



Maintenance Matrix For SH5500

EQUIPMENT	COMPONENT	INTERVALS	LUBRICANT SPECIFICATIONS
Truck Engine	Oil and Filter	Engine hours X 50 equals miles needed for service	Refer to Truck Operating Manual
Truck Transmission	Oil and Filter	Engine hours X 50 equals miles needed for service	Amsoil TranSynd or Castrol Dextron III for Allison Transmission
Truck Differential	Differential Oil	Refer to Truck Operating Manual	Refer to Truck Operating Manual
Omsi Drive	Main Gearbox	After 1st 100 Hours then every 400 hours (Inspect level weekly)	High Grade Non Detergent 80w90
Omsi Drive	Hydrostatic Drive Planetary	After 1st 100 Hours Then Every 600 Hours	Shell Spirax - Non Detergent 80w90
Pillow Block Bearings and All Drivelines	Grease Points	40 Hours (Inspect Weekly)	General Multi Purpose Grease
Hydraulic System	Hydraulic Oil Reservoir	Every 600 Hours	Aw68
Roots Vacuum Blower	Blower Crankcase Oil	After 1st 50 Hours Then Every 500 Hours	ISO VG 320 Roots Oil High Temp - Synthetic
Roots Vacuum Blower	Pulley End Bearings (Grease Fittings)	Daily (4 pumps each fitting)	Shell Gadus S2 U10002
Jetstream Pump	Crankcase Oil	After 1st 100 Hours Then Every 500 Hours	High Grade 80w90 Gear Oil
NEVER RUN BLOWER OR JETSTREAM PUMP UNDER LOAD IF CRANKCASE OIL TEMPERATURE IS BELOW 60 DEGREES F (16 DEGREES C) START ENGINE AND IDLE FOR 10 MINUTES UNDER LOAD UNTIL OIL WARMS ABOVE 60 DEGREES F (16 DEGREES C)			
Hog Head	Swivel Shaft or Thru-Shaft Motor Bearings	Daily	Mobil PolyRex EM Grease No Substitutes
Hog Head	Chassis Wheels and Caster	Daily	General Multi Purpose Grease
Hog Arm	Hog Arm Bearing Assemblies	Weekly	General Multi Purpose Grease
Hog Arm	Hog Arm Hinges and Other Grease Fittings	Weekly	General Multi Purpose Grease
Unit General Grease Points	Hydraulic Ram Pivots - Door Hinges - Waste Tank Tilt Pins - ETC	Weekly More Frequently if required	General Multi Purpose Grease
THE EQUIPMENT BELOW IS OPTIONAL FOR THE SH8000			
The Walk Behind	Swivel Shaft or Thru-Shaft Motor Bearings	Daily	Mobil PolyRex EM Grease No Substitutes
The Walk Behind	Chassis Wheels and Caster	Daily	General Multi Purpose Grease

THIS CHART IS A GUIDE ONLY AND SHOULD NEVER BE USED TO SUPERCEDE INDIVIDUAL MANUFACTURER'S SPECIFICATIONS.