

Standa	rd Service Worksheet	☐ 250 hrs	☑ 500 hrs (if p	rescribed by manufacturer)
Trades	Person 1: Chris	3.000	Trades Person 2: Dayne	
Unit: /		Hours: 10 073	O _{EDN#}	Rego Due Date:
Note:	Identifying defective items, mark an X in	the box next to the section containing	g an identified issue requiring repair, replacement or mo nift supervisor, transcribe all agreed defects to an Equip	onitoring. Service mechanic to write notes and ment Defect Notice (EDN)

IN C	CAB	Defect Noted X	Initial
1.	Fit and update unit service sticker in cab		ري
2.	Inspect security of all fittings / controls / panels		රා
3.	Remove all heavy un-restrained items within the cab		ري
4.	Inspect condition of pedals / surface / rubber covers / pivot security		دي
5.	Inspect seats / belts / covers for correct operation and condition		es
6.	Check steering wheel is secure		نځ
7.	Check operation of low air buzzer / warning devices (if Applicable)		ය
8.	Lubricate door locks / strikers / travel limiters		CO
9.	Check governed air pressure (if applicable)		N/A
10.	Check operation of gauges and dash lights		ල
11.	Check all controls are correctly labelled		ර
12.	Check presence of 1st Aid Kit and expiry date		(5
13.	Check operation of wipers / washers / horn / lights	×	
14.	Inspect floor for evidence of water leaks, cracks and corrosion		රී
TRI	JCK EXTERNAL	Defect Noted X	Initial
15.	Inspect cabin fittings for condition / security		CS
16.	Inspect all cabin glass for chips / pitting / damage		CS
17.	Inspect mirrors condition / security / placement		ાડ
18.	Inspect number plates are secure / legible / fitted		NA
19.	Check all controls are correctly labelled		03
20.	Inspect lights for security / condition / operation	X	
21.	Inspect mudflaps for security / condition / damage		CS
22.	Inspect reflectors for security / condition / fitting		65

23.	Remove fire extinguisher/s up turn and tap with rubber mallet and refit	CS_
24.	Inspect fire extinguisher/s for security / charge / in date (6 monthly check) and bag condition	C-S
25.	Inspect battery security / water level / terminals / isolator	(Å
26.	Inspect all fittings / brackets / tanks	C-S
27.	"Jack Up" and inspect kingpins before greasing, Axial and Radial measurements, if movement outside manufacturer's tolerances Issue an EDN.	7/4
28.	Inspect all wheels for security / cracks / damage, including a visual	(-5
29.	Inspect tyres, wheels for compliance with load rating, fitment, policy and pressures	ĊŚ
30.	Ensure rotating beacons are operating and clean	c-S
31.	Check operation of reverse beeper/camera & adjust, incl reverse sensors where fitted	ĊS.
32.	Inspect all harness / hoses / pipes for security	(S
33.	Remove, clean or replace cab "Pollen / fresh Air Filter" if fitted	ĆŚ
34.	Confirm registration is current via website or app, and sticker fitted and secure (If applicable). Report to Workshop manager if within two months of expiry, expired or missing	4/4

ENG	INE COMPARTMENT	Defect Noted X	Initial		
35.	Inspect radiator cap, hose out radiator and charge air coolers, check for contamination, leaks & damage. Check all hoses for leaks / splits / hardness / fitment / condition & security				
36.					
37.	Inspect all hydraulic hoses for risk of failure		(s		
38.	Inspect all bolts / fasteners / pins are in good condition and secure.		63		
39.	Inspect all mounting brackets for security, cracks, defects		CS		
40.	Inspect belts for tension / cracks / alignment		(S		
41.	Inspect pulleys, idlers and adjusters, fan hubs and vibration dampers for movement, lubricate hub bearings where required		دع		

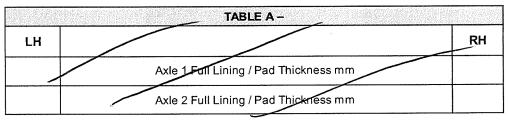


42.	Inspect ancillary equip. is correctly secured		Cٽ		
43.	Inspect and report source of oil / fuel / air leak	S			Ŷ
44.	Remove debris from engine, starter motor / tra		ني		
45.	Inspect vacuum clean or replace air cleane		(S		
46.	Inspect intake ducting for damage/and abnormalities/correct air filter fitment and any signs of dust ingress				(5
47.	Remove and contamination from engine compartment to reduce fire risk.				ÇŞ
48.	Inspect coolant and inhibitor level (using a refractometer) and pressure test system for leaks (ref TSB 17-26)	Minimum 40% of Coolant	5 0%		6 S

ENG	INE OIL AND FILTER CHANGES	Defect Noted X	Initial
49.	Replace engine oil & filters at (250 hrs)		
50.	Replace engine oil, filters and oil at (500hrs)		C.S
51.	Check engine oil levels		C-Ď
52.	Check engine crankcase breathers inspect pipes for blockages or restrictions (ALL engines)		ĊS
53.	Change fuel filters including water separating filter if fitted		0.7

UND	ER VEHICLE	Defect Noted X	Initial
54.	Grease all points and ensure acceptance		2-3
55.	All vehicles, Inspect steering joints / arms / links / lock nuts / idlers etc. Record any axial or radial measurements on service defect notes page		લ્ડ
56.	Inspect all auto greaser lines, joints are lubricated and reservoir is full of grease		GS
57.	Inspect steering box mounting brackets for security and condition, also condition and security of pitman and idler arms, nut security and lock tabs		n)/4
58.	Inspect all hydraulic hoses for risk of failure		¢5
59.	Inspect all components for hydraulic oil leaks		ر- <u>ځ</u>
60.	Inspect all pins / bolts / bushes for wear and correct shimming		CS
61.	Inspect dead axles / trunnions for security, cracking and end float		B
62.	Inspect drive shaft universals / yokes / centre bearings / slip joints for wear / movement and security		45

UNDE	ER VEHICLE (cont.)	Defect Noted X	Initial
63.	Inspect all axle & mounting components for cracks and wear		CS
64.	Inspect air tanks drain moisture, check for excessive oil contamination. Check security, condition and corrosion		4/4
65.	Inspect fuel tank security and condition also inspect repair and report any oil / fuel system leaks		(5
66.	Drain fuel sedimentors / water traps		0.1
67.	Inspect wiring and air harness for security and chaffing		ধ্যে
68.	Inspect hydraulic hoses for security and chaffing		(ప
69.	Inspect battery cables for security and chaffing		(·S
70.	Inspect all flexible brake hoses for cracks / chaffing		C-S
71.	Check for air leaks from plumbing and valves check for fitment condition		AK
72.	Inspect air brake plumbing for non-Air Brake rated fittings Ref TSB 11-01		NA
73.	Inspect Hydraulic Brakes for leaks flexible hose condition, the fitment, operation and condition		(S
74.	Inspect brake components for wear and operation		(-S P/A
75.	Inspect brake lining and pad thickness and record (Table A)		
76.	Inspect all fittings / brackets		ĊS
77.	Inspect all hoses / plumbing for security		<i>(</i> :S
78.	Inspect diff / trans oil level and condition		(·S
79.	Inspect Engine / Trans and all pump mountings incl re tension bolts		డక
80.	Inspect condition, operation of transmission cooler fan and clean radiator		લ્ડ
81.	Inspect and report on all chassis cracks / corrosion appropriately repair, treat and repaint any corrosion or repair		S
82.	Inspect and report loose chassis bolts and brackets incl re tension		(3
83.	Inspect PTO / PTO shaft, slip joint and universals for wear and security and grease acceptance (if applicable)		N/A



Earth Mover PM Service Check Sheet

JJR or

manufacturers



Note:

Record all defects on an EDN, Workshop manager or Shift supervisor to inspect all defects and decide which are relevant, which fall under cause for rejection and which should be marked NFA and Inspected / monitored at next service.

Measurements

recorded

NOTE:

Item #

Please record all measured items as proof of compliance at the time of this service

Component Measured

	icusiaca	Tolerances
<u>Mechanics</u>		2 1
Signature 1:		Date: 8/4/24
Signature 2:		Date: 8/4/26
JJR or Subcontractor Sh	ift / Workshop Manager	
certify I have inspected the	nis vehicle and it is : 🗆 Fit for use on a pu	blic road
	☐ Requires VOR rep	airs
Name:	Position:	
Date:	Signature:	
Fit for Use Following Re	epairs	
I have verified that all VC	OR repairs are complete and vehicle is fit f	or use on a public road.
Name:	Position:	
Date:	Signature:	

Date: 8/4/24		Unit #:	Oil Serv		inge Hours: /၁ ರ	12		PHOE Power Red	NIX
Type of service	□ 100 □	250	500		1000			000	4000
Trade Person 1: ()				Т	rade Person 2:	Dayno	14		
Unit:	bn			Hours:		3			
Compartment:	Engi		Transmission		Gear Box		Final Drive L		Coolant
	☐ Hydra	ulic	Axles		Gear Drive		Final Drive Ri	ght	
Oil Grade: バムルー	40								
Oil Added:	☐ Yes	☐ No							
Oil Changed:	es	□ No							~~~
Compartment:	☐ Engi	ne	Transmission		Gear Box		Final Drive L	eft \square	Coolant
	☐ Hydra		Axles		Gear Drive		Final Drive Ri		
Oil Grade:									
Oil Added:	Yes	☐ No	1 1						
Oil Changed:	Yes	☐ No				A 12 11		- Ups	
Compartment:	Engi	53.9 A LL LUE	Transmission Axles		Gear Box Gear Drive		Final Drive L		Coolant
Oil Grade:	пушта	aulic	Axies		Geal Dilve		Tillal Dilve Ni	giic	
Oil Added:	Yes	□ No							
Oil Changed:	Yes	☐ No							
Compartment:	☐ Engi		Transmission		Gear Box		Final Drive L		Coolant
Oil Grade:	☐ Hydra	aulic	Axles		Gear Drive		Final Drive Ri	ignt	
Oil Added:	Yes	□ No							
Oil Changed:	Yes	□ No	5						
					7 - 3	- 15		3 6 6 6	
Compartment:	☐ Eng	ine \square	Transmission		Gear Box		Final Drive L) Coolant
	☐ Hydra	aulic 🗆	Axles		Gear Drive		Final Drive R	ight	
Oil Grade:									
Oil Added:	☐ Yes	☐ No							
Oil Changed:	☐ Yes	☐ No							



Standar	d Service Worksheet	☐ 250 hrs			500 hrs (if prescribed by manufacturer)
Trades	Person 1: Day 11075		Trades Person 2:	tel	101
Unit: 1	11314 Date: 24.2.24	Hours: 9817		EDI	N# Rego Due Date:
Note:	Identifying defective items, mark an X in the observations on back of service sheet paper	box next to the section containing work and review with manager/shi	an identified issue requiring re ft supervisor, transcribe all agre	pair, repl	placement or monitoring. Service mechanic to write notes and ects to an Equipment Defect Notice (EDN)

IN C	АВ	Defect Noted X	Initial
1.	Fit and update unit service sticker in cab		01
2.	Inspect security of all fittings / controls / panels		D1
3.	Remove all heavy un-restrained items within the cab		DI
4.	Inspect condition of pedals / surface / rubber covers / pivot security		DI
5.	Inspect seats / belts / covers for correct operation and condition		DI
6.	Check steering wheel is secure		01
7.	Check operation of low air buzzer / warning devices (if Applicable)		10
8.	Lubricate door locks / strikers / travel limiters		01.
9.	Check governed air pressure (if applicable)		MA
10.	Check operation of gauges and dash lights		Dľ
11.	Check all controls are correctly labelled	1	101
12.	Check presence of 1st Aid Kit and expiry date		D(
13.	Check operation of wipers / washers / horn / lights		101
14.	Inspect floor for evidence of water leaks, cracks and corrosion		NI
TRI	ICK EXTERNAL	Defect Noted X	Initial
15.	Inspect cabin fittings for condition / security		01
16.	Inspect all cabin glass for chips / pitting / damage		VI
17.	Inspect mirrors condition / security / placement		PA
18.	Inspect number plates are secure / legible / fitted		MA
19.	Check all controls are correctly labelled		10.1
20.	Inspect lights for security / condition / operation		0
21.	Inspect mudflaps for security / condition / damage		101
22.	Inspect reflectors for security / condition / fitting		M

