	SHO	VLI	NPL	ANT			
			LIMITED				
	RAIL WHEE				Т		
Date:					•		
Machine: CASE 9 &	38						
Serial No: CGGO 23	32259		Location:	YADO	1		
Plant No: Y72			Hours:	1093	54		
Inspection Point			Inspectio		7		Pass Fail
Brake Pad Wear			Minimum			To a second state	Fass Fall
Brake Pad Damage			None allo	wed			
Contamination			None allow	46.00	Section 1		
Brake Pad Adjustment			1mm				V
Floating Pins	STORY OF THE		Clean and	lubricate	with gra	phite grease	V
Hydraulic Hoses / Fittings			Check for			p.mo grodoc	
Brake Disc Protection			Check for				
Brake Discs			Check for				
Fixing / Fasteners			Check for			·	
Torque limits			See back				
For AJH brake system	s, refer to AJH0	97 for to	raue test	requirem	ents	od ilitilito	
Where OEM torque tes	t figures are no	t availab	ole, the fol	lowing st	onto rould b	e iiseq.	
Park Brake (Nm) =	Machine Weigh	nt (Kg)	Minimum				
· · · · · ·	20						1
Service Brake (Nm) =		nt (Kg)	Minimum	Service br	ake req	uired:	
Salary as to as a second	10						
Equipment to be used:	TORQUE m			13608	36 C	al Exp Date:	11-23
Equipment to be used:	TORQUE WO	LONCH	ID No:	12601	8 C	al Exp Date:	11.23
				\supset			-
Park Brake: 1350nm		FRO	NT		Park B		
	F entitle a		221			13 Sonn	
Service Brake:	W			M [Servic	e Brake: <i>l b</i> Suum	
168in						1684	
Pass / Fail)	Pass /	Fail	
					100		
Park Brake:	(678)		(°		Park B	rake:	
133000			16.			1350 NW	
Service Brake;	W3			WZ.	Servic	e Brake:	
100400		MACHINE MINE				1684mm	
Pass / Fail		REA	R		Pass /	Fail	
			/				
As the engineer responsible f	or executing this tes	sting, I conf	firm that I hav	e used calib	orated equ	ipment and had	
the relevant training. Prevailir				_	•		
Engineer: Scuo	کردنی		Signed:	A	\sqrt{s}	/	
As an Approver of Shovlin Plant I	confrim that this inspe	ection/test wa	as executed by	a suitably au	ralified sen	rice engineer.	
•	1		Signed:	14/1		J	
Approver: 3. Shovu		DIMPT 01	1,550	10: 06/2022)		
	3P-1	VAADI-OT	Issue 1 Dat	le. 00/2022	3		

SHOVLIN PLANT

HIRE LIMITED

RAIL WHEEL BRAKING TORQUE TEST

Torque Limits

	Park Brake (Nm)	Service Brake (Nm)	
Case 988	1350Nm	1684Nm	
Giga Railer	1330Nm	2362Nm	
Liebherr	1250Nm	2500Nm	

	Park Brake (kgF)	Service Brake (kgF)
TD12-1512	1480 kgF	2970 kgF
Other TD12s	1000 kgF	1600kgF

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

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 3 / 4 Dumper SPMM 00

Case SPMM 0001 Iss 3	Case SPMM 0001 Iss 4	Case SPMM 0001 Iss 5	Case SPMM 0001 Iss 6
			024 Mail-1191 iss 3 Rev 3110VIIII
CX 133 3 FIVIN 0004 ISS 1	Evo MEWP SPMM 011 Iss2	PC128 SPMM 0010 Iss 1	924 Rail-1191 Iss 3 Rev Shovlin
CX135 SPMM 0004 Iss 1	E MEMO COLUMN		Dumper of Will 0003 155 1
	Dezer of Will 0000 iss 5	11012 SPIVIIVIUUUS ISS 3 / 4	Dumper SPMM 0003 Iss 1

