DOOSAN

Industrial Air

Oil Flooded Preventative Maintenance Schedule

30 hp and Above

Frequency *

Action	How to Video	Daily	Monthly	Every 2,000 Hrs. or 6 Months*	Every 4,000 Hrs. or Yearly*	Every 6,000 Hours*	Every 8,000 Hrs. or Every 2 Years*	Every 16,000 Hrs. or Every 3 Years*	Every 24,000 Hrs. or Every 5 Years*
Check Oil Level		●							
Check for Oil Leaks		●							
Check Controller		●							
Inspect Hoses			●						
Inspect Cooler			●						
Clean Air Filter			●						
Oil Sample	▷			●	●	●	●		
Vibration Analysis	▷			●	●	●	●		
Clean Cooler	▷			●	●	●	●		
Clean & Grease Motor	▷			●	●	●	●		
Clean VSD (if applicable)				●	●	●	●		
Change Air Filter	▷				●		●		
Change PDM Filter (if applicable)					●		●		
Change Oil Filter	▷				●		●		
Change Separator Element	▷				●		●		
Check Inlet Valve							●		
Change Oil - Hours, time or according to oil sample results	▷						●		
Bypass Valve Kit	▷						●		
Inlet Valve Kit	▷						●		
Replace Oil Viewer (in scavenge line)	▷						●		
MPV Rebuild Kit								●	
Replace Servo Cylinder									●
Replace Safety Valve									●

***Schedule is based on hours, sample results or time - whichever comes first.**

NOTE: Frequencies may need increased when operating in less than optimal conditions. Conditions such as high ambient temperatures, dusty environment or other environmental contaminates will degrade the life of filters and lubricants.

DOOSAN

Industrial Air

Oil Flooded Unit Preventative Maintenance Log

Model # _____ **Serial #**_____

Start Date: _____

Date	Service	Parts Replaced					

DOOSAN

Industrial Air

Parts Order Log

Model # ______________________ **Serial #**_______________________

Start Date: ____________________

Order Number	Order Date	Invoice Number	Invoice Date