23.	Remove fire extinguisher/s up turn and tap with rubber mallet and refit	101
24.	Inspect fire extinguisher/s for security / charge / in date (6 monthly check) and bag condition	01
25.	Inspect battery security / water level / terminals / isolator	0
26.	Inspect all fittings / brackets / tanks	10/
27.	"Jack Up" and inspect kingpins before greasing, Axial and Radial measurements, if movement outside manufacturer's tolerances Issue an EDN.	1/1
28.	Inspect all wheels for security / cracks / damage, including a visual	101
29.	Inspect tyres, wheels for compliance with load rating, fitment, policy and pressures	DI
30.	Ensure rotating beacons are operating and clean	PI
31.	Check operation of reverse beeper/camera & adjust, incl reverse sensors where fitted	DI
32.	Inspect all harness / hoses / pipes for security	01
33.	Remove, clean or replace cab "Pollen / fresh Air Filter" if fitted	101
34.	Confirm registration is current via website or app, and sticker fitted and secure (If applicable). Report to Workshop manager if within two months of expiry, expired or missing	NA

ENG	Defect Noted X	Initial	
35.	Inspect radiator cap, hose out radiator and charge air coolers, check for contamination, leaks & damage. Check all hoses for leaks / splits / hardness / fitment / condition & security		01
36.			IF.
37.	Inspect all hydraulic hoses for risk of failure		101
38.	Inspect all bolts / fasteners / pins are in good condition and secure.		101
39.	Inspect all mounting brackets for security, cracks, defects		m
40.	Inspect belts for tension / cracks / alignment	×	10
41.	Inspect pulleys, idlers and adjusters, fan hubs and vibration dampers for movement, lubricate hub bearings where required		01

FRM-GEN-201-40

IN	Axle 2 Full Lining / Pad Thickness mm		VIN
IN	Axle 1 Full Lining / Pad Thickness mm		4/1
НП		-	ня
	- A 3J8AT		
.£8	Inspect PTO / PTO shaft, slip joint and universals for wear and security and grease acceptance (if applicable)		
.28	Inspect and report loose chassis bolts and brackets incl re tension	17.1	10
.18	Inspect and report on all chassis cracks \ corrosion appropriately repair, treat and repaint any corrosion or repair.		19
.08	Inspect condition, operation of transmission cooler fan and clean radiator		10
.67	Inspect Engine / Trans and all pump mountings incl re tension bolts		a
.87	Inspect diff / trans oil level and condition		10
.TT	Inspect all hoses / plumbing for security		10
.97	Inspect all fittings / brackets		1,0
.27	Inspect brake components for wear and operation Inspect brake lining and pad thickness and record (Table A)		110
.47	Inspect Hydraulic Brakes for leaks flexible hose condition, the fitment, operation and condition		The
.27	Inspect air brake plumbing for non-Air Brake rated fittings Ref TSB		IN
.17	Check for air leaks from plumbing and valves check for fitment condition		IN
.07	Inspect all flexible brake hoses for cracks / chaffing		11/1
.69	Inspect battery cables for security and chaffing		10
.89	Inspect hydraulic hoses for security and chaffing		10
.73	Inspect wining and air hamess for security and chaffing		10
.99	Drain fuel sedimentors / water traps		10
.65.	Inspect fuel tank security and condition also inspect repair and report any oil / fuel system leaks		10
.49	Inspect air tanks drain moisture, check for excessive oil contamination. Check security, condition and corrosion		10
.63.	Inspect all axle & mounting components for cracks and wear		10
ann	EK VEHICLE (cont.)	Defect betoN X	sitinl

U	Charles and a second a second and a second and a second and a second and a second a			
.2.	Inspect drive shaft universals / yokes / centre bearings / slip joints	stnioį qila		10
٦.	Inspect dead axles / frunnions for security, cracking and end float			11/11
.0	Inspect all pins / bolts / bushes for wear and correct shimming	Bujwu		'Iyo
.6	Inspect all components for hydraulic oil leaks			10
.8	Inspect all hydraulic hoses for risk of failure			10
٠.٢	Inspect steering box mounting brackets for security and condition, also condition and security of pitman and idler arm unt security and lock tabs	and idler arms,		4p
.9	Inspect all auto greaser lines, joints are lubricated and reservoir is for the sase.	llut si riovres		10
.6	All vehicles, inspect steering joints / arms / links / lock nuts idlers etc. Record any axial or radial measurements on service dete notes page	100		10
.4	Grease all points and ensure acceptance			10
	ER VEHICLE		Defect Noted X	lsitinl
IND		Defec Noted	Noted	leitial
3.	or restrictions (ALL engines) Change fuel filters including water separating filter if fitted	befed Defect Def	Noted	10
3. 3.	Check engine crankcase breathers inspect pipes for blockage or restrictions (ALL engines) Change fuel filters including water separating filter if fitted	befed Defect Def	Noted	10
1. 3.	Check engine oil levels Check engine crankcase breathers inspect pipes for blockage or restrictions (ALL engines) Or restrictions (ALL engines) Change fuel filters including water separating filter if fitted	befed Defect Def	Noted	10
0. 2. 3.	Replace engine oil, filters and oil at (500hrs) Check engine oil levels Check engine crankcase breathers inspect pipes for blockage or restrictions (ALL engines) Or restrictions (ALL engines)	befed Defect Def	Noted	10
9. 1. 2. 3.	Check engine oil levels Check engine crankcase breathers inspect pipes for blockage or restrictions (ALL engines) Or restrictions (ALL engines) Change fuel filters including water separating filter if fitted	Notec Ted Ted Ted Ted Notec	Defect Noted	10
9. 1. 2. 3.	INE OIL AND FILTER CHANGES Replace engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Check engine oil levels Check engine oil levels Check engine oil evels Check engine oil evels Check engine oil evels Check engine oil evels Check engine oil filters including water separating filter if fitted	of % Seed To blockages	X X Defect Defect betoN	10
3. 3. 3. 3. 3. 3.	Remove and contamination from engine compartment to reduce in risk. Inspect coolant and inhibitor level (using a refractometer) and pressure test system 40% of a refractometer) and pressure test system for leaks (ref TSB 17-26) Replace engine oil & filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Check engine oil (ALL engines) Change fuel filters including water separating filter if fitted	nm % Defect Notes X X Defect Notes X X X Defect Notes X X X X X X X X X X X X X X X X X X X	X X Defect Defect betoN	Isitini AM I Q
3° 3° 3° 3° 3° 3° 3° 3° 3° 3° 3° 3° 3° 3	fitment and any signs of dust ingress Remove and contamination from engine compartment to reduce itself. Remove and contamination from engine compartment to reduce itself. Inspect coolant and inhibitor level (using a refractometer) and pressure test system 40% of a refractometer) and pressure test system Replace engine oil & filters at (250 hrs) Replace engine oil, filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Check engine oil levels Check engine oil, filters and oil at (500 hrs) Check engine oil filters and oil at (500 hrs) Check engine oil filters and oil at (500 hrs) Check engine oil filters and oil at (500 hrs) Check engine oil filters and oil at (500 hrs) Replace engine oil filters and oil at (500 hrs) Check engine	ted This was a second of the control of the contro	X X Defect Defect betoN	10 10 leitini
3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3	Remove and contamination from engine compartment to reduce in risk. Inspect coolant and inhibitor level (using a refractometer) and pressure test system 40% of a refractometer) and pressure test system for leaks (ref TSB 17-26) Replace engine oil & filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Check engine oil (ALL engines) Change fuel filters including water separating filter if fitted	ted To rectair filter To reduce fire To blockages To b	X X Defect Defect betoN	I O I O I O I O I O I O I O I O I O I O
3°. 3°. 3°. 3°. 3°. 3°. 3°. 3°.	Inspect intake ducting for damage/ and abnormalities/correct air fill filtrent and any signs of dust ingress Remove and contamination from engine compartment to reduce in tak. Inspect coolant and inhibitor level (using a refractometer) and pressure test system 40% of tor leaks (ref TSB 17-26) Replace engine oil & filters at (250 hrs) Replace engine oil, filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Check engine oil, filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Check engine oil and filters and oil at (500 hrs) Check engine oil and filters and oil at (500 hrs) Check engine oil and filters and filte	in Blow) rectairfilter bored red red red red red red red	X X Defect Defect betoN	
100 100 100 100 100 100 100 100 100 100	Inspect / vacuum clean or replace air cleaner (Do Not Blow) Inspect intake ducting for damage/ and abnormalities/correct air filtment and any signs of dust ingress Remove and contamination from engine compartment to reduce his refractometer) and pressure test system for leaks (ref TSB 17-26) Replace engine oil, filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Replace engine oil, filters and oil at (500 hrs) Check engine oil levels Check engine oil levels Replace engine oil evels Replace engine oil fevels Repla	in Blow) rectairfilter bored red red red red red red red	X X Defect Defect betoN	O O O O O O O O O O

Earth Mover PM Service Check Sheet



Note:

Record all defects on an EDN, Workshop manager or Shift supervisor to inspect all defects and decide which are relevant, which fall under cause for rejection and which should be marked NFA and Inspected / monitored at next service.

NOTE:

Please record all measured items as	proof of compliance at the time of this se	rvice

Item#	Component Measured	Measurements recorded	manufacturers Tolerances
<u>Mechanics</u>	1		
Signature 1:	MM		Date: 24 · 2 · 2
Signature 2:	477.07		Date:
	ontractor Shift / Workshop N e inspected this vehicle and it		
Name: 4	Dan Jones	Position: S	perison
Date:	26-02-24	Signature:	
Fit for Use	Following Repairs		
I have verif	ied that all VOR repairs are co	mplete and vehicle is fit	for use on a public road.
Name:		Position:	un ,,,,
Date:		Signature:	

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Standar	d Service Worksheet		250 hrs		1	500 hrs (if prescribed by manufacturer)	
Trades	Person 1: Dayne	Irons		Trades Person 2:			
Unit: /	7 B/4 Date: (6.1.24 Hours: 95	527	19	EDI	N# Rego Due Date:	
Note:	Identifying defective items, mobservations on back of serv	nark an X in the box next to trice sheet paperwork and rev	he section cont iew with mana	taining an identified issue requiring repair, ger/shift supervisor, transcribe all agreed o	repl defe	lacement or monitoring. Service mechanic to write ects to an Equipment Defect Notice (EDN)	note

IN C	Defect Noted X	Initial	
1.	Fit and update unit service sticker in cab		DI
2.	Inspect security of all fittings / controls / panels		DI
3.	Remove all heavy un-restrained items within the cab		01
4.	Inspect condition of pedals / surface / rubber covers / pivot security		PI
5.	Inspect seats / belts / covers for correct operation and condition		DI'
6.	Check steering wheel is secure		DI
7.	Check operation of low air buzzer / warning devices (if Applicable)		01
8.	Lubricate door locks / strikers / travel limiters		01.
9.	Check governed air pressure (if applicable)		NA
10.	Check operation of gauges and dash lights		01
11.	Check all controls are correctly labelled		.DI
12.	Check presence of 1st Aid Kit and expiry date		Di
13.	Check operation of wipers / washers / horn / lights		Di
14.	Inspect floor for evidence of water leaks, cracks and corrosion	- 1	DI
TRI	JCK EXTERNAL	Defect Noted X	Initial
15.	Inspect cabin fittings for condition / security		01
16.	Inspect all cabin glass for chips / pitting / damage		PI
17.	Inspect mirrors condition / security / placement		0,1
18.	Inspect number plates are secure / legible / fitted		NA
19.	Check all controls are correctly labelled	13-1	01
20.	Inspect lights for security / condition / operation	7	61
21.	Inspect mudflaps for security / condition / damage	1	01
22.	Inspect reflectors for security / condition / fitting	7 1	101

