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	Case SPMM 0001 Iss 4 / 5	924 AJH 146 Shovlin Iss3	Valtra RMQ60080V01 Iss 2
Giga ZM50005083 Iss 2	Case SPMM 0001 Iss 6 / 7	924 HMM0015 Iss E	Value Mingoodoovo Fiss 2
	TD12 SPMM0005 Iss 3 / 4	Evo MEWP SPMM 011 Iss2	

Cı	rent Hours 323 Plant Number 239/15/12	
Ma	chine Make & Type THWAITES TD12 Serial Number 2-99855	
Iter	Inspection / Check Detail Result X - ✓ -	N/A
1	All pre start checks	
2	Grease and lubricate as per maintenance plan	V
3	All fluid levels correct, hydraulic, batteries, brake etc. Check for leaks.	
4	Hydraulic cylinders, pivot pins, pivot points and hoses - Examine	1
5	Steering locks - Check	1
6	Trailer park brake pressure - Check/record pressure	/
1	Service brake filter element - Renew	i
8	Brake system general - Check	NIA
9	Service brake - Test (3 dynamic tests or pull tests or torque hub test)	-
10	Service brake pressure - Check/record pressure	V
A STATE OF THE PARTY OF THE PAR	Rail wheel brake system - Examine	V
	Parking brake - Test	V
	Wheel nuts - Check	V
	Rail wheels - Check / Examine Complete SP WIRS 01	~
	Rail wheels back to back - Check measurements (1358 - 1363)	V
	Rail wheel bearings - Check (spin / lift test)	V
	Rail wheel bearings - Examine if fault found during spin / lift test	-
	Traction hubs - Check	~
	Road wheels and tyres - Examine	NIA
	Tyres to rail wheel interface-Examine	V
21	Rail bogie / axle pivots and trunnion - Examine	V
	Rail bogies / axles - Examine	V
	Rail axle interlocks - Test (adjust if required)	V
1	Dozer front bogie / trolley - Check	/
	Dozer front bogie / trolley brake pads - Check	NIA
	Dozer front bogie / trolley brake - Check	NLA
	Emergency recovery system operation - Test	Alu
	Operation of all lights - Check / Examine	V
	Operation of horn - Check / Test Complete Horn and RCI Sounder Test Results Sheet SP-HT 01	
	Glass and wipers - Check	V
	Safety labels - Check	V
	Recovery tow bar and hitches condition and security - Check	1
	Underframe and super structure - components and welds - Check	V
	Slew locks - Check	.).
	Rated capacity indicator - Test and complete data download (record results on LAFT form and attach)	Alu
36	Visibility of paintwork and overall appearance, including yellow panels - Check	MIA
	Trailer brake away siren - Test	V
_	Electrical components / connections / wiring - Check	V
	Ballast weight - Check	V
	Earth bond cables - Test and Examine using Resistance Ohmmeter 622424	nin
4	Check valves - Check	-
-	Fire extinguisher - Examine	/
	V	V

Inspection	/ Check Detail	Result X - ✓ -	N/A	
	OLER cert / lifting accessories and safety devices - Check			
Auxiliary lifting point/s (if fitted) and decals - Examine				
45 Quick hitch - Examine if fitted			NIM	
Machine cab file - Check			/	
47 Tracks / running gear - Check	5			
48 ALO device / Duel height limiter - Test	and Examine		AIN	
49 Rail head scrapers - Examine				
Overload sounders - Check Complete Horn and RCI Sounder Test Results Sheet SP-HT 01				
1 Camera system - Check				
52 Basket and harness points - Examine			ALM	
53 Torque hub brake adaptors - Examine			N	
54 Air Brake Pressure Check - Record Pr			/	
alternatively, if conducting on track testir from the previous test then investigate Adverse track conditions can affect recor	que test readings for Service Brake (SB) and ig, of three stopping distances on chart below / retest. If any recordings are in the fail section ding but must be detailed / recorded according 	w. It any recording differs ion investigate and then re	etest.	
8				
FAIL				
<u>ν</u> 6			\Box	
Speed Not Sufficient			+++	
Speed Not Sufficient		PASS	+++-	
Minimum test speed		IAGG		
must be over 6 KPH			+++	
0 1 2 3 4 5	6 7 8 9 10 11 12	13 14 15 16	17	
0 1 2 3 4 3	<u>KPH</u>			
CALIBRATED TOOLS USED				
Туре	Serial Number	Date		
AIRLINE GALACE	7072294		1-24	
HYD CELL.	34128366		-24	
Long clai	TM755		1-25	
TORQUE WRENCH	2015/68779	12	-24	
EARTH BOND TEST RESULTS Dipper End to Left Rail	o Park Brake Pu		cof of Pass	
Dipper End to Right Rail 0 1941 m	O ROAD BRAKE TEST PAS WACHINE IN COOD			
I cerity the above checks / examinations ha	ve been conducted and any corrective actions required l		ded.	
Print D. Schopies	Date completed C	02/04/24		
	A - "	4		