## **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	
	TD12 SPMM0005 Iss 3 / 4	Evo MEWP SPMM 011 Iss2	

Current Hours	140	Plant Number					
	0690		2291				
Machine Make & Type TER	261 GIGA	Serial Number	1805301307				
ltem Insp	1.7		Result X - ✓ - N/A	٩			
1 All pre start checks				/			
2 Grease and lubricate as p			· ·	1			
3 All fluid levels correct, hyd				1,			
4 Hydraulic cylinders, pivot				<u>//</u>			
5 Steering locks - Check				V,			
6 Trailer park brake pressu		9		<u>/_</u>			
7 Service brake filter eleme	And the state of the late of the state of the state of the state of a state o			V			
8 Brake system general - C				V			
9 Service brake - Test (3 d				<i>V ,</i>			
10 Service brake pressure -		99 book		<b>V</b> /_			
11 Rail wheel brake system	- Examine			V			
12 Parking brake - Test	NAME (SCOTTER SCOTTER SCOTTER STATE STATE SCOTTER SCOT	AS 1919 (2009 (21) 1100 (21) 1100 (21)	(600 from the first of the constraint of the con	<u> </u>			
13 Wheel nuts - Check				ν,			
14 Rail wheels - Check / Exa				V /			
15 Rail wheels back to back		1358 - 1363 )		V,			
16 Rail wheel bearings - Che				V version de la constante de la c			
17 Rail wheel bearings - Exa	mine if fault found during s	spin / lift test	ening kantan sampaken merungakan menantuk mengan bermanan mengan kelapatan per	<i>/</i> /			
18 Traction hubs - Check				V			
19 Road wheels and tyres -				V,			
20 Tyres to rail wheel interfa		caregovers were resulted to the control of the cont		V			
21 Rail bogie / axle pivots an				<u>V-, i </u>			
22 Rail bogies / axles - Exan		sunsussi amusiki can (ssiswecaki vesa) Sectionis	or act consocies cost consocies dispositivos percentarios de decensos.	<u> </u>			
23 Rail axle interlocks - Test				$\frac{V_{\perp}}{V}$			
24 Dozer front bogie / trolley			U	•			
	25 Dozer front bogie / trolley brake pads - Check						
26 Dozer front bogie / trolley		erranosos correspondentes de la companya de la comp		CONTRACTOR AND A CONTRACTOR			
27 Emergency recovery syst			N	<u>us_</u>			
28 Operation of all lights - Cl		to bloom and DOLOSSELETE	at Desults Stoot SB LIL 64	V			
<ul><li>29 Operation of horn - Check</li><li>30 Glass and wipers - Check</li></ul>		te Horn and RCI Sounder Te	SUIVESTIFE SHEEF SE-LII (1)	<u>//</u>			
31 Safety labels - Check				V			
32 Recovery tow bar and hite	ches condition and security	/ - Check		1/			
The second secon				1			
33 Underframe and super st 34 Slew locks - Check	ructure - components and	Meins - Offeny		V /			
35 Rated capacity indicator -	Tact and complete detail	number ( social socialis on 1	AET form and attack \	V			
36 Visibility of paintwork and			ALT TOTAL ATO ALIACITY	i/			
	A CONTRACTOR DATA DE LA CONTRACTOR DE LA	ang yenow pariers - Oneck		v			
37 Trailer brake away siren - 38 Electrical components / c	· · · · · · · · · · · · · · · · · · ·			<u>, /</u>			
39 Ballast weight - Check	omicolona / Willing = Offect	`		V			
40 Earth bond cables - Test	and Evamine using Resist	ance Ohmmeter 622424		<u>www.ss</u>			
41 Check valves - Check	and Examine bany nealst	ance Onninger UZZ-Z-		100 V			
42 Fire extinguisher - Exami	20			V			
42 File exunguisher - Exami	ic .						

Inspection / Check Detail Result	Result X - ✓ - N/A					
43 LOLER cert / lifting accessories and safety devices - Check			_	V		
44 Auxiliary lifting point/s (if fitted) and decals - Examine				V	4	
45 Quick hitch - Examine if fitted			-	1		
46 Machine cab file - Check			+	1/	4	
47 Tracks / running gear - Check				. 1 10	4	
48 ALO device / Duel height limiter - Test and Examine			+	NIA	4	
49 Rail head scrapers - Examine			+	V,	4	
50 Overload sounders - Check Complete Horn and RCI Sounder Test Results Sheet SP-HT 01			_	V	4	
51 Camera system - Check			+	WIA		
52 Basket and harness points - Examine			+	NIT.		
53 Torque hub brake adaptors - Examine			+	1		
54 Air Brake Pressure Check - Record Pressure 8 Denz					4	
Record details of Static Brake Test torque test readings for Service Brake (SB) and Park Brake (alternatively, if conducting on track testing, of three stopping distances on chart below. If any recording the previous test then investigate / retest. If any recordings are in the fail section investigate and the track conditions can affect recording but must be detailed / recorded accordingly. Chart data derived	ng αιπε nen ret	ers c est.	Adv	% from	- 1	
			$\perp$	$\vdash$	4	
8	$\vdash$	$\sqcup$	+	++	4	
FAIL	$\vdash\vdash$	Н	+	++	$\dashv$	
	$\vdash$	H	+	+	$\dashv$	
Speed Not Sufficient  PAS	$\vdash$	$\vdash$	+	++	$\dashv$	
Speed Not Sufficient Minimum test speed  PAS	3S	Н		+	$\neg$	
must be over 6 KPH		П				
0 1 2 3 4 5 6 7 8 9 10 11 12 13 14	15	1	6	17		
ROAD BRAKE TEST PASSED 2.1m. KPH DRAW BAR RULL T	EST	3	3601	oka		
CALIBRATED TOOLS USED		_			_	
Type Serial Number		Da				
WELLA METER 622424		_		· 25		
TAXANG 1, 12 (2) 14 JH61-2 79,108 356544 31						
HYO CLOCK 34128566		40	3-1	-21	2	
	WE	_			-	
Comments / Additional Work - Checks	16	Q.	140			
EARTH BOND TEST RESULTS  BRAKES TESTED AS SADI						
Dipper End to Left Rail D-8914m Q AUX LIFT POINT IN 6200 ORDER						
Dipper End to Right Rail 0.6741 AUCHING IN GOOD ORDER	2					
I cerity the above checks / examinations have been conducted and any corrective actions required have been complete.	leted an	d rec	orded			
Signed D& QQ						
Print D. Schopiers Date completed 14/4/2	5.					
Time of Contract of State Stat					=	

## SHOVLIN PLANT HIRE LIMITED RAIL WHEEL BRAKING TORQUE TEST Date: 4/4/25 Machine: TCQEX GICA RALLER Serial No: 1806301307 Location: Plant No: 2291 Hours: Inspection Point Inspection Limits Pass 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: Minimum Service brake required: Service Brake (Nm) = Machine Weight (Kg) 10 ENGLAX TOPOX MUZID NO: Cal Exp Date: Equipment to be used: 130086 Cal Exp Date: Equipment to be used: TOPOXX WRONCH ID No: XC15847 Park Brake: Park Brake: FRONT 1350NW Service Brake: 23 loww 105 Service Brake: 23700m Pass / Fall Pass / Fail Park Brake Park Brake: Service Brake: No. Service Bra 323 2370m REAR Pass / Fail 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 outcome of this test Signed: As an Approver of Shovlin Plant I confrim that this inspection/test was executed by a suitably qualified service engineer. Shalih Signed: Approver: 1 SP-RWBT-01 Issue 1 Date: 06/2022