23.	Remove fire extinguisher/s up turn and tap with rubber mallet and refit	
24.	Inspect fire extinguisher/s for security / charge / in date (6 monthly check) and bag condition	
25.	Inspect battery security / water level / terminals / isolator	
26.	Inspect all fittings / brackets / tanks	
27.	"Jack Up" and inspect kingpins before greasing, Axial and Radial measurements, if movement outside manufacturer's tolerances Issue an EDN.	
28.	Inspect all wheels for security / cracks / damage, including a visual	
29.	Inspect tyres, wheels for compliance with load rating, fitment, policy and pressures	
30.	Ensure rotating beacons are operating and clean	
31.	Check operation of reverse beeper/camera & adjust, incl reverse sensors where fitted	
32.	Inspect all harness / hoses / pipes for security	
33.	Remove, clean or replace cab "Pollen / fresh Air Filter" if fitted	
34.	Confirm registration is current via website or app, and sticker fitted and secure (If applicable). Report to Workshop manager if within two months of expiry, expired or missing	
ENG	INE COMPARTMENT	Defect Noted X
35.	Inspect radiator cap, hose out radiator and charge air coolers, check for contamination, leaks & damage. Check all hoses for leaks / splits / hardness / fitment / condition & security	
36.		
37.	Inspect all hydraulic hoses for risk of failure	
38.	Inspect all bolts / fasteners / pins are in good condition and secure.	
39.	Inspect all mounting brackets for security, cracks, defects	
40.	Inspect belts for tension / cracks / alignment	X
41.	Inspect pulleys, idlers and adjusters, fan hubs and vibration dampers for movement, lubricate hub bearings where required	
	Inspect ancillary equip, is correctly secured	

43.

M	Axle 1 Full Lining / Pad Thickness mm
Η٦	
	- A 3J8AT
3.	Inspect PTO / PTO shaft, alip joint and universals for wear and security and grease acceptance (if applicable)
.2.	Inspect and report loose chassis bolts and brackets incl re tension
.1:	Inspect and report on all chassis cracks / corrosion appropriately repair, treat and repaint any corrosion or repair
.0	Inspect condition, operation of transmission cooler fan and clean radiator
.6	Inspect Engine / Trans and all pump mountings incl re tension bolts
.8	Inspect diff / trans oil level and condition
.7	Inspect all hoses / plumbing for security
.9	Inspect all fittings / brackets
.5.	Inspect brake lining and pad thickness and record (Table A)
.4.	Inspect brake components for wear and operation
.3.	Inspect Hydraulic Brakes for leaks flexible hose condition, the
.2.	Inspect sir brake plumbing for non-Air Brake rated fittings Ref TSB 11-01
.17	Check for air leaks from plumbing and valves check for fitment condition
.07	Inspect all flexible brake hoses for cracks / chaffing
'69	Inspect battery cables for security and chaffing
.88	Inspect hydraulic hoses for security and chaffing
.78	Inspect withing and air hamess for security and chaffing
.98	Drain fuel sedimentors / water traps
.66	Inspect fuel tank security and condition also inspect repair and report any oil / fuel system leaks
.46	Inspect air tanks drain moisture, check for excessive oil contamination. Check security, condition and corrosion
.53	Inspect all axle & mounting components for cracks and wear

Axle 2 Full Lining / Pad Thickness mm

пирек лен	R VEHICLE (cont.)	Defect Initial Voted X			
edsul	Inspect drive shaft universals / yokes / centre be for wear / movement and security	oj qila \ agninse	atnic	N.	/ 0
edsul .re	Inspect dead axles / trunnions for security, crac	king and end f	float		AM
edsul .06	Inspect all pins / bolts / bushes for wear and co	rrect shimming	6		1.0
edsul .ea	Inspect all components for hydraulic oil leaks				10
sa. Inspe	Inspect all hydraulic hoses for risk of failure				10
ov. condi	Inspect steering box mounting brackets for a condition, also condition and security of pitn nut security of pitn	security and nan and idler	arms,		10
of gre	Inspect all auto greaser lines, joints are lubricate of grease	ovieser bas be	ir is full		10
Reco notes	All vehicles, Inspect steering joints / arms idlers etc. Record any axial or radial measurements notes page	eoivies no	toefect		10
	Grease all points and ensure acceptance				10
UNDER VE	DER VEHICLE			Defect Noted X	lsitinl
53. Chan	Change fuel filters including water separating	filter if fitted			10
Chec	Check engine crankcase breathers inspect por restrictions (ALL engines)	pipes for bloc	ksdes		10
of. Chec	Check engine oil levels				10
50. Repla	Replace engine oil, filters and oil at (500hrs)				1
	SINE OIL AND FILTER CHANGES Replace engine oil & filters at (250 hrs)			Defect Noted X	lsitinl
48. a ref	Inspect coolant and inhibitor level (using a refractometer) and pressure test system for leaks (ref TSB 17-26)	Minimum 40% of Goolant	%	20	la
47. Rem	Remove and contamination from engine comprisk.	srtment to red	an sou		101
den lnspe	nument and any signs of dust ingress				10
den linsp	(MOIG 1011 0.5) INVITAGE OF TAXABLE OF TAXAB				101
				1	

Remove debris from engine, starter motor / transmission area

Inspect and report source of oil / fuel / air leaks

:stoN



should be marked NFA and Inspected / monitored at next service.

Please record all measured items as proof of compliance at the time of this service

ltem#	Component Measured	Measurements recorded	JJR or manufacturers Tolerances
<u>Mechanics</u>			
Signature 1:		Da	ate: 6.1.24
Signature 2:		Da	ate:
JJR or Subco	entractor Shift / Workshop Ma	nager	
certify I have	inspected this vehicle and it is	•	
		☐ Requires VOR repai	rs
Name: <u>C</u>	an Joses	Position: Super	visor
Date: 8	-1-24	Signature:	
	- 1 - 2L ₊ Following Repairs	Signature:	
Fit for Use F			
Fit for Use F	ollowing Repairs	plete and vehicle is fit fo	





Standar	rd Service \	Norksheet		☐ 250 hrs		500 hrs (if p	rescribed by manufacturer)
Trades	Person 1:	Danne	Irons		Trades Person 2:		
Unit: (9 BH	Date:	21-10-23 Ho			EDN#	Rego Due Date:
	Identifying	defective items,	mark an X in the box	x next to the section containing	g an identified issue requiring re ift supervisor, transcribe all agr	pair, replacement or mo eed defects to an Equip	onitoring. Service mechanic to write notes and ment Defect Notice (EDN)

IN CAB		Defect Noted X	Initial	
1.	1. Fit and update unit service sticker in cab		01	
2.	Inspect security of all fittings / controls / panels		01	
3.	Remove all heavy un-restrained items within the cab		DI	
4.	Inspect condition of pedals / surface / rubber covers / pivot security		101	
5.	Inspect seats / belts / covers for correct operation and condition		01	
6.	Check steering wheel is secure		DI	
7.	Check operation of low air buzzer / warning devices (if Applicable)		101	
8.	Lubricate door locks / strikers / travel limiters		DI	
9.	Check governed air pressure (if applicable)		NV	
10.	Check operation of gauges and dash lights		PI	
11.	Check all controls are correctly labelled		DI	
12.	Check presence of 1st Aid Kit and expiry date		10	
13.	Check operation of wipers / washers / horn / lights		01	
14.	Inspect floor for evidence of water leaks, cracks and corrosion		01	
TR	UCK EXTERNAL	Defect Noted X	Initia	
15.	Inspect cabin fittings for condition / security		DI	
16.	Inspect all cabin glass for chips / pitting / damage	V T	01	
17.	Inspect mirrors condition / security / placement	1 = 1	0,	
18.	Inspect number plates are secure / legible / fitted	اعسارا	NI	
19.	Check all controls are correctly labelled		10	
20.	Inspect lights for security / condition / operation		01	
21.	Inspect mudflaps for security / condition / damage		101	
22.	Inspect reflectors for security / condition / fitting		01	

23.	Remove fire extinguisher/s up turn and tap with rubber mallet and refit	P1
24.	Inspect fire extinguisher/s for security / charge / in date (6 monthly check) and bag condition	01
25.	Inspect battery security / water level / terminals / isolator	101
26.	Inspect all fittings / brackets / tanks	0
27.	"Jack Up" and inspect kingpins before greasing, Axial and Radial measurements, if movement outside manufacturer's tolerances Issue an EDN.	NA
28.	Inspect all wheels for security / cracks / damage, including a visual	01
29.	Inspect tyres, wheels for compliance with load rating, fitment, policy and pressures	01
30.	Ensure rotating beacons are operating and clean	101
31.	Check operation of reverse beeper/camera & adjust, incl reverse sensors where fitted	01
32.	Inspect all harness / hoses / pipes for security	DI
33.	Remove, clean or replace cab "Pollen / fresh Air Filter" if fitted	01
34.	Confirm registration is current via website or app, and sticker fitted and secure (If applicable). Report to Workshop manager if within two months of expiry, expired or missing	01

ENGINE COMPARTMENT		Defect Noted X	Initia
35.	Inspect radiator cap, hose out radiator and charge air coolers, check for contamination, leaks & damage. Check all hoses for leaks / splits / hardness / fitment / condition & security		DI
36.			
37.	Inspect all hydraulic hoses for risk of failure		01
38.	Inspect all bolts / fasteners / pins are in good condition and secure.		DI
39.	Inspect all mounting brackets for security, cracks, defects		01
40.	Inspect belts for tension / cracks / alignment		10
41.	Inspect pulleys, idlers and adjusters, fan hubs and vibration dampers for movement, lubricate hub bearings where required		01
42.	Inspect ancillary equip. is correctly secured		101

Earth Mover PM Service Check Sheet



43.	Inspect and report source of oil / fuel / air leaks	5			Di
44.	Remove debris from engine, starter motor / tra	insmission are	ea		01
45.	Inspect / vacuum clean or replace air cleane				01
46.	Inspect intake ducting for damage/and abnorn fitment and any signs of dust ingress	nalities/correct	airfilter		01
47.	Remove and contamination from engine comprisk.	artment to red	luce fire		DI
48.	Inspect coolant and inhibitor level (using a refractometer) and pressure test system for leaks (ref TSB 17-26)	Minimum 40% of Coolant	%	50	0(

ENGINE OIL AND FILTER CHANGES		Defect Noted X	Initial
49.	Replace engine oil & filters at (250 hrs)		MA
50.	Replace engine oil, filters and oil at (500hrs)		٠. ا
51.	Check engine oil levels		DI
52.	Check engine crankcase breathers inspect pipes for blockages or restrictions (ALL engines)		01
53.	Change fuel filters including water separating filter if fitted		ומ

UNDER VEHICLE		Defect Noted X	Initial
54.	Grease all points and ensure acceptance		10
55.	All vehicles, Inspect steering joints / arms / links / lock nuts / idlers etc. Record any axial or radial measurements on service defect notes page		01
56.	Inspect all auto greaser lines, joints are lubricated and reservoir is full of grease		0(
57.	Inspect steering box mounting brackets for security and condition, also condition and security of pitman and idler arms, nut security and lock tabs		ØI
58.	Inspect all hydraulic hoses for risk of failure		10/
59.	Inspect all components for hydraulic oil leaks		01
60.	Inspect all pins / bolts / bushes for wear and correct shimming		01
61.	Inspect dead axles / trunnions for security, cracking and end float		NA
62.	Inspect drive shaft universals / yokes / centre bearings / slip joints for wear / movement and security		0/