	Casi	SPIVIIVI UUUT ISS	5 Case SPMM 0001	I ISS 6 V
The second second	rent Hours 10954	Plant Number	YTZ	
Mad	chine Make & Type CASE 988	Serial Number	C66-0232259	
Item	Towns and the second			
1	Inspection / Check Detail		Result X - ✓ -	N/A
	All pre start checks			N
2	Grease and lubricate as per maintenance plan			1
3	All fluid levels correct, hydraulic, batteries, brake etc. Check for	r leaks.		V
4	Hydraulic cylinders, pivot pins, pivot points and hoses - Exami	ne		/
5	Steering locks - Check	Stational operation		V
6	Trailer park brake pressure - Check/record pressure			V
7	Service brake filter element - Renew			NIA
8	Brake system general - Check			/
9	Service brake - Test (3 dynamic tests or pull tests or torque h	ub test)		/
	Service brake pressure - Check/record pressure			1
0.00	Rail wheel brake system - Examine			
	Parking brake - Test			/
	Wheel nuts - Check			/
	Rail wheels - Check / Examine Complete SP WIRS 01			1
15	Rail wheels back to back - Check measurements (1358 - 1363	3)		/
	Rail wheel bearings - Check (spin / lift test)			
17	Rail wheel bearings - Examine if fault found during spin / lift tes	st		/
	Traction hubs - Check			جانه
19	Road wheels and tyres - Examine		THE PROPERTY OF THE PARTY OF TH	/
20	Tyres to rail wheel interface-Examine			1
21	Rail bogie / axle pivots and trunnion - Examine			/
22	Rail bogies / axles - Examine			
23	Rail axle interlocks - Test (adjust if required)			MIN
24	Dozer front bogie / trolley - Check			isla
	Dozer front bogie / trolley brake pads - Check		MANUFACTOR OF THE PARTY OF THE	alu
26	Dozer front bogie / trolley brake - Check			NIA
27	Emergency recovery system operation - Test			1
28	Operation of all lights - Check / Examine			V
29	Operation of horn - Check / Test Complete Horn and	d RCI Sounder Te	est Results Sheet SP-HT 01	
30	Glass and wipers - Check			
31	Safety labels - Check			/
32	Recovery tow bar and hitches condition and security - Check			1
33	Underframe and super structure - components and welds - Che	eck		
	Slew locks - Check			N
35	Rated capacity indicator - Test and complete data download (ecord results on I	_AFT form and attach)	V.
	Visibility of paintwork and overall appearance, including yellow			1
	Trailer brake away siren - Test			V,
38	Electrical components / connections / wiring - Check			1
	Ballast weight - Check			V,
	Earth bond cables - Test and Examine using Resistance Ohmr	neter 622424		1
	Check valves - Check			
42	Fire extinguisher - Examine			V

Item	Inenoc	ction / C	hec	k Da	atail							Res	sul	t X	- √	- 1	J/A		
40	LOLER cert / lifting accessories											110	<u> </u>	. / .		Ť	V	/	
43	Auxiliary lifting point/s (if fitted) a	and decals	- Exa	mine	TICOK	1							1	AL 19			V		
	Quick hitch - Examine if fitted	and docum															101	A	
1000	Machine cab file - Check		FER														V	_	
	Tracks / running gear - Check																V	/	
- 100.00	ALO device / Duel height limiter	r - Test and	d Exar	mine													1	1	
	Rail head scrapers - Examine						P1				2003/110-110						ν	/	
	Overload sounders - Check Co	mplete Ho	rn and	I RCI S	Sound	er Te	est R	esul	ts S	heet	SP-	HT 0	1	PLE			V	/	
	Camera system - Check						1000	- 30 11		0.1	_						V	EA.	
	Basket and harness points - Ex							7.49	, Marin								2	A	
	Torque hub brake adaptors - Ex		Navioneo					5.55	77 2	E.U.	T. D	e music	20.00				V	1	
54	Air Brake Pressure Check - Rec Record details of Static Brake T				IN THE												V		
	alternatively, if conducting on track from the previous test then inve- adverse track conditions can affec	stigate / re	test. I	f any r	ecordi	ngs	are i	n the	e fail	sec	tion	nves	tigat	e an	d the	n re	test.		
	8						1	1		T			\Box						
	FAIL																	I	
Meters	6								1	A			Ш			Н		+	
읭	4				\vdash		0	+	H	1		_		-	-	\vdash	+	+	
Š	Speed Not Sufficier Minimum test spee		-			\vdash	N	+	\mathbf{H}	1	9.	-P	AS	S	+	\vdash	+	+	
	must be over 6 KPI		-		\vdash	\vdash	-	7	V	7		Ť			+	Н	+	$^{+}$	
	mast be over one					П	\top						П					T	
	0 1 2 3 4	5 6	7	7		9 PH	10	1	1	12	1	3	14	15	1	16	17		
CA	ALIBRATED TOOLS USED												*		_			_	
Typ	ре			Numb											Da	-	2 12		
	AIRLINE CAUAGE			1142	230)									0 50	11.	-		
	The second secon	HYD GAUAGE			-									- 11		9 % -	11.23		
513	DOCES WITH				LP2			#1175							_		71		
	MEGGA METER			41 R											_		24		
	EARTH BOND TEST RES	SULTS	6	226	124 NE	b "7	26	su	CK	1-11	25	Pe	M N N	500		S. Ce	2	n	
D	emments / Additional Work - Ch	SULTS GL MA	6	224	IKE!	5 7	(Poi	2	1 (0	000	00	0	20	S. Ce	2		
D	EARTH BOND TEST RES	SULTS 94 MD	6 f	324 701	124 IKES	16 16	(m	Poi	10°	1 11		COV	OC	0	20	ce	2		