## **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, 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 3 / 4	Dumper SPMM 0003 Iss 1
CX135 SPMM 0004 Iss 1	Evo MEWP SPMM 011 Iss2	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	11428		Plant Number	11104									
Mad	chine Make & Type	CASE 90	48	Serial Number	C6607222200									
		UNDE T		Condition 1	0000132000									
Item		Inspection / Check I	Detail		Result X - ✓ -	N/A								
1	All pre start checks					/								
2		ate as per maintenance plan												
	batteriot, bratteriot, bratter													
4	y symmetry principalities and needed Examine													
1-5_	5 Steering locks - Check													
3		pressure - Check/record press	ure			V								
	Service brake filter					NIA								
	Brake system gene		1											
		st ( 3 dynamic tests or pull test	ts or torque hu	b test)		/								
		sure - Check/record pressure												
	Rail wheel brake sy					V								
Turner to the same of the same	Parking brake - Tes				7	V								
	Wheel nuts - Chec													
	Rail wheels - Chec					/								
	Rail wheels back to back - Check measurements ( 1358 - 1363 )													
	Rail wheel bearings - Check (spin / lift test)													
	7 Rail wheel bearings - Examine if fault found during spin / lift test													
	2													
	Road wheels and tyres - Examine													
	Tyres to rail wheel					V/								
		vots and trunnion - Examine				1								
_	Rail bogies / axles					1								
		- Test ( adjust if required )				/								
The way burgers	Dozer front bogie /					NIA								
		trolley brake pads - Check				win								
		trolley brake - Check				NM								
		ry system operation - Test				V								
		nts - Check / Examine												
	Operation of horn -		plete Horn and	RCI Sounder Te	est Results Sheet SP-HT 01	V								
	Glass and wipers -					V								
	Safety labels - Che				التاك المرة بالرجيد المتاكا	V								
	Colonia de Cara	and hitches condition and secu				1								
		uper structure - components ar	na welds - Che	CK		4								
	Slew locks - Check		- 11	1 0	LAFTE	1								
		icator - Test and complete data			LAF I form and attach )	V								
	TOTAL CONTRACTOR OF THE PARTY O	ork and overall appearance, inc	luding yellow p	baneis - Check		V/								
37	Trailer brake away			so i Jan I /m 150		V								
		ents / connections / wiring - Ch	еск			V								
-	Ballast weight - Ch	The second secon	internal Observation	-1 000 10 1		1								
		- Test and Examine using Res	istance Ohmm	leter 622424		1/								
	Check valves - Che		distributed by No. of Co.			1								
42	Fire extinguisher -	Examine				V								

Item	Inspection / Check Detail Result X - ✓ -														N/	Α	,																						
43	LO	LEF	R C6	ert	/ lift	tin	g a		_			_							10008	775																	-	/	
44	Au	xilia	ry I	iftir	ng p	ooi	int/s	s (	(if f	itte	d)	anc	de	ecal	s -	Exa	ami	ne																		9		/	
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																Olv.																							
	52 Basket and harness points - Examine 53 Torque hub brake adaptors - Examine														^	3(1)	•																						
																				-		190					Pi		N.S	P/ N	24 1	451		2/100	lon V	V 1	500	/	
54	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 wheel alternatively, if conducting on track testing, of three stopping distances on chart below. If any recording differs by from the previous test then investigate / retest. If any recordings are in the fail section investigate and then reter Adverse track conditions can affect recording but must be detailed / recorded accordingly. Chart data derived from													by 1 etes	10% st.																									
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## HIRE LIMITED RAIL WHEEL BRAKING TORQUE TEST Date: 10.7.73 Machine: CASE 988 Serial No: CGG 8232294 Location: YARD Plant No: UAY Hours: 11428 Inspection Point **Inspection Limits** Pass Fail Brake Pad Wear Minimum 3mm Brake Pad Damage None allowed Contamination None allowed Brake Pad Adjustment 1<sub>mm</sub> 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 Equipment to be used: ENERPAL TORONE ID No: 130036 Cal Exp Date: Equipment to be used: NORBAR WRENCH ID No: 79107896896Cal Exp Date: 10-11-23 Park Brake: Park Brake: FRONT 1350cm 1350000 WIT COL Service Brake: Service Brake: 168inn 1686000 Pass / Fail Pass / Fail Park Brake: Park Brake: Service Brake: Service Brake: W3 WE 1684~~ 1,6840 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: Engineer: As an Approver of Shovlin Plant I confrim that this inspection/test was executed by a suitably qualified service engineer. Signed: Approver:

SP-RWBT-01 Issue 1 Date: 06/2022

SHOVLIN PLANT