UNDER VEHICLE (cont.)		Defect Initial Noted X

63.	Inspect all axle & mounting components for cracks and wear	101
64.	Inspect air tanks drain moisture, check for excessive oil contamination. Check security, condition and corrosion	NA
65.	Inspect fuel tank security and condition also inspect repair and report any oil / fuel system leaks	01
66.	Drain fuel sedimentors / water traps	M
67.	Inspect wiring and air harness for security and chaffing	100
68.	Inspect hydraulic hoses for security and chaffing	107
69.	Inspect battery cables for security and chaffing	ØI
70.	Inspect all flexible brake hoses for cracks / chaffing	V)
71.	Check for air leaks from plumbing and valves check for fitment condition	NA
72.	Inspect air brake plumbing for non-Air Brake rated fittings Ref TSB 11-01	NA
73.	Inspect Hydraulic Brakes for leaks flexible hose condition, the fitment, operation and condition	NA
74.	Inspect brake components for wear and operation	N
75.	Inspect brake lining and pad thickness and record (Table A)	NH
76.	Inspect all fittings / brackets	
77.	Inspect all hoses / plumbing for security	ν(
78.	Inspect diff / trans oil level and condition	Ø \
79.	Inspect Engine / Trans and all pump mountings incl re tension bolts	<i>\O</i> \
80.	Inspect condition, operation of transmission cooler fan and clean radiator	V \
81.	Inspect and report on all chassis cracks / corrosion appropriately repair, treat and repaint any corrosion or repair	D\
82.	Inspect and report loose chassis bolts and brackets incl re tension	Ð١
83.	Inspect PTO / PTO shaft, slip joint and universals for wear and security and grease acceptance (if applicable)	M

	TABLE A –	
LH		RH
MA	Axle 1 Full Lining / Pad Thickness mm	NA
NA	Axle 2 Full Lining / Pad Thickness mm	NA
\ <u></u>)

Note:

Record all defects on an EDN, Workshop manager or Shift supervisor to inspect all defects and decide which are relevant, which fall under cause for rejection and which

Earth Mover PM Service Check Sheet



should be marked NFA and Inspected / monitored at next service.

NOTE:

Please record all measured items as proof of compliance at the time of this service

item#	Component Measure	d Measurements recorded	JJR or manufacturers Tolerances
Mechanics			
Signature 1:			Date: 21.10-2
Signature 2:		[Date:
	ntractor Shift / Workshop	-	
certify I have	inspected this vehicle and	it is : ☐ Fit for use on a pu ☐ Requires VOR rep	
Name:	2010 NO	Position: Su	ervisor
Date: 23	-10 - 23	Signature:	
Fit for Use F	ollowing Repairs		
I have verifie	d that all VOR repairs are o	complete and vehicle is fit f	or use on a public road
Name:		Position:	

				Oil Serv	rice Cha	nge [.]			P	HOEN wer Recyc	IX lers
Type of service		250		500		1000			2000		4000
Trade Person 1:	Dague 1.	rous			. T	ade Person 2:					
Unit: 19Blt	- u	rate: 71	10.2	3	Hours:	1050					
Compartment:	V	Engine		Transmission		Gear Box		Final Dr	ive Left		Coolant
compartment.		Hydraulic		Axles		Gear Drive		Final Dri	ve Right		
Oil Grade:	15-4	40				A					
Oil Added:	Yes		☐ No				- 4				
Oil Changed:	Yes		☐ No								
								- 15			Coolant
Compartment:		Engine	9	Transmission		Gear Box		- 1111012111	rive Left		Coolant
		Hydraulic		Axles		Gear Drive		Final Dr	ive Right	_	
Oil Grade:											
Oil Added:	☐ Yes		□ No								
Oil Changed:	Yes		☐ No		*						
					1 =	200 200		F: -1 D	uiva Laft		Coolant
Compartment:		Engine		Transmission		Gear Box			rive Left		Coolaite
	P	Hydraulic		Axles		Gear Drive		Final Di	rive Right		*
Oil Grade:			/							_	
Oil Added:	Yes		W No								
Oil Changed:	Yes		No					. 8			
								Final F	vivo Loft		Coolant
Compartment:		Engine		Transmissio	n \square	Gear Box			Prive Left		Coolaire
		Hydraulic		Axles		Gear Drive		Final D	rive Right		
Oil Grade:			_/				4				
Oil Added:	☐ Yes		NO NO								- 14
Oil Changed:	☐ Yes		No No				_	*			9
		-		Torrestate		Gear Box	1) Final I	Drive Left	V	Coolant
Compartment:		Engine	<u> </u>	Transmissio		Gear Drive	-		rive Right		
		Hydraulic		Axies		Geal Dilve					,
Oil Grade:	- di		□/No			e					
Oil Added:	Yes					•					
Oil Changed:	☐ Yes	j.	✓ No)							



	[, · 집에 대한 유럽 [[[[[]]]]] [[]] [] [] [
	Standard Service Worksheet	☐ 250 hrs	₫ 5	00 hrs (if prescribed by manufacturer)
Š	Trades Person 1: Dane Irous		Trades Person 2: ou 13	Anderson
	Unit: 1984 Date: 9.9.23	Hours: 8789	, EDN#	Rego Due Date:
	Identifying defective items, mark an X	n the box next to the section containing paperwork and review with manager/s	ng an identified issue requiring repair, replac shift supervisor, transcribe all agreed defects	cement or monitoring. Service mechanic to write notes and sto an Equipment Defect Notice (EDN)

IN C	AB	Defect Noted X	Initial
1.	Fit and update unit service sticker in cab		01
2.	Inspect security of all fittings / controls / panels		01
3.	Remove all heavy un-restrained items within the cab		01
4.	Inspect condition of pedals / surface / rubber covers / pivot security		01
5.	Inspect seats / belts / covers for correct operation and condition		01
6.	Check steering wheel is secure		DI
7.	Check operation of low air buzzer / warning devices (if Applicable)		01
8.	Lubricate door locks / strikers / travel limiters		νi
9.	Check governed air pressure (if applicable)		MA
10.	Check operation of gauges and dash lights		10 l
11.	Check all controls are correctly labelled		01
12.	Check presence of 1st Aid Kit and expiry date		01
13.	Check operation of wipers / washers / horn / lights		01
14.	Inspect floor for evidence of water leaks, cracks and corrosion		01
TRI	JCK EXTERNAL	Defect Noted X	Initial
15.	Inspect cabin fittings for condition / security		01
16.	Inspect all cabin glass for chips / pitting / damage		VI
17.	Inspect mirrors condition / security / placement	F 14.	Di
18.	Inspect number plates are secure / legible / fitted	- majore	MA
19.	Check all controls are correctly labelled		0
20.	Inspect lights for security / condition / operation		0(
21.	Inspect mudflaps for security / condition / damage		DI
22.	Inspect reflectors for security / condition / fitting		101

23.	Remove fire extinguisher/s up turn and tap with rubber mallet and refit		01
24.	Inspect fire extinguisher/s for security / charge / in date (6 monthly check) and bag condition		D1
25.	Inspect battery security / water level / terminals / isolator		01.
26.	Inspect all fittings / brackets / tanks		01
27.	"Jack Up" and inspect kingpins before greasing, Axial and Radial measurements, if movement outside manufacturer's tolerances Issue an EDN.		NA
28.	Inspect all wheels for security / cracks / damage, including a visual		0
29.	Inspect tyres, wheels for compliance with load rating, fitment, policy and pressures		01
30.	Ensure rotating beacons are operating and clean		01
31.	Check operation of reverse beeper/camera & adjust, incl reverse sensors where fitted		Di
32.	Inspect all harness / hoses / pipes for security	24 July 1	D(:
33.	Remove, clean or replace cab "Pollen / fresh Air Filter" if fitted		PI
34.	Confirm registration is current via website or app, and sticker fitted and secure (If applicable). Report to Workshop manager if within two months of expiry, expired or missing		NA

ENG	INE COMPARTMENT	Defect Noted X	Initia!
35.	Inspect radiator cap, hose out radiator and charge air coolers, check for contamination, leaks & damage. Check all hoses for leaks / splits / hardness / fitment / condition & security		01
36.			
37.	Inspect all hydraulic hoses for risk of failure		PI
38.	Inspect all bolts / fasteners / pins are in good condition and secure.		01
39.	Inspect all mounting brackets for security, cracks, defects		Øì
40.	Inspect belts for tension / cracks / alignment	×	0
41.	Inspect pulleys, idlers and adjusters, fan hubs and vibration dampers for movement, lubricate hub bearings where required	· .	0)

50. 51.

52.

53.

Earth Mover PM Service Check Sheet

0



	•				10
42.	Inspect ancillary equip. is correctly secured				NH
43.	Inspect and report source of oil / fuel / air leaks				01
44.	Remove debris from engine, starter motor / tran	nsmission area	l		01
45.	Inspect / vacuum clean or replace air cleane	er (Do Not Blo	w)		Di
46.	Inspect intake ducting for damage/ and abnorm fitment and any signs of dust ingress	alities/correct	air filt e r		01
47.	fitment and any signs of dust ingress Remove and contamination from engine compartment to reduce fire risk.		uce fire		01
48.	Inspect coolant and inhibitor level (using a refractometer) and pressure test system for leaks (ref TSB 17-26)	Minimum 40% of Coolant	%	50	וש
ENG	INE OIL AND FILTER CHANGES			Defect Noted X	initial
49.	Replace engine oil & filters at (250 hrs)				

Check engine crankcase breathers inspect pipes for blockages

Change fuel filters including water separating filter if fitted

Replace engine oil, filters and oil at (500hrs)

Check engine oil levels

or restrictions (ALL engines)

UND	ER VEHICLE	Defect Noted X	Initial
54.	Grease all points and ensure acceptance		DI
55.	All vehicles, Inspect steering joints / arms / links / lock nuts / idlers etc. Record any axial or radial measurements on service defect notes page		01
56.	Inspect all auto greaser lines, joints are lubricated and reservoir is full of grease	*	D /
57.	Inspect steering box mounting brackets for security and condition, also condition and security of pitman and idler arms, nut security and lock tabs		01
58.	Inspect all hydraulic hoses for risk of failure		01
59.	Inspect all components for hydraulic oil leaks		01
60.	Inspect all pins / bolts / bushes for wear and correct shimming		0(
61.	Inspect dead axles / trunnions for security, cracking and end float		0
62.	Inspect drive shaft universals / yokes / centre bearings / slip joints for wear / movement and security		ΙŎ

UND	ER VEHICLE (cont.)	Defect Noted X	Initial
63.	Inspect all axle & mounting components for cracks and wear		DI
64.	Inspect air tanks drain moisture, check for excessive oil contamination. Check security, condition and corrosion		MA
65.	Inspect fuel tank security and condition also inspect repair and report any oil / fuel system leaks		01
66.	Drain fuel sedimentors / water traps		01
67.	Inspect wiring and air harness for security and chaffing		D1
68.	Inspect hydraulic hoses for security and chaffing		01
69.	Inspect battery cables for security and chaffing		PI.
70.	Inspect all flexible brake hoses for cracks / chaffing		NA
71.	Check for air leaks from plumbing and valves check for fitment condition		NA
72.	inspect air brake plumbing for non-Air Brake rated fittings Ref TSB 11-01		MA
73.	Inspect Hydraulic Brakes for leaks flexible hose condition, the fitment, operation and condition		NA
74.	Inspect brake components for wear and operation	-	1/1/1
75.	Inspect brake lining and pad thickness and record (Table A)		10 //
76.	Inspect all fittings / brackets		01
77.	Inspect all hoses / plumbing for security		
78.	Inspect diff / trans oil level and condition		0(
79.	Inspect Engine / Trans and all pump mountings incl re tension bolts		01
80.	Inspect condition, operation of transmission cooler fan and clean radiator		0(
81.	Inspect and report on all chassis cracks / corrosion appropriately repair, treat and repaint any corrosion or repair		01
82.	Inspect and report loose chassis bolts and brackets incl re tension		01
83.	Inspect PTO / PTO shaft, slip joint and universals for wear and security and grease acceptance (if applicable)		NA

LH		RH
MA	Axle 1 Full Lining / Pad Thickness mm	NA
NIA	Axle 2 Full Lining / Pad Thickness mm	NA

Earth Mover PM Service Check Sheet



Note:

Record all defects on an EDN, Workshop manager or Shift supervisor to inspect all defects and decide which are relevant, which fall under cause for rejection and which should be marked NFA and Inspected / monitored at next service.

