## **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 lss 4 / 5	924 AJH 146 Shovlin Iss3	<b>V</b>	Valtra RMQ60080V01 iss 2	****
Giga ZM50005083 Iss 2	Case SPMM 0001 Iss 6 / 7	924 HMM0015 Iss E			
	TD12 SPMM0005 Iss 3 / 4	Evo MEWP SPMM 011 Iss2			_

		TD12 SPMM0005 Iss 3 / 4	Evo MEWP SPMM 01	1 Iss2	
Cur	ent Hours	2450	Plant Number	K116861	
\$20,000 ESS	1,041,411,101,141,142,411,141,141,141,141,141,141,14		698.5999.6979130999130450557150		
STYCE	Allie Make a Type CJC	A LIEBHOLL 9724	Serial Number	6861	
Item	Ins	pection / Check Deta	lil	Result X - ✓ - N	V/A
218	All pre start checks				
2	Grease and lubricate as				<b>-</b>
3		draulic, batteries, brake etc. C			- W
4		t pins, pivot points and hoses -	Examine		
5	Steering locks - Check				
6		ure - Check/record pressure			
	Service brake filter elem	environmental variation of the second se			U/A
	Brake system general - (				/
		dynamic tests or pull tests or to	orque hub test)		<b>'</b>
	Service brake pressure -				<b>/</b>
	Rail wheel brake system	- Examine			1
	Parking brake - Test				/
***************************************	Wheel nuts - Check				
	Rail wheels - Check / Ex				<i>'</i>
		: - Check measurements ( 135	8 - 1363 )		V,_
	Rail wheel bearings - Ch				<u> </u>
		amine if fault found during spin	/ lift test		. V
	Traction hubs - Check				<b>410</b> 1
	Road wheels and tyres -	The state of the s			
$\overline{}$	Tyres to rail wheel interfa		0907A30007229100073100000000000000000000000000000000		1
		nd trunnion - Examine			1
	Rail bogies / axles - Exar		ambilobácimin venim minem seelestinin in it in thilliobácimi		
	Rail axle interlocks - Tes				
	Dozer front bogie / trolley				NIA
_	Dozer front bogie / trolley				NIA
-	Dozer front bogie / trolley	········			NIA
	Emergency recovery sys				
	Operation of all lights - C				
	Operation of horn - Chec Glass and wipers - Chec		TOTTI AND NOT SOUTBELL TE	st Results Sheet SP-HT 01	- V
***************************************	Safety labels - Check	N.			<u>. v</u>
		tches condition and security - 0	`hook		
CONTRACTOR (1970)	*** *** ****** *** *** *** *** *** ***				سنا
***************************************	Slew locks - Check	tructure - components and wel	us - Oneun		
		- Test and complete data dowl	alaad / maard marilta and	AET 6	7
		- rest and complete data dowl d overall appearance, including		ATT TOTAL AND ALLACETY	
Lancated at the	Trailer brake away siren		yenow panels - Official		
		connections / wiring - Check			
-	Ballast weight - Check	John Colons / Willig - Oricon			
		and Examine using Resistanc	e Ohmmeter 622424		
20.000.00	Check valves - Check	and examine dainy resistant	S CHRINGGI UZZTZT		
	Fire extinguisher - Exam	ine			V
74	inc extinguistici - Exami	III C			ν

Item	Ilispection / Officer Betain	I/A									
43	LOLER cert / lifting accessories and safety devices - Check	V									
44	Auxiliary lifting point/s (if fitted) and decals - Examine										
	45 Quick hitch - Examine if fitted										
	Machine cab file - Check	V									
47	Tracks / running gear - Check										
	ALO device / Duel height limiter - Test and Examine	V	$\overline{}$								
49	Rail head scrapers - Examine	٧									
	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	NI									
	Torque hub brake adaptors - Examine	-/									
54	Air Brake Pressure Check - Record Pressure										
+	Record details of Static Brake Test torque test readings for Service Brake (SB) and Park Brake (PB) per whee trnatively, if conducting on track testing, of three stopping distances on chart below. If any recording differs by 1 the previous test then investigate / retest. If any recordings are in the fail section investigate and then retest. Ad ack conditions can affect recording but must be detailed / recorded accordingly. Chart data derived from RIS 150	verse	=								
tra	ick conditions can affect recording but must be detailed 7 recorded accordingly. Chart data derived from 140-150										
	8										
	FAIL		Ш								
2			Н								
Meters		+	Н								
Me	Speed Not Sufficient PASS	+	$\vdash$								
	Minimum test speed	+	$\vdash$								
	must be over 6 KPH	+	H								
	0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	17	$\dashv$								
1	2000 BRAKE TEST PASSED 2-84 KPH										
			$\neg$								
CA	LIBRATED TOOLS USED	_	_								
Typ	De Ochar Namber	Date									
	WELLA NOTEL STATE	,									
	AND CLOCK										
	60200EWRENCH 79108356544 31.										
Co	mments / Additional Work - Checks SLEW BRAKE TEST PASS 1100 kg.										
	EARTH BOND TEST RESULTS										
Dipper End to Left Rail O. 891440 MACHINE IN GOOD GLIXBLE											
Г	Dipper End to Right Rail 11271M O AOX LIPT POINT IN COOD GROSSE										
	I cerity the above offices / examinations have been conducted and any corrective actions required have been completed and recorded	ر d.									
Sig	gned D South Control of the Control										
Γ	int D. Scuolies Date completed 17.04-25.										

## SHOVLIN PLANT HIRE LIMITED RAIL WHEEL BRAKING TORQUE TEST Date: 17.4.25 Machine: LIEDHERR 924 Serial No: K116861 Location: 7A20 Plant No: 6861 Hours: 2450 Inspection Point Inspection Limits Pass Fail Brake Pad Wear Minimum 3mm Brake Pad Damage None allowed Contamination None allowed Brake Pad Adjustment 1mm Floating Pins Clean and lubricate with graphite grease Hydraulic Hoses / Fittings Check for damage / leaks Brake Disc Protection Check for damage / security **Brake Discs** Check for damage / security Fixing / Fasteners Check for damage / security Torque limits See back of sheet for required limits For AJH brake systems, refer to AJH097 for torque test requirements Where OEM torque test figures are not available, the following should be used: Park Brake (Nm) = Machine Weight (Kg) Minimum Park brake required: Service Brake (Nm) = Machine Weight (Kg) Minimum Service brake required: 10 136036 Equipment to be used: ENGERAL TOZOUŁ MUCI ID NO: Cal Exp Date: 81.26 Equipment to be used: ID No: Cal Exp Date: 25.7-25 TORQUE WREDGETT XK15847 Park Brake: Park Brake: FRONT 1250 N 1250000 NET. Service Brake: Service Brake: 2500-w 25000 Pass / Fail Pass / Fati Park Brake: Park Brake: Service Brake: Service Brake: 215 MD. 2500nu 2500 NW REAR Pass / Faff Pass / Fail As the engineer responsible for executing this testing, I confirm that I have used calibrated equipment and had the relevant training. Prevailing weather conditions did not affect the putcome of this lest. Signed: Engineer:` As an Approver of Shovlin Plant I confrim that this inspection/test was executed by a suitably qualified service engineer Approver: Jacob Signed: < Shorlin SP-RWBT-01 Issue 1 Date: 06/2022