



HEAVY VEHICLE INSPECTION AND MAINTENANCE SOFTWARE

Wheel Tractor Scraper Maintenance Checklist

Equipment ID: _____

Scraper Make/Model: _____

Hour Meter Reading: _____

Location/Project: _____

Maintenance Date: _____

Technician: _____

Supervisor: _____

No	Inspection Item	Status	Remarks
1	Check engine oil level and condition	OK / FAIL / NA	
2	Inspect transmission oil level and cleanliness	OK / FAIL / NA	
3	Check hydraulic hose connections for leaks	OK / FAIL / NA	
4	Verify bowl cutting edge wear and mounting bolts	OK / FAIL / NA	
5	Test service brake functionality	OK / FAIL / NA	
6	Inspect tire condition and pressure	OK / FAIL / NA	
7	Check articulation joint for wear and lubricatio...	OK / FAIL / NA	
8	Test lighting and electrical components	OK / FAIL / NA	
9	Check operator seatbelt and controls	OK / FAIL / NA	
10	Verify function of fire extinguisher and safety ...	OK / FAIL / NA	
11	Inspect air filter and cooling fins	OK / FAIL / NA	
12	Check differential and final drive oil levels	OK / FAIL / NA	
13	Examine bowl floor for structural integrity	OK / FAIL / NA	
14	Test backup alarm and horn functionality	OK / FAIL / NA	
15	Verify articulation stops and bushings	OK / FAIL / NA	

Technician Signature: _____

Barcode: _____