NOTE:

Please record all measured items	as proof of	compliance as	t the time of	this service

Item #	Component Measured	Measurements recorded	JJR or manufacturers Tolerances	
<u>Mechanics</u>	1			
Signature 1:		D	ate: 9.9.23	
Signature 2:	MA	D	ate: 9,9,	
	ontractor Shift / Workshop Ma inspected this vehicle and it is:			
Name:	Ses C mil	_	rvisoz	
Date: \	1/9/53	Signature:		
	Following Repairs ed that all VOR repairs are comp	olete and vehicle is fit for	use on a public road.	
Name:		Position:		-
Date:		Signature:		-

				Oil Serv	vice Ch	ange			(I) P	PHOEN ower Recyc	IIX lers
Type of service		<u> </u>		500		1000)		2000		4000
Trade Person 1:	Dayal	logus				Trade Person 2	· los	15 0	inder	500	1
Unit: 1981+	1	Dáte: 9.	9.23		Hours:	8789					
Compartment:		Engine		Transmission		Gear Box		Final Dr	ive Left		Coolant
		Hydraulic		Axles		Gear Drive		Final Dri	ve Right		
Oil Grade:	15 n 4	0									
Oil Added:	☐ Yes	/	☐ No								
Oil Changed:	Yes		☐ No	CE							
1.5											
Compartment:		Engine		Transmission		Gear Box		Final D	rive Left		Coolant
		Hydraulic		Axles		Gear Drive		Final Dr	ive Right		
Oil Grade:									1111		
Oil Added:	☐ Yes		☐ No								
Oil Changed:	✓ Yes		☐ No								
Compartment:		Engine		Transmission		Gear Box		Final D	rive Left		Coolant
		Hydraulic		Axles		Gear Drive		Final Dr	ive Right		
Oil Grade:			/								~
Oil Added:	☐ Yes		O No	-							
Oil Changed:	Yes		Ø No								
Compartment:		Engine		Transmission		Gear Box		Final D	rive Left		Coolant
		Hydraulic		Axles		Gear Drive		Final Dr	ive Right		
Oil Grade:											
Oil Added:	☐ Yes		☐ No								
Oil Changed:	Yes		☐ No								
Compartment:		Engine		Transmission		Gear Box		Final D	rive Left	0	Coolant
		Hydraulic		Axles		Gear Drive		Final Dr	ive Right		
Oil Grade:	/										
Oil Added:	Yes		ON D								
Oil Changed:	Yes		No								

F	RIV	1- G	E	N-2	01	-40



Standard Service Worksheet			250 hrs		☐ 500 hrs (if p	rescribed by manufacturer)
Trades Person 1:	13			Trades Person 2:		14.
Unit: 196H	Date: 7/6/23	Hours:	8271		EDN#	Rego Due Date:
Identifying de	efective items, mark an X in	the box next	to the section containi	ng an identified issue requiring re shift supervisor, transcribe all agr	pair, replacement or me eed defects to an Equip	onitoring. Service mechanic to write notes and oment Defect Notice (EDN)

IN C	AB	Defect Noted X	Initial
1.	Fit and update unit service sticker in cab		cs
2.	Inspect security of all fittings / controls / panels		CS
3.	Remove all heavy un-restrained items within the cab		CS
4.	Inspect condition of pedals / surface / rubber covers / pivot security		CS
5.	Inspect seats / belts / covers for correct operation and condition		CS
6.	Check steering wheel is secure		05
7.	Check operation of low air buzzer / warning devices (if Applicable)		NA
8.	Lubricate door locks / strikers / travel limiters		C-S
9.	Check governed air pressure (if applicable)		NA
10.	Check operation of gauges and dash lights		25
11.	Check all controls are correctly labelled		cs
12.	Check presence of 1st Aid Kit and expiry date		CS
13.	Check operation of wipers / washers / horn / lights		CS
14.	inspect floor for evidence of water leaks, cracks and corrosion		3
TRI	JCK EXTERNAL	Defect Noted X	Initia
15.	Inspect cabin fittings for condition / security		CS
16.	Inspect all cabin glass for chips / pitting / damage		C-3
17.	Inspect mirrors condition / security / placement		CS
18.	Inspect number plates are secure / legible / fitted		NA
19.	Check all controls are correctly labelled		3
20.	Inspect lights for security / condition / operation		CS
21.	Inspect mudflaps for security / condition / damage		15
22.	Inspect reflectors for security / condition / fitting		(3

23.	Remove fire extinguisher/s up turn and tap with rubber mallet and refit	CS
24.	Inspect fire extinguisher/s for security / charge / in date (6 monthly check) and bag condition	cs
25.	Inspect battery security / water level / terminals / isolator	cs
26.	inspect all fittings / brackets / tanks	(5
27.	"Jack Up" and inspect kingpins before greasing, Axial and Radial measurements, if movement cutside manufacturer's tolerances Issue an EDN.	NA
28.	Inspect all wheels for security / cracks / damage, including a visual	C-S
29.	Inspect tyres, wheels for compliance with load rating, fitment, policy and pressures	65
30.	Ensure rotating beacons are operating and clean	CS
31.	Check operation of reverse beeper/camera & adjust, incl reverse sensors where fitted	C.S
32.	Inspect all harness / hoses / pipes for security	CS.
33.	Remove, clean or replace cab "Pollen / fresh Air Filter" if fitted	C-5
34.	Confirm registration is current via website or app, and sticker fitted and secure (If applicable). Report to Workshop manager if within two months of expiry, expired or missing	NA

ENG	NE COMPARTMENT	Defect Noted X	Initial
35.	Inspect radiator cap, hose out radiator and charge air coolers, check for contamination, leaks & damage. Check all hoses for leaks / splits / hardness / fitment / condition & security		C.S
36.			
37.	Inspect all hydraulic hoses for risk of failure		C-S
38.	Inspect all bolts / fasteners / pins are in good condition and secure.		CS
39.	Inspect all mounting brackets for security, cracks, defects		CS
40.	Inspect belts for tension / cracks / alignment	X	
41.	Inspect pulleys, idlers and adjusters, fan hubs and vibration dampers for movement, lubricate hub bearings where required		(·S



aks transmission are			CS	
transmission are				
	a		CS	
Inspect vacuum clean or replace air cleaner (Do Not Blow)			15	
Inspect intake ducting for damage/ and abnormalities/correct air filter fitment and any signs of dust ingress				
Remove and contamination from engine compartment to reduce fire risk.				
	50%		cs	
1	mpartment to re Minimum 40% of	mpartment to reduce fire Minimum 40% of	mpartment to reduce fire Minimum 40% of	

ENGINE OIL AND FILTER CHANGES		Defect Noted X	Initial
49.	Replace engine oil & filters at (250 hrs)		
50.	Replace engine oil, filters and oil at (500hrs)		CS
51.	Check engine oil levels		65
52.	Check engine crankcase breathers inspect pipes for blockages or restrictions (ALL engines)		CS
53.	Change fuel filters including water separating filter if fitted		()

UND	INDER VEHICLE		Initial
54.	Grease all points and ensure acceptance		CS
55.	All vehicles, Inspect steering joints / arms / links / lock nuts / idlers etc. Record any axial or radial measurements on service defect notes page		cs
56.	Inspect all auto greaser lines, joints are lubricated and reservoir is full of grease		cs.
57.	Inspect steering box mounting brackets for security and condition, also condition and security of pitman and idler arms, nut security and lock tabs		y/a
58.	Inspect all hydraulic hoses for risk of failure		C-S
59.	Inspect all components for hydraulic oil leaks		GS
60.	Inspect all pins / bolts / bushes for wear and correct shimming		C-S
61.	Inspect dead axles / trunnions for security, cracking and end float		6.5
62.	Inspect drive shaft universals / yokes / centre bearings / slip joints for wear / movement and security		63

UND	ER VEHICLE (cont.)	Defect Noted X	Initial
63.	Inspect all axle & mounting components for cracks and wear		CS
64.	Inspect air tanks drain moisture, check for excessive oil contamination. Check security, condition and corrosion		N/A
65.	Inspect fuel tank security and condition also inspect repair and report any oil / fuel system leaks		65
66.	Drain fuel sedimentors / water traps		CS
67.	Inspect wiring and air harness for security and chaffing		CS
68.	Inspect hydraulic hoses for security and chaffing		C-S
69.	Inspect battery cables for security and chaffing		CS
70.	Inspect all flexible brake hoses for cracks / chaffing		C5
71.	Check for air leaks from plumbing and valves check for fitment condition		NA
72.	Inspect air brake plumbing for non-Air Brake rated fittings Ref TSB 11-01		NA
73.	Inspect Hydraulic Brakes for leaks flexible hose condition, the fitment, operation and condition		CS
74.	Inspect brake components for wear and operation		CS
75.	Inspect brake lining and pad thickness and record (Table A)		NA
76.	Inspect all fittings / brackets		地
77.	Inspect all hoses / plumbing for security		MAC
78.	Inspect diff / trans oil level and condition		MAC
79.	Inspect Engine / Trans and all pump mountings incl re tension bolts		A C-S
80.	Inspect condition, operation of transmission cooler fan and clean radiator		cs
81.	Inspect and report on all chassis cracks / corrosion appropriately repair, treat and repaint any corrosion or repair	0	c-S
82.	Inspect and report loose chassis bolts and brackets incl re tension		0.5
83.	Inspect PTO / PTO shaft, slip joint and universals for wear and security and grease acceptance (if applicable)		NA

	TABLE A –	
LH		RH
	Axle 1 Full Lining / Pad Thickness mm	
	Axle 2 Full Lining / Pad Thickness mm	



Note:

Record all defects on an EDN, Workshop manager or Shift supervisor to inspect all defects and decide which are relevant, which fall under cause for rejection and which should be marked NFA and Inspected / monitored at next service.

