## **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 lss 2
Giga ZM50005083 Iss 2	Case SPMM 0001 Iss 6 / 7	924 HMM0015 Iss E	
	TD12 SPMM0005 lss 3 / 4	Evo MEWP SPMM 011 Iss2	

Cur	rent Hours 567 Plant Number GVGA L-2511	
Мас	thine Make & Type LIEBHERR 924 Serial Number K132511	
Item	Inspection / Check Detail Result X - ✓ -	N/A
11	All pre start checks	
	Grease and lubricate as per maintenance plan	7
3	All fluid levels correct, hydraulic, batteries, brake etc. Check for leaks.	V
	Hydraulic cylinders, pivot pins, pivot points and hoses - Examine	
5	Steering locks - Check	1
6	Trailer park brake pressure - Check/record pressure	/
7	Service brake filter element - Renew	N/A
8	Brake system general - Check	
9	Service brake - Test (3 dynamic tests or pull tests or torque hub test)	v
10	Service brake pressure - Check/record pressure	
11	Rail wheel brake system - Examine	
	Parking brake - Test	/
13	Wheel nuts - Check	
	Rail wheels - Check / Examine Complete SP WIRS 01	_/
15	Rail wheels back to back - Check measurements ( 1358 - 1363 )	
16	Rail wheel bearings - Check (spin / lift test)	
17	Rail wheel bearings - Examine if fault found during spin / lift test	
18	Traction hubs - Check	NIA
19	Road wheels and tyres - Examine	سنا
20	Tyres to rail wheel interface-Examine	1/
21	Rail bogie / axle pivots and trunnion - Examine	Ī/
22	Rail bogies / axles - Examine	
23	Rail axle interlocks - Test ( adjust if required )	\ <u>\</u>
	Dozer front bogie / trolley - Check	NIA
25	Dozer front bogie / trolley brake pads - Check	WIL
26	Dozer front bogie / trolley brake - Check	ww
27	Emergency recovery system operation - Test	V .
28	Operation of all lights - Check / Examine	
29	Operation of horn - Check / Test Complete Horn and RCI Sounder Test Results Sheet SP-HT 01	~
30	Glass and wipers - Check	
	Safety labels - Check	W.
32	Recovery tow bar and hitches condition and security - Check	
	Underframe and super structure - components and welds - Check	
34	Slew locks - Check	1/
35	Rated capacity indicator - Test and complete data download ( record results on LAFT form and attach )	1/,
	Visibility of paintwork and overall appearance, including yellow panels - Check	V,
37	Trailer brake away siren - Test	رگا
38	Electrical components / connections / wiring - Check	V,
39	Ballast weight - Check	7
40	Earth bond cables - Test and Examine using Resistance Ohmmeter 622424	V /
	Check valves - Check	
42	Fire extinguisher - Examine	V

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	Torque hub brake adaptors - Examine  4 Air Brake Pressure Check - Record Pressure														+	1																										
Record details of Static Brake Test torque test readings for Service Brake (SB) and Park Brake (PB) per wheel of alternatively, if conducting on track testing, of three stopping distances on chart below. If any recording differs by 10% the previous test then investigate / retest. If any recordings are in the fail section investigate and then retest. Advertigate conditions can affect recording but must be detailed / recorded accordingly. Chart data derived from RIS 1530															% fr erse	e																										
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