

SK3000 Maintenance Matrix

EQUIPMENT	COMPONENT	INTERVALS	LUBRICATION SPECIFICATIONS
Truck Engine	Oil and Filter	Refer to Truck Operating Manual	Refer to Truck Operating Manual
Driveline	Transmission, Drive shafts, Differential	Refer to Truck Operating Manual	Refer to Truck Operating Manual
Auxiliary Engine	Oil and Filter	Refer to Engine Operating Manual	Refer to Engine Operating Manual
Auxiliary Engine	Coolant	Refer to Engine Operating Manual	Refer to Engine Operating Manual
Auxiliary Engine	Fuel Filters	Refer to Engine Operating Manual	Refer to Engine Operating Manual
Logan Clutch	Shaft and Clutch Bearings	Every 100 hours	Polyurea NLGI no. 2 Grease
Roots Vacuum Blower	Blower Gear Case oil	After First 50 hours and then every 2000 hours	ISO VG 320 Roots Oil High Temp - Synthetic
Dresser Roots Blower	Pulley End Bearings (Grease Fittings)	Daily (2 pumps Each Fitting)	(bentonite clay) S2 U1000 2 Grease
Howden Roots Vacuum Blower	Pulley End Bearings (Grease Fittings)	Daily (2 pumps Each Fitting)	Blowers with serial # beginning before 1608A (bentonite clay) S2 U1000 2 Grease Blowers with serial # beginning with 1608A and later Roots Synthetic Grease (aluminum-complex) HLG1 No. 2
Tuthill Blower	Pulley End Bearings (Grease Fittings)	Daily (2 pumps Each Fitting)	Pneulube Lithium Grease (Antimony Dialkyldithiocarbamate)
Roots Vacuum Blower	Vacuum Filter	Inspect Daily	Clean or Replace
Kunkle Valve	Internal Relief Valve	Weekly	WD-40 or Equivalent
Hog Head	Thru-Shaft Motor Bearings	Daily	Polyurea NLGI no. 2 Grease
Hog Head	Thru-Shaft Motor Pre-load Adjustment	Weekly	NA
Hog Arm	Chassis Wheels And Casters	Daily	General Purpose Grease
Hog Arm	Bearings, Hinges and Other Grease fittings	Weekly	General Purpose Grease
General Grease Points	Door Hinges, Debris Tank Tilt Pins, Vacuum Door Hinges, Ball Valves, Latches, ETC	Weekly More Frequently If Required	General Purpose Grease

This chart is a guide only. It should never be to supersede equipment manufacturer's specifications. Please refer to the manufacturer's operation and maintenance manuals for additional information.