NOTE:

Please record all measured items as proof of compliance at the time of this service

Item #	Component Measured	Measurements recorded	JJR or manufacturers Tolerances
<u>Mechanics</u>			
Signature 1:	100	Da	ate: 17/6/23
Signature 2:		Da	ate:
	ontractor Shift / Workshop Ma e inspected this vehicle and it is		ic road
rocitily i flave	s inspected this vehicle and it is	☐ Requires VOR repai	
Name:	elvis Sins	Position:	Aday sylone
Date:	17/6/23	Signature:	12
Fit for Use	Following Repairs		······
I have verifie	ed that all VOR repairs are comp	olete and vehicle is fit for	use on a public road.
Name:		Position:	
Date:		Signature:	

	Oil Service Change			(4)	PHOENIX Power Recyclers
Type of service	250	500	1000	2000	4000
	hs 1		Trade Person 2:		
Unit: 1964	Date: 17/6/2	З Н	ours: 327)		
Compartment:	Engine	Transmission	☐ Gear Box	☐ Final Drive Left	☐ Coolant
	☐ Hydraulic	Axles	Gear Drive	☐ Final Drive Right	
Oil Grade: 150-6	ю				
Oil Added:	Yes) No			
Oil Changed:	□ Yes □) No			
Compartment:	☐ Engine	Transmission	☐ Gear Box	☐ Final Drive Left	Coolant
•	☐ Hydraulic	Axles	Gear Drive	☐ Final Drive Right	
Oil Grade:					
Oil Added:	Yes) No			
Oil Changed:	Yes) No			
Compartment:	☐ Engine	Transmission	☐ Gear Box	Final Drive Left	Coolant
	☐ Hydraulic	Axles	☐ Gear Drive	☐ Final Drive Right	
Oil Grade:					
Oil Added:	Yes) No			
Oil Changed:	Yes) No			
Compartment:	☐ Engine	☐ Transmission	Gear Box	☐ Final Drive Left	Coolant
	☐ Hydraulic	Axles	☐ Gear Drive	☐ Final Drive Right	
Oil Grade:					
Oil Added:	Yes	No			
Oil Changed:	Yes	□ No			
Compartment:	☐ Engine	Transmission	Gear Box	☐ Final Drive Left	Coolant
	☐ Hydraulic	Axles	Gear Drive	☐ Final Drive Right	
Oil Grade:					
Oil Added:	Yes	No			
Oil Changed:	Yes	□ No			





Standard Service Worksheet		☐ 250 hrs		500 hrs (if p	prescribed by manufacturer)	
Trades	s Person 1:	Dayal		Trades Person 2:		
	19 BH	Date: 25 . 2.23 Hours:	7705		EDN#	Rego Due Date:
Note:	Identifying observation	defective items, mark an X in the box next ns on back of service sheet paperwork and	to the section containing d review with manager/shi	an identified issue requiring repair, ft supervisor, transcribe all agreed d	replacement or m efects to an Equip	onitoring. Service mechanic to write notes and pment Defect Notice (EDN)

IN C	AB	Defect Noted X	Initial
1.	Fit and update unit service sticker in cab		01
2.	Inspect security of all fittings / controls / panels		00
3.	Remove all heavy un-restrained items within the cab		01
4.	Inspect condition of pedals / surface / rubber covers / pivot security		01
5.	Inspect seats / belts / covers for correct operation and condition		Di
6.	Check steering wheel is secure		Dr.
7.	Check operation of low air buzzer / warning devices (if Applicable)		NH
8.	Lubricate door locks / strivers / travel limiters		0%
9.	Check governed air pressure (if applicable)		NIF
10.	Check operation of gauges and dash lights		01
11.	Check all controls are correctly labelled		00
12.	Check presence of 1st Aid Kit and expiry date	1 = = =	0
13.	Check operation of wipers / washers / horn / lights		10/
14.	Inspect floor for evidence of water leaks, cracks and corresion		10/
TRI	JCK EXTERNAL	Defect Noted X	Initia
15.	Inspect cabin fittings for condition / security		01
16.	Inspect all cabin glass for chips / pitting / damage		DI
17.	Inspect mirrors condition / security / placement		01
18.	inspect number plates are secure / legible / fitted		10
19.	Check all controls are correctly labelled		D(
20.	Inspect lights for security / condition / operation	. 11	01
21.	Inspect mudflaps for security / condition / damage		101
22.	Inspect reflectors for security / condition / fitting		DI

23.	Remove fire extinguisher/s up turn and tap with rubber mallet and refit	a
24.	Inspect fire extinguisher/s for security / charge / in date (6 monthly check) and bag condition	101
25.	Inspect battery security / water level / terminals / isolator	01
26.	Inspect all fittings / brackets / tanks	00
27.	"Jack Up" and inspect kingpins before greasing, Axial and Radial measurements, if movement outside manufacturer's tolerances Issue an EDN.	WA
28.	Inspect all wheels for security / cracks / damage, including a visual	01
29.	Inspect tyres, wheels for compliance with load rating, fitment, policy and pressures	10(
30.	Ensure rotating beacons are operating and clean	01
31.	Check operation of reverse beeper/camera & adjust, incl reverse sensors where fitted	ia
32.	Inspect all harness / hoses / pipes for security	101
33.	Remove, clean or replace cab "Pollen / fresh Air Filter" if fitted	01
34.	Confirm registration is current via website or app, and sticker fitted and secure (If applicable). Report to Workshop manager if within two months of expiry, expired or missing	P

ENG	NE COMPARTMENT	Defect Noted X	Initial
35.	Inspect radiator cap, hose out radiator and charge air coolers, check for contamination, leaks & damage. Check all hoses for leaks / splits / hardness / fitment / condition & security		0(
36.			
37.	Inspect all hydraulic hoses for risk of failure		0
38.	Inspect all bolts / fasteners / pins are in good condition and secure.		101
39.	Inspect all mounting brackets for security, cracks, defects		01
40.	Inspect belts for tension / cracks / alignment		DI
41.	Inspect pulleys, idlers and adjusters, fan hubs and vibration dampers for movement, lubricate hub bearings where required		DI



42.	Inspect ancillary equip. is correctly secured				01
43.	Inspect and report source of oil / fuel / air leaks				0/
44.	Remove debris from engine, starter motor / trail			O'l	
45.	Inspect / vacuum clean or replace air cleane		Di		
46.	46. Inspect intake ducting for damage/ and abnormalities/correct air filter fitment and any signs of dust ingress				
47.	47. Remove and contamination from engine compartment to reduce fire risk.				
48.	Inspect coolant and inhibitor level (using a refractometer) and pressure test system for leaks (ref TSB 17-26)	Minimum 40% of Coolant	%		50
ENGINE OIL AND FILTER CHANGES					Initial
49.	Replace engine oil & filters at (250 hrs)				
50.	Replace engine oil, filters and oil at (500hrs)				N)
51.	Check engine oil levels				0/
52.	Check engine crankcase breathers inspect or restrictions (ALL engines)	pipes for blo	ckages		01
53.	Change fuel filters including water separating f	ilter if fitted	.:		D/

סאט	ER VEHICLE	Defect Noted X	Initial
54.	Grease all points and ensure acceptance		01
55.	All vehicles, Inspect steering joints / arms / links / lock nuts / idiers etc. Record any exial or radial measurements on service defect notes page		01
56.	Inspect all auto greaser lines, joints are lubricated and reservoir is full of grease	-	D (
57.	Inspect steering box mounting brackets for security and condition, also condition and security of pitman and idler arms, nut security and lock tabs	100.00	D(
58.	Inspect all hydraulic hoses for risk of failure		D(
59.	Inspect all components for hydraulic oil leaks		01
60.	Inspect all pins / bolts / bushes for wear and correct shimming		01
61.	Inspect dead axles / trunnions for security, cracking and end float		DI
62.	Inspect drive shaft universals / yokes / centre bearings / slip joints for wear / movement and security		DI

UND	ER VEHICLE (cont.)	Defect Noted X	Initial
63.	Inspect all axle & mounting components for cracks and wear		DC
64.	Inspect air tanks drain moisture, check for excessive oil contamination. Check security, condition and corrosion		NA
65.	Inspect fuel tank security and condition also inspect repair and report any oil / fuel system leaks		60/
66.	Drain fuel sedimentors / water traps		0
67.	Inspect wiring and air harness for security and chaffing		0 (
68.	Inspect hydraulic hoses for security and chaffing		6 0 (
69.	Inspect battery cables for security and chaffing		D (
70.	Inspect all flexible brake hoses for cracks / chaffing		D)
71.	Check for air leaks from plumbing and valves check for fitment condition	-	w[
72.	Inspect air brake plumbing for non-Air Brake rated fittings Ref TSB 11-01		NA
73.	Inspect Hydraulic Brakes for leaks flexible hose condition, the fitment, operation and condition	-	PI
74.	Inspect brake components for wear and operation		81
75.	Inspect brake lining and pad thickness and record (Table A)	,	00
76.	Inspect all fittings / brackets		0(
77.	Inspect all noses / plumbing for security		D
78.	Inspect diff / trans oil level and condition	<u> </u>	10 (
79.	Inspect Engine / Trans and all pump mountings incl re tension bolts		0 (
80.	Inspect condition, operation of transmission cooler fan and clean radiator		07
81.	Inspect and report on all chassis cracks / corrosion appropriately repair, treat and repaint any corrosion or repair		DI
82.	Inspect and report loose chassis bolts and brackets incl re tension		0;
83.	Inspect PTO / PTO shaft, slip joint and universals for wear and security and grease acceptance (if applicable)		10

	TABLE A -	
LH		RH
	Axle 1 Full Lining / Pad Thickness mm	
	Axle 2 Full Lining / Pad Thickness mm	

Earth Mover PM Service Check Sheet



Note:

Record all defects on an EDN, Workshop manager or Shift supervisor to inspect all defects and decide which are relevant, which fall under cause for rejection and which should be marked NFA and Inspected / monitored at next service.

NOTE:

Please record	d all measured	items as	proof of	compliance	at the tin	ne of this	service
ar en la sua la la casa de la factoria	Personal Control of Control Co	automosticous.	March Control	and forces and another	e i Maskistika estatu	Secretarian Manager	10

Item#	Component Measured	Measurements recorded	JJR or manufacturers Tolerances	
Mechanics	30			
Signature 1:	M/		Date: 77.2.27	
Signature 2:			Date:	
JJR or Subco	ntracto: Shift / Workshop Ma	nager		
certify I have	inspected this vehicle and it is			
		☐ Requires VOR rep	airs	
Name:	Dony Irong	Position: MU	Neucc	
	15.2.23	Signature:		
	ollowing Repairs			
i have verifie	d that all VOR repairs are com	plete and vehicle is fit fo	r use on a public road.	
Name:		Position:		
Date:		Signature:		

		Oil Service Change			PHOENIX Power Recyclers		
Type of service 250 500		1000	2000	4000			
Trade Person 1: Y	Janual 10015		Trade Pers	on 2:			
Unit: 1964	Date: 75.7	3	Hours: 7705				
Compartment:	Engine	Transmission	☐ Gear Bo		al Drive Left	Coolant	
	☐ Hydraulic	☐ Axles	☐ Gear Dr	ive 🔲 Fina	l Drive Right		
Oil Grade:	15240						
Oil Added:	Yes	No					
Oil Changed:	Yes	No					
					(5) (6)		
Compartment:	☐ Engine	Transmission	Gear B		al Drive Left	Coolant	
	☐ Hydraulic	Axles	☐ Gear Dr	ive	l Drive Right		
Oil Grade:	68						
Oil Added:	☑ Yes 🔯	No					
Oil Changed:	☐ Yes	TNo.					
Campagantanana	Casina	Transmission	Gear B	ov C Ein	al Drive Left	Coolant	
Compartment:	Engine Hydraulic	Axles	Gear Dr		al Drive Right	Coolant	
Oil Carde	Hydraulic	Axies	Geal Di	ive C mile	il Dilve Right		
Oil Grade: Oil Added:	Yes	No.					
Oil Changed:	Yes Yes						
Oli Changeu.) NO					
Compartment:	☐ Engine	Transmission	Gear B	ox	al Drive Left	Coolant	
compartment.	☐ Hydraulic	Axles	Gear Dr		al Drive Right		
Oil Grade:	areer						
Oil Added:	☐Yes □) No					
Oil Changed:	☐ Yes ☐) No					
on onungen							
Compartment:	☐ Engine	Transmission	Gear B	ox Fin	al Drive Left	Coolant	
and the second second	☐ Hydraulic	☐ Axles	Gear Di	rive Fina	al Drive Right		
Oil Grade:							
Oil Added:	☐Yes	No					
Oil Changed:	□ Yes □) No					



