

MAINTENANCE SCHEDULES FOR SIOUX DAKOTA OIL FIRED SERIES PRESSURE WASHER & STEAM CLEANERS

TASK	DAILY	WEEKLY	3 MONTHS	6 MONTHS	9 MONTH	12 MONTH
Check oil in water pump	X					
Change water pump oil *						
Verify correct operating pressure and temperature		X				
Inspect pump and fittings for any water leaks	X					
Clean garden hose filter		X				
Clean water filter in float tank		X				
Inspect hose for damage		X				
Replace pressure relief valve						X
Replace high pressure nozzle and steam nozzles **			X	X	X	X
Test high temperature limit switch				X		
Deliming coil ***						X
Replace hose ****						X
Grease motor (if motor has grease zerks)						Every 10,000 hours
Replace quick couplers						X
Inspect for oil leaks under pump		X				
Burner:						
Test GeniSys burner control +			X	X	X	X
Inspect fuel system for leaks, repair and tighten connections		X				
Inspect burner fan and coupling, clean and replace if damaged			X	X	X	X
Adjust burner air bands if unit is smoking +			X	X	X	X
Replace burner nozzle and check fuel pressure +						X
Inspect and adjust burner electrodes, clean and replace if cracked +						X
Replace fuel filter				X		X
Clean coil if a buildup of soot on coil +						X
Clean cad cell				X		X
Check fuel filter		X				

* Change oil after the first 50 hours and every 500 hours.

** Replace wash tips and steam nozzle whenever pressure has decrease more than 15% of machine original specifications.

*** Scale build up will vary depending on mineral content of the water and the amount of usage. Deliming the coil can range from monthly to yearly.

**** Replace annually or when sign of wear.

+ Suggest service should be performed by an Authorized Service Technician.



To perform these procedures, see the owners manual maintenance section.

Sioux pressure washer and steam cleaners are manufactured with the best available materials and quality craftsmanship. However, the owner/operator has certain responsibilities for the correct care and the longevity of this equipment. Attention to regular preventative maintenance procedures will assist in preserving this equipment. Contact your authorized distributor for maintenance. If operating under extreme conditions and environments the frequency of these suggested practices may need to be increased.