



## Maintenance Matrix For SK3000

EQUIPMENT	COMPONENT	INTERVALS	LUBRICANT SPECIFICATIONS
Skid Engine - John Deere 225 HP	Engine Crankcase Oil & Filter	After 1st 50 Hours Then Every 300 Hours	High Grade 15w40 Motor Oil
Skid Engine - Power Take Off (PTO)	Power Take Off Grease Points	Refer to PTO ID Plate	NLGI #2 Lithium Based Grease
Skid Engine - PTO Engagement Lever	Engagement Lever Bearings	Weekly	Mobil PolyRex EM Grease
Twin Disc Clutch Adjustment	Throw out Bearing	Every 100 Hours	Check ID Plate
Waste Tank Hydraulic System	Hydraulic Oil Reservoir	Add Oil as Needed	Dextron Automatic Transmission Fluid
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 <b>(Grease Fittings)</b>	Daily <b>(4 pumps each fitting)</b>	Shell Gadus S2 U10002
Debris Tank and Filter Canister	Kunkle Valves	Weekly	WD40 or Equivalent
Jetstream Pump	Crankcase Oil	After 1st 100 Hours Then Every 500 Hours	High Grade 80w90 Gear Oil
<b>NEVER RUN BLOWER, JETSTREAM PUMP UNDER FULL LOAD IF OIL TEMPERATURE IS BELOW 60 DEGREES F (16 DEGREES C) START ALL SYSTEMS AND IDLE UNDER LOAD UNTIL OIL WARMS ABOVE 60 DEGREES F (16 DEGREES C)</b>			
Hog Head	Thru-Shaft Bearings	Daily	Mobil PolyRex EM Grease <b>No Substitutes</b>
Hog Head	Chassis Wheels and Caster	Daily	General Multi Purpose Grease
Hog Arm	Hog Arm Bearings	Weekly	General Multi Purpose Grease
Unit General Lubrication Points	Door Hinges - Ball Valves - Latches - Etc	Weekly	WD40 or Equivalent
Unit General Grease Points	Hydraulic Ram Pivots - Door Hinges - Waste Tank Tilt Pins - ETC	Weekly	General Multi Purpose Grease
Tractor - Engine	Engine Crankcase Oil & Filter	After 1st 50 Hours Then Every 200 Hours	High Grade 15w40 Motor Oil
Tractor - Grease Points	Refer to Tractor Manual	After 1st 50 Hours Then Every 200 Hours	General Multi Purpose Grease
Tractor - Hydraulic System	Hydraulic Oil & Filter <b>Clean Hydraulic Suction Line &amp; Strainer</b>	Change Every 600 Hours Remove Suction Line and Clean the Screen	John Deer Hydraulic Oil or Equivalent

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