Standard Service Worksheet		☐ 250 hrs	☐ 50	☐ 500 hrs (if prescribed by manufacturer)			
Trades	Person 1:	LOUIS		Trades Person 2:			
Unit:	198H	Date: みん(り) みる	Hours: 7060	EDN#	Rego Due Date:		
Note: Identifying defective items, mark an X in the box next to the section containing an identified issue requiring repair, replacement or monitoring. Service mechanic to write notes and observations on back of service sheet paperwork and review with manager/shift supervisor, transcribe all agreed defects to an Equipment Defect Notice (EDN)							

IN C	CAB	Defect Noted X	Initial
1.	Fit and update unit service sticker in cab		VA
2.	Inspect security of all fittings / controls / panels		(A)
3.	Remove all heavy un-restrained items within the cab		LA
4.	Inspect condition of pedals / surface / rubber covers / pivot security		LA
5.	Inspect seats / belts / covers for correct operation and condition		LA
6.	Check steering wheel is secure		4
7.	Check operation of low air buzzer / warning devices (if Applicable)		NA
8.	Lubricate door locks / strikers / travel limiters		LA
9.	Check governed air pressure (if applicable)		NA
10.	Check operation of gauges and dash lights		W
11.	Check all controls are correctly labelled		WA
12.	Check presence of 1st Aid Kit and expiry date		LA
13.	Check operation of wipers / washers / horn / lights		LA
14.	Inspect floor for evidence of water leaks, cracks and corrosion		LA
TRI	JCK EXTERNAL	Defect Noted X	Initial
15.	Inspect cabin fittings for condition / security		LA
16.	Inspect all cabin glass for chips / pitting / damage		it
17.	Inspect mirrors condition / security / placement		WA
18.	Inspect number plates are secure / legible / fitted		NA
19.	Check all controls are correctly labelled		LA
20.	Inspect lights for security / condition / operation		LA
21.	Inspect mudflaps for security / condition / damage		LA
22.	Inspect reflectors for security / condition / fitting		4V

23.	Remove fire extinguisher/s up turn and tap with rubber mallet and refit	·	GA.
24.	Inspect fire extinguisher/s for security / charge / in date (6 monthly check) and bag condition		LA
25.	Inspect battery security / water level / terminals / isolator		LA
26.	Inspect all fittings / brackets / tanks		LA
27.	"Jack Up" and inspect kingpins before greasing, Axial and Radial measurements, if movement outside manufacturer's tolerances Issue an EDN.		NĄ
28.	Inspect all wheels for security / cracks / damage, including a visual		WA
29.	Inspect tyres, wheels for compliance with load rating, fitment, policy and pressures		LA
30.	Ensure rotating beacons are operating and clean		LA.
31.	Check operation of reverse beeper/camera & adjust, incl reverse sensors where fitted		S
32.	Inspect all harness / hoses / pipes for security		A
33.	Remove, clean or replace cab "Pollen / fresh Air Filter" if fitted		1 A
34.	Confirm registration is current via website or app, and sticker fitted and secure (If applicable). Report to Workshop manager if within two months of expiry, expired or missing		LA
ENG	INE COMPARTMENT	Defect Noted X	Initial
35.	Inspect radiator cap, hose out radiator and charge air coolers, check for contamination, leaks & damage. Check all hoses for leaks / splits / hardness / fitment / condition & security		LA
36.			LA
37.	Inspect all hydraulic hoses for risk of failure		<u>LA</u>
38.	Inspect all bolts / fasteners / pins are in good condition and secure.		WA
39.	Inspect all mounting brackets for security, cracks, defects		UĄ
40.	Inspect belts for tension / cracks / alignment		LA
41.	Inspect pulleys, idlers and adjusters, fan hubs and vibration dampers for movement, lubricate hub bearings where required		LA
42.	Inspect ancillary equip. is correctly secured		LA

.83.	Inspect PTO \ PTO shaft, slip joint and universals for wear and security and grease acceptance (if applicable)	AN
.28	Inspect and report loose chassis bolts and brackets incl re tension	AN
.18	Inspect and report on all chassis cracks / corrosion appropriately repair, treat and repaint any corrosion or repair	AJ
.08	Inspect condition, operation of transmission cooler fan and clean radiator	*
.67	atlod noisnet en loni senitruom qmuq lls bns ansiT \engline incl re tension bolts	*1
.87	Inspect diff / trans oil level and condition	4~
.TT	Inspect all hoses / plumbing for security	AJ
.97	Inspectall fittings / brackets	
.er	Inspect brake lining and pad thickness and record (Table A)	*
.47	Inspect brake components for wear and operation	1/-1
.57	Inspect Hydraulic Brakes for leaks flexible hose condition, the	127
.st	Inspect air brake plumbing for non-Air Brake rated fittings Ref TSB	AN
۲۱.	Check for air leaks from plumbing and valves check for fitment condition	AN
.07	Inspect all flexible brake hoses for cracks / chaffing	*~
.69	Inspect battery cables for secunity and chaffing	47
.89	Inspect hydraulic hoses for security and chaffing	47
.79	Inspect wining and air harness for security and chaffing	47
.99	Drain fuel sedimentors / water traps	*7
.29	Inspect fuel tank security and condition also inspect repair and report any oil / fuel system leaks	M
.49	Inspect air tanks drain moisture, check for excessive oil contamination. Check security, condition and corrosion	₩.N
63.	Inspectall axle & mounting components for cracks and wear	47

								:ejoN
/		7	mm sse	Pad Thickn	(Buini	Axle 2 Full		
			uzw ssə	Pad Thick	⁄ 6⁄aini⊐/	Axlé 1 Full	//	
Ч	- KH							НП
				-A3	IBAT_		\mathcal{O}	

Record all defects on an EDM, Workshop manager or Shift supervisor to inspect all defects and decide which are relevant, which fall under cause for rejection and which

enl .82 enl .62 enl .03 enl .03 enl .13 enl .13 enl .13	Inspect drive shaft universals / yokes / centre be for wear / movement and security	l duo / ofiumo			11.
snl .82 snl .63 snl .03 snl .13		(dua / a6,,,,,,,,,		1	47
snl .82 snl .62 snl .09					۷ ۱
anl .83 anl .63	Inspect dead axles / trunnions for secunity, crack	king and end .	loat		AIA
sul .82	Inspect all pins / bolts / bushes for wear and cor	rrect shimmin	f		AS
I	Inspect all components for hydraulic oil leaks				A
	Inspect all hydraulic hoses for risk of failure				AN
oo -/g	Inspect steering box mounting brackets for s condition, also condition and security of pitm nut security and lock tabs	security and nan and idler	arms,		AN
sul 95	Inspect all auto greaser lines, joints are lubricate to grease	ed and reservo	lluteir		77
22. Re	idlers etc. Record any axial or radial measurements			÷	AJ
	All vehicles, Inspect steering joints / arms /	/ links / lock	/ Stun		47
24. Gr	Grease all points and ensure acceptance				V - }
имрек /	ЕК ЛЕНІСГЕ		ρM	Defed Noted X	Initial
23° C	Change fuel filters including water separating f	filter if fitted			47
12 CF	Check engine crankcase breathers inspect por restrictions (ALL engines)	pipes for bloc	кздег		47
21. Ch	Check engine oil levels				4)
	Replace engine oil, filters and oil at (500hrs)				₩ <u>1</u>
	NE OIL AND FILTER CHANGES Replace engine oil & filters at (250 hrs)		PN	Defect Noted X	lsiðinl
16. aı	Inspect coolant and inhibitor level (using a refractometer) and pressure test system for leaks (ref TSB 17-26)	muminiM To %04 TrslooO	%		47
A7. Th	Remove and contamination from engine compariet.	sufment to red	enii eo L		AJ.
de. Int	Inspect intake ducting for damage/ and abnorm	nalities/correct	adlit Til		AJ
45. In	Inspect / vacuum clean or replace air cleane	er (Do Not Blo	(N		A)
44. Re	Remove debris from engine, starter motor / trar	ınsmission are	9		4~
43. Ins	Inspect and report source of oil / fuel / air leaks	S			₩1



should be marked NFA and Inspected / monitored at next service.

NOTE:

Please record all measured items as proof of compliance at the time of this service

Item#	Component Measured	Measurements recorded	JJR or manufacturers Tolerances
Mechanics	W///	1	Attan 211 a = 21
Signature 1:		Da	ate: 40 08/J
Signature 2:		Da	ate:
JJR or Subco	ntractor Shift / Workshop Mar	nager	
certify I have	inspected this vehicle and it is	: ☐ Fit for use on a pub ☐ Requires VOR repa	
		D-air-a	
Name:		Position:	
Date:		Signature:	
Fit for Use F	ollowing Repairs		
I have verifie	ed that all VOR repairs are comp	plete and vehicle is fit fo	r use on a public road.
Name:		Position:	
Date:		Signature:	



Standard Service Worksheet	t 🗌 250 hrs	☐ 500 hrs (if pr	escribed by manufacturer)
Trades Person 1: Louis		des Person 2:	
	Pate: 9/5(1) Hours: 6570	EDN#	Rego Due Date:
Identifying defective it	ems, mark an X in the box next to the section containing an identifie of service sheet paperwork and review with manager/shift superviso	d issue requiring repair, replacement or mo , transcribe all agreed defects to an Equipr	nitoring. Service mechanic to write notes and nent Defect Notice (EDN)

IN C	AB	Defect Noted X	Initial
1.	Fit and update unit service sticker in cab		LA
2.	Inspect security of all fittings / controls / panels		LA
3.	Remove all heavy un-restrained items within the cab		(A
4.	Inspect condition of pedals / surface / rubber covers / pivot security		LA
5.	Inspect seats / belts / covers for correct operation and condition		LA
6.	Check steering wheel is secure		CA
7.	Check operation of low air buzzer / warning devices (if Applicable)		NA
8.	Lubricate door locks / strikers / travel limiters		LA
9.	Check governed air pressure (if applicable)		NA
10.	Check operation of gauges and dash lights		LA
11.	Check all controls are correctly labelled		LA
12.	Check presence of 1st Aid Kit and expiry date		LA
13.	Check operation of wipers / washers / horn / lights		WA
14.	Inspect floor for evidence of water leaks, cracks and corrosion		LA.
TR	UCK EXTERNAL	Defect Noted X	Initial
15.	Inspect cabin fittings for condition / security		W
16.	Inspect all cabin glass for chips / pitting / damage		LA
17.	Inspect mirrors condition / security / placement		10
18.	Inspect number plates are secure / legible / fitted		MA
19.		<u> </u>	SA
20.			NA
21.	Inspect mudflaps for security / condition / damage		LA
22,	Inspect reflectors for security / condition / fitting		LA

	Remove fire extinguisher/s up turn and tap with rubber mallet		(A
23.	and refit		LA
24.	Inspect fire extinguisher/s for security / charge / in date (6 monthly check) and bag condition		M
25.	Inspect battery security / water level / terminals / isolator		LA.
26.	Inspect all fittings / brackets / tanks		LA_
27.	"Jack Up" and inspect kingpins before greasing, Axial and Radial measurements, if movement outside manufacturer's tolerances Issue an EDN.		MA
28.	Inspect all wheels for security / cracks / damage, including a visual		LA
29.	Inspect tyres, wheels for compliance with load rating, fitment, policy and pressures		LA
30.	Ensure rotating beacons are operating and clean	,	4×
31.	Check operation of reverse beeper/camera & adjust, incl reverse sensors where fitted		M
32.	Inspect all harness / hoses / pipes for security		LA
33.	Remove, clean or replace cab "Pollen / fresh Air Filter" if fitted		WA
34.	Confirm registration is current via website or app, and sticker fitted and secure (If applicable). Report to Workshop manager if within two months of expiry, expired or missing		NA
ENG	INE COMPARTMENT	Defect Noted X	Initial
35.	Inspect radiator cap, hose out radiator and charge air coolers, check for contamination, leaks & damage. Check all hoses for leaks		_ A_
1	/ splits / hardness / fitment / condition & security		777
36.	/ splits / hardness / fitment / condition & security		VA
36. 37.	Inspect all hydraulic hoses for risk of failure		VA VA
			VA VA
37.	Inspect all hydraulic hoses for risk of failure		LA LA
37. 38.	Inspect all hydraulic hoses for risk of failure Inspect all bolts / fasteners / pins are in good condition and secure. Inspect all mounting brackets for security, cracks, defects Inspect belts for tension / cracks / alignment		
37. 38. 39.	Inspect all hydraulic hoses for risk of failure Inspect all bolts / fasteners / pins are in good condition and secure. Inspect all mounting brackets for security, cracks, defects		VA

