraulic unit with Meyer M-1 Fluid by fully retracting lift rod (Ram) and filling reservoir using the easy spout provided to 1-1/2" below the filler hole. Fill hoses and power angling cylinders. If necessary bleed air from system by loosening fittings at cylinders until they leak. Power angle plow repeatedly from one side to the other until fluid flows steadily from the leaking fittings while maintaining a constant check on the reservoir fluid level. Tighten fittings, check fluid level and replace filler plug.

