RRV 12 MONTHLY INSPECTION FORM

Examine / Check / Test each item listed below (use machine specific service manual & maintenance plan for information regarding inspection procedures and criteria). Indicate in the appropriate space below as each item has been performed. If the item is not found acceptable, describe each discrepancy in the comment space on the rear. Take immediate action to correct all discrepancies or remove machine from service.

Confirm Maintenance Plan Used

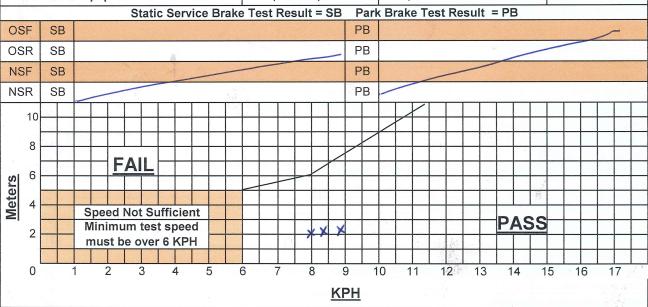
Giga SPMM 0007 Iss 2	Dozer SPMM 0006 Iss 3	TD12 SPMM0005 Iss 2	Dumper SPMM 0003 Iss 1
CX135 SPMM 0004 lss 1	Evo MEWP SPMM 011 Iss1	PC128 SPMM 0010 Iss 1	924 Rail-1191 Iss 3 Rev Shovlin
Case SPMM 0001 Iss 3	Case SPMM 0001 Iss 4	Case SPMM 0001 Iss 5	Case SPMM 0001 Iss 6

Cur	rent Hours 6720	Plant Number	1151	
Mad	hine Make & Type THWAITES TDI2.	Serial Number	1-96663	
Item				
item	Inspection / Check Detail Result X - ✓			- N/A
1	All pre start checks			
3	Grease and lubricate as per maintenance plan			
4	All fluid levels correct, hydraulic, batteries, brake etc. Check for le Hydraulic cylinders, pivot pins, pivot points and hoses - Examine	eaks.		
5	Steering locks - Check			V
6	Trailer park brake pressure - Test using Hyd gauge number 441F	PE2 or 86756		
7	Service brake filter element - Renew	1 2 01 981 30		NA
8	Brake system general - Check			NIN
9	Service brake - Test (3 dynamic tests or pull tests or torque hub	test)		
	Service brake pressure - Test using Hyd gauge number 441RF2			
	Rail wheel brake system - Examine			1
12	Parking brake - Test			
13	Wheel nuts - Check			
14	Rail wheels - Check / Examine Complete SP WIRS 01			
	Rail wheels back to back - Check measurements (1358 - 1363)			
	Rail wheel bearings - Check (spin / lift test)			
	Rail wheel bearings - Examine if fault found during spin / lift test			V
100000000000000000000000000000000000000	Traction hubs - Check			AIM
	Road wheels and tyres - Examine			
	Tyres to rail wheel interface - Examine and confirm squeeze mea	surement - 18 - 2	25mm	
	Rail bogie / axle pivots and trunnion - Examine			
And the Control of the	Rail bogies / axles - Examine			
	Rail axle interlocks - Test (adjust if required) Dozer front bogie / trolley - Check			NIA
	Dozer front bogie / trolley brake pads - Check			ALU
	Dozer front bogie / trolley brake - Check Dozer front bogie / trolley brake - Check			NIA
and the second second	Emergency recovery system operation - Test	•		NIA
	Operation of all lights - Check / Examine			
	Operation of horn - Check / Test			
	Glass and wipers - Check			
	Safety labels - Check	Harry Strain		1
	Recovery tow bar and hitches condition and security - Check		· · · · · · · · · · · · · · · · · · ·	
33	Underframe and super structure - components and welds - Check	(
34	Slew locks - Check			AIM
35	Rated capacity indicator - Test and complete data download (rec		AFT form and attach)	NIA
36				
37				
38	88 Electrical components / connections / wiring - Check			
				Alu
200000000000000000000000000000000000000	Check valves - Check			
42	Fire extinguisher - Examine			V

Item	Inspection / Check Detail	Result X - ✓ - N/A
43	LOLER cert / lifting accessories and safety devices - Check	NIA
44	Auxiliary lifting point/s (if fitted) and decals - Examine	NIA
45	Quick hitch - Examine if fitted	NIA
46	Machine cab file - Check	
47	Tracks / running gear - Check	✓ · · · · · · · · · · · · · · · · · · ·
48	ALO device / Duel height limiter - Test and Examine	AIN
49	Rail head scrapers - Examine	
50	Overload sounders - Check	NIA
51	Camera system - Check	\checkmark
52	Basket and harness points - Examine	Alu
53	Torque hub brake adaptors - Examine	
54	Air Brake Pressure check	NIN

Record details of Static Brake Test torque test readings for Service Brake (SB) and Park Brake (PB) per wheel or alternatively, if conducting on track testing, of three stopping distances on chart below. If any recording differs by 10% from the previous test then investigate / retest. If any recordings are in the fail section investigate and then retest. Adverse track conditions can affect recording but must be detailed / recorded accordingly. Chart data derived from RIS 1530 PLT.

Calibrated Equipment Serial Number Torque multiplier E393 Torque wrench 79128302646 Load cell TM755



0 1 2 0 4 0 0	7 0 3 10 11 12 13 14 13 10	17
	<u>KPH</u>	
	#	W. C.
Comments / Additional Work - Checks		
Also .		District Co.
		era granita
BRAKES TESTED AS	S PER SERVICE PLAN	
EARTH BOND TEST RESULTS		
Dipper End to Left Rail 3-841Zm Ω	MACHINE IN GOOD GROSSE	
Dipper End to Right Rail <u>\ \ 1 641 μΩ</u>		
Maximum Reading Permmited 0.0037Ω		
I certify the above checks / examinations have	been conducted and any corrective actions required have been of	completed
Signed 2	and recorded.	
Print D. Schofren	Date completed 22-12-21	