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

	Dozer SPMM 0006 Iss 3	TD12 SPMM0005 Iss 3	Dumper SPMM 0003 Iss 1
Transaction to the control of the co	Evo MEWP SPMM 011 Iss1		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

Current Hours	128		Plant Number	1512.	
Machine Make & Type	THWAITES	TDIZ	Serial Number	2-99855.	
Item	ltem .				
1 All pre start check	Inspection / Check Detail Result X - ✓ -				
	ate as per maintena	nce plan	A DESCRIPTION OF A PROPERTY OF		V
			looks	TAXABLE PROPERTY OF THE PARTY O	V /
4 Hydraulic cylinder	and the state of t			V	
5 Steering locks - C				V	
6 Trailer park brake pressure - Check/record pressure			V/		
					. 110
					NIA
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
				~	
11 Rail wheel brake s		u pressure	10 170 N 18	AND SECTION OF THE PARTY OF THE	
12 Parking brake - Te					V
13 Wheel nuts - Ched				/	
14 Rail wheels - Check / Examine Complete SP WIRS 01			1		
15 Rail wheels back to back - Check measurements (1358 - 1363)			-		
16 Rail wheel bearings - Check (spin / lift test)			V		
17 Rail wheel bearings - Examine if fault found during spin / lift test			1/		
18 Traction hubs - Check			V		
19 Road wheels and tyres - Examine			NIA		
20 Tyres to rail wheel interface-Examine			/		
	21 Rail bogie / axle pivots and trunnion - Examine 22 Rail bogies / axles - Examine			1	
23 Rail axle interlocks - Test (adjust if required)					
	24 Dozer front bogie / trolley - Check			AKA	
25 Dozer front bogie / trolley - Check 25 Dozer front bogie / trolley brake pads - Check			NIA		
26 Dozer front bogie / trolley brake - Check			NIN		
27 Emergency recovery system operation - Test			10/1		
	28 Operation of all lights - Check / Examine			V	
29 Operation of horn - Check / Test Complete Horn and RCI Sounder Test Results Sheet SP-HT 01			/		
30 Glass and wipers		Complete Horri and	NOT COUNTED TO	Jac Results Offeet SF-III 01	/
31 Safety labels - Che	A CONTROL OF THE PARTY OF THE P		distribution		
Recovery tow bar and hitches condition and security - Check			1		
33 Underframe and super structure - components and welds - Check			1/		
34 Slew locks - Check			NIA		
35 Rated capacity indicator - Test and complete data download (record results on LAFT form and attach)			NIA		
36 Visibility of paintwork and overall appearance, including yellow panels - Check			NIN		
37 Trailer brake away siren - Test				V	
38 Electrical components / connections / wiring - Check					V/
39 Ballast weight - Check					11/0
40 Earth bond cables - Test and Examine using Resistance Ohmmeter 622424				NIA	
41 Check valves - Check				NIA	
42 Fire extinguisher - Examine			710		
72 The County diction - Examine				V	

Inspection / C	Check Detail	Result X - ✓ - N/A		
43 LOLER cert / lifting accessories and safety devices - Check				
	44 Auxiliary lifting point/s (if fitted) and decals - Examine			
45 Quick hitch - Examine if fitted				
46 Machine cab file - Check				
47 Tracks / running gear - Check		ALA		
48 ALO device / Duel height limiter - Test and	Examine	NA		
49 Rail head scrapers - Examine	10010 I T 10 II OL 1	SP-HT 01 NIA		
50 Overload sounders - Check Complete Horn and RCI Sounder Test Results Sheet SP-HT 01				
51 Camera system - Check				
52 Basket and harness points - Examine	THE RESIDENCE OF THE PROPERTY	414		
Torque hub brake adaptors - ExamineAir Brake Pressure Check - Record Pressure	III			
Record details of Static Brake Test torque		d Bark Broke (BB) per wheel or		
alternatively, if conducting on track testing, of from the previous test then investigate / ret Adverse track conditions can affect recording	f three stopping distances on chart belo test. If any recordings are in the fail sec	w. If any recording differs by 10% tion investigate and then retest.		
8				
FAIL				
Speed Not Sufficient				
Speed Not Sufficient Minimum test speed PASS				
2 Imminum toot opean				
must be over 6 KPH				
0 1 2 3 4 5 6	7 8 9 10 11 12 KPH	13 14 15 16 17		
	KIII			
CALIBRATED TOOLS USED		ls .		
	Serial Number	Date 22.12.23		
LOAD CELL 1070N				
AMD CLOCK	3,111331			
MEGRA METER	627424	15.05.23		
Comments / Additional Work - Checks				
EARTH BOND TEST RESULTS	BRANCS TESTED AS P			
Dipper End to Left Rail _ O . 1941ωΩ	PADIE BRAKE POLL TO	=57 2970kgf		
	17 10 10 10 10 10 10 10 10 10 10 10 10 10			
Dipper End to Right Rail <u>Ο Ο 8 7 Ιμν</u> Ω	PADIR BRAKE POLL TO SERVICE BRAKE PLU	7657. 1500 kgf		
I ce <u>rity</u> the above checks / examinations have bee	an conducted and any corrective actions required	have been completed and recorded		
r certify the above checks rexaminations have been	en conducted and any corrective actions required	nave been completed and recorded.		
Signed Hall				
7000		14.04.23.		
Print D. Scalcolius Date completed 14:04:25.				