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	Dozer SPMM 0006 Iss 3	TD12 SPMM0005 Iss 2	Dumper SPMM 0003 Iss 1
	✓ Evo MEWP SPMM 011 Iss1	PC128 SPMM 0010 Iss 1	
Case SPMM 0001 Iss 3	Case SPMM 0001 Iss 4	Case SPMM 0001 Iss 5	Case SPMM 0001 Iss 6

Cur	rent Hours 5579 Plant Number CX161 Chine Make & Type OASE CX 135 Serial Number DCH1300161				
Mad	chine Make & Type OASE CX 135 Serial Number DCH 13 DOI BI				
Item					
	Inspection / Check Detail Result X - ✓ -	N/A			
2	1 All pre start checks				
3	Grease and lubricate as per maintenance plan All fluid levels correct, hydraulic, batteries, brake etc. Check for leaks.	1			
4					
5					
6					
7	Service brake filter element - Renew	Ala			
8	Brake system general - Check	NIA			
9					
	Service brake pressure - Check/record pressure				
	Rail wheel brake system - Examine	/			
	12 Parking brake - Test				
	13 Wheel nuts - Check				
	14 Rail wheels - Check / Examine Complete SP WIRS 01				
	Rail wheels back to back - Check measurements (1358 - 1363) Rail wheel bearings - Check (spin / lift test)				
	17 Rail wheel bearings - Check (spirt lift test) Rail wheel bearings - Examine if fault found during spin / lift test				
	18 Traction hubs - Check				
	19 Road wheels and tyres - Examine				
	20 Tyres to rail wheel interface-Examine and confirm squeeze measurement 18-25mm Record Measurments				
21	21 Rail bogie / axle pivots and trunnion - Examine				
	22 Rail bogies / axles - Examine				
	23 Rail axle interlocks - Test (adjust if required)				
	24 Dozer front bogie / trolley - Check				
	Dozer front bogie / trolley brake pads - Check				
	Dozer front bogie / trolley brake - Check				
	Emergency recovery system operation - Test				
	28 Operation of all lights - Check / Examine 29 Operation of horn - Check / Test Record DB F. S. R				
	9 Operation of horn - Check / Test Record DB F, S, R 0 Glass and wipers - Check				
	1 Safety labels - Check				
	2 Recovery tow bar and hitches condition and security - Check				
	3 Underframe and super structure - components and welds - Check				
	4 Slew locks - Check				
35	Rated capacity indicator - Test and complete data download (record results on LAFT form and attach)				
36	36 Visibility of paintwork and overall appearance, including yellow panels - Check				
	Trailer brake away siren - Test				
	38 Electrical components / connections / wiring - Check				
	39 Ballast weight - Check				
	40 Earth bond cables - Test and Examine using Resistance Ohmmeter 622424				
	41 Check valves - Check 42 Fire extinguisher - Examine				
42	72 I II G GAUII GUIGI - EXAITII I E				

Inspection /	Check Detail	Result X - ✓ - N/A				
43 LOLER cert / lifting accessories and safety devices - Check						
44 Auxiliary lifting point/s (if fitted) and decals	s - Examine					
45 Quick hitch - Examine if fitted						
46 Machine cab file - Check		1/				
47 Tracks / running gear - Check		V				
48 ALO device / Duel height limiter - Test an	d Examine	NA				
49 Rail head scrapers - Examine						
50 Overload sounders - Check Record F.S.R						
51 Camera system - Check						
52 Basket and harness points - Examine		AIG				
53 Torque hub brake adaptors - Examine		NA				
54 Air Brake Pressure Check - Record Press		AIN				
Record details of Static Brake Test torque alternatively, if conducting on track testing, of the previous test then investigate / retest. It track conditions can affect recording but must Static Service Brake	three stopping distances on chart below. f any recordings are in the fail section inve	If any recording differs by 10% from estigate and then retest. Adverse t data derived from RIS 1530 PLT.				
OSF SB	PB	1.0				
A L	PB	X \ //_\				
OSR SB						
NSF SB	PB ,	97.				
NSR SB	PB					
8						
FAIL						
Speed Not Sufficient						
4		 				
Speed Not Sufficient Minimum test speed		PASS				
must be over 6 KPH	HATT					
must be over order						
0 1 2 3 4 5	6 7 8 9 10 11 12	13 14 15 16 17				
	<u>KPH</u>					
CALIBRATED TOOLS USED						
Туре	Serial Number	Date				
FLANGE HEIGHT +WIDTH	AJH 28	18.11.22				
SOND MOIOR	130200303	22-11-22				
BACK 2 BACK	9-1917-5 0216K3	04.4.23				
MEG 2 METER 1016221174						
Comments / Additional Work - Checks	BRANES TESTED AS PE	a solve RAN				
EARTH BOND TEST RESULTS	Aux LIPT PONOZIN	Crop older				
Dipper End to Left Rail O' 1912 L Ω						
Dipper End to Right Rail\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	MACREUSE UN C	200 orde				
Legity the above checks Lexaminations have t	peen conducted and any corrective actions required	have been completed and recorded.				
Signed						
		2				
Print D. Schohen	Date completed	4-5.22				

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