		<u> </u>
.£8	Inspect PTO / PTO shaft, slip joint and universals for wear and security and grease acceptance (if applicable)	.HN
.28	Inspect and report loose chassis bolts and brackets incl re tension	TM
.18	Inspect and report on all chassis cracks / corrosion appropriately repair, treat and repaint any corrosion or repair.	A
.08	Inspect condition, operation of transmission cooler fan and clean radiator	¥4
.67	Inspect Engine / Trans and all pump mountings incl re tension bolts	AZ
.87	Inspect diff / trans oil level and condition	1
-77	Inspect all hoses / plumbing for security	AN
.97	Inspect all fittings / brackets	A)
.57	Inspect brake lining and pad thickness and record (Table A)	A-J
.47	Inspect brake components for wear and operation	#~
.87	Inspect Hydraulic Brakes for leaks flexible hose condition, the fitment, operation and condition	47
.27	Inspect air brake plumbing for non-Air Brake rated fittings Ref TSB	AN
٠٢٢.	Check for air leaks from plumbing and valves check for fitment condition	AN
.07	Inspect all flexible brake hoses for cracks / chaffing	7
·69	Inspect battery cables for security and chaffing	A
.89	Inspect hydraulic hoses for security and chaffing	Al
.79	Inspect wiring and air harness for security and chaffing	AN
.99	Drain fuel sedimentors / water traps	₩
.29	Inspect fuel tank security and condition also inspect repair and report any oil / fuel system leaks	47
.43	Inspect air tanks drain moisture, check for excessive oil contamination. Check security, condition and corrosion	AM,
.63.	Inspect all axle & mounting components for cracks and wear	AJ

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			wess ww	Lining (Pad Thick	AXI& 2 Full	//	1
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defects and decide which are relevant, which fall under cause for rejection and which Record all defects on an EDN, Workshop manager or Shift supervisor to inspect all

			1		
.8	Inspect all hydraulic hoses for risk of failure			-	A)
.7.	Inspect steering box mounting brackets for a condition, also condition and security of pitn nut security and lock tabs	security and nan and idler	arms,		AN
.9	Inspect all auto greaser lines, joints are lubricate of grease	ovieservo	lluì ei ric		${4\omega}$
.65	All vehicles, Inspect steering joints / arms idlers etc. Record any axial or radial measurements notes page		1		44
.45	Grease all points and ensure acceptance				ty
ааиг	ЕК ЛЕНІСГЕ	DOWN II IONI		Defect Noted X	も) leiðinl
.53.	Change fuel filters including water separating	hettif fi 1etlif			<u> </u>
.25	Check engine crankcase breathers inspect or restrictions (ALL engines)	pold 101 eaqiq	кядег		101
٦١.	Check engine oil levels				74
	(0111000) 10 110 0110 0110 01				
.00	Replace engine oil, filters and oil at (500hrs)				Jai-
.0 <u>0</u>	Replace engine oil & filters at (250 hrs) Replace engine oil, filters and oil at (500 hrs)				₩
·6t				Defed Noted X	eltini M
·6t	a refractometer) and pressure test system for leaks (ref TSB 17-26) NE OIL AND FILTER CHANGES Replace engine oil & filters at (250 hrs)	muminiM 40% of Coolant	%	betoN	#\)
:6t	Remove and contamination from engine comparist. NE OIL AND FILTER CHANGES a refractometer) and pressure test system for leaks (ref TSB 17-26) Replace engine oil & filters at (250 hrs)	muminiM To %04		betoN	1.4
16: ENGII	Inspect intake ducting for damage/ and abnom fitment and any signs of dust ingress Remove and contamination from engine comparists. NE OIL AND FILTER CHANGES a refractometer) and pressure test system for leaks (ref TSB 17-26) for leaks (ref TSB 17-26) Replace engine oil & filters at (250 hrs)	nalities/correct sertment to recorrect Minimum 40% of	tairfilter ent eout	betoN	* * * * * * * * * * * * * * * * * * * *
.6t #8. #8.	Inspect / vacuum clean or replace air cleane Inspect intake ducting for damage/ and abnorm fitment and any signs of dust ingrees for leaks (ref TSB 17-26) for leaks (ref TSB 17-26) for leaks (ref TSB 17-26) as refractometer) and pressure test system as refractometer) and pressure test system for leaks (ref TSB 17-26)	er (Do Not Blo nalities/correct partment to rec Minimum 40% of	(wo	betoN	1.4
45. 47. 48.	Inspect intake ducting for damage/ and abnom fitment and any signs of dust ingress Remove and contamination from engine comparists. NE OIL AND FILTER CHANGES a refractometer) and pressure test system for leaks (ref TSB 17-26) for leaks (ref TSB 17-26) Replace engine oil & filters at (250 hrs)	ans noission are to Not Blo Not Blo noisities/correct natities/correct noisities/correct to reconstruction to the noisities of the noisities o	(wo	betoN	* * * * * * * * * * * * * * * * * * * *

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Earth Mover PM Service Check Sheet



should be marked NFA and Inspected / monitored at next service.

NOTE:

Please record all measured items as proof of compliance at the time of this service

Item#	Component Measured	Measurements recorded	JJR or manufacturers Tolerances
Mechanics	m/		0 . 0 .
Signature 1:	/	Da	ite: 1(5())
Signature 2:	· /	Da	ite:
JJR or Subco	ntractor Shift / Workshop Mar	nager	
I certify I have	inspected this vehicle and it is:	•	
(☐ Requires VOR repai	rs
Name:		Position:	
Date:		Signature:	
Fit for Use F	ollowing Repairs	-,	
I have verifie	d that all VOR repairs are comp	plete and vehicle is fit fo	r use on a public road.
Name:		Position:	
Date:		Signature:	

FRM-	GEN	-201	-31
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Hitachi ZW330 Major Service Worksheet



			i
Tradesperson 1:		Tradesperson 2:	
Hauesperson I.		2:00-4	
11-it. 10011 200	Date: 18 11 Hours: 4015	EDN#: 31950%	
Unit: MKH1753	Date: (8) (1) Hours: 4005		

1000	0 Hour Service	Initial
1.	Inspect and replace hydraulic return filters ,	
2000	0 Hour Service	
1.	Perform valve set / tune up on engine	
3000	0 Hour Service	
1.	TBA	
4000	0 Hour Service	
1.	TBA CHANCE HYDOIL, FLUSH COOLING, SYSTEM + REPLICE COOLANT.	
1200	000 Hour Service	
1.	TBA	

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F	RI	VI-	GE	N-	-20	1-	31
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Hitachi ZW330 Major Service Worksheet



Signed:	DAN DONES,	Tradesperson 2:	
Comments:			
	ector Shift / Workshop Manager ected this vehicle and it is:	Fit for Use Following F	Repairs OR repairs are complete and vehicle is fit for use on a public road.
Name:	Position:	Name:	Position:
Date:	Signature:	Date:	Signature:

This document + Equipment Defect Book are to be forwarded to the Workshop / Maintenance Supervisor



Standard Service Worksheet		dard Service Worksheet 250 hrs							
Trades	Person 1:	SHANE	16	NEL		Trades Person 2:	DKN	TONES	
Unit:	P53	19BH Date:	101	20 Hours:	3522		EDN#	ŧ	Rego Due Date:
Note:						ning an identified issue requiring r r/shift supervisor, transcribe all ag			oring. Service mechanic to write notes and nt Defect Notice (EDN)

IN C	AB	Defect Noted X	Initial
1.	Fit and update unit service sticker in cab		1
2.	Inspect security of all fittings / controls panels		1
3.	Remove all heavy un-restrained items within the cab		V
4.	Inspect condition of pedals / surface / rubber covers / pivot security		V
5.	Inspect seats / belts / covers for correct operation and condition		1
6.	Check steering wheel is secure		/
7.	Check operation of low air buzzer / warning devices (if Applicable)		NA
8.	Lubricate door locks / strikers / travel limiters		1
9.	Check governed air pressure (if applicable)		NIA
10.	Check operation of gauges and dash lights		V
11.	Check all controls are correctly labelled		V
12.	Check presence of 1st Aid Kit and expiry date		V
13.	Check operation of wipers / washers / horn / lights		V
14.	Inspect floor for evidence of water leaks, cracks and corrosion		ν
TRI	JCK EXTERNAL	Defect Noted X	Initia
15.	Inspect cabin fittings for condition / security		1
16.	Inspect all cabin glass for chips / pitting / damage		/
17.	Inspect mirrors condition / security / placement		/
18.	Inspect number plates are secure / legible / fitted		N/A
19.	Check all controls are correctly labelled		1
20.	Inspect lights for security / condition / operation		V
21.	Inspect mudflaps for security / condition / damage		V
22.	Inspect reflectors for security / condition / fitting		V

23.	Remove fire extinguisher/s up turn and tap with rubber mallet and refit	1
24.	Inspect fire extinguisher/s for security / charge / in date (6 monthly check) and bag condition	~
25.	Inspect battery security / water level / terminals / isolator BATT BOX CLETICES	V
26.	Inspect all fittings / brackets / tanks	V
27.	"Jack Up" and inspect kingpins before greasing, Axial and Radial measurements, if movement outside manufacturer's tolerances Issue an EDN.	NA
28.	Inspect all wheels for security / cracks / damage, including a visual	1
29.	Inspect tyres, wheels for compliance with load rating, fitment, policy and pressures	V
30.	Ensure rotating beacons are operating and clean	V
31.	Check operation of reverse beeper/camera & adjust, incl reverse sensors where fitted	NA
32.	Inspect all harness / hoses / pipes for security	1
33.	Remove, clean or replace cab "Pollen / fresh Air Filter" if fitted	1
34.	Confirm registration is current via website or app, and sticker fitted and secure (If applicable). Report to Workshop manager if within two months of expiry, expired or missing	NA

ENGINE COMPARTMENT		Defect Noted X	Initial		
35.	Inspect radiator cap, hose out radiator and charge air coolers, check for contamination, leaks & damage. Check all hoses for leaks / splits / hardness / fitment / condition & security				
36.					
37.	Inspect all hydraulic hoses for risk of failure		1		
38.	Inspect all bolts / fasteners / pins are in good condition and secure.		~		
39.	Inspect all mounting brackets for security, cracks, defects		V		
40.	Inspect belts for tension / cracks / alignment		V		
41.	Inspect pulleys, idlers and adjusters, fan hubs and vibration dampers for movement, lubricate hub bearings where required		J		



42.	Inspect ancillary equip. is correctly secured		NA		
43.	Inspect and report source of oil / fuel / air leaks				
44.	Remove debris from engine, starter motor / train	J			
45.	Inspect / vacuum clean or replace air cleane	✓			
46.	Inspect intake ducting for damage/ and abnorm fitment and any signs of dust ingress	√			
47.	Remove and contamination from engine comp risk.	✓			
48.	Inspect coolant and inhibitor level (using a refractometer) and pressure test system for leaks (ref TSB 17-26)	Minimum 40% of Coolant	%	`	

ENG	NE OIL AND FILTER CHANGES	Defect Noted X	Initial
49.	Replace engine oil & filters at (250 hrs)		
50.	Replace engine oil, filters and oil at (500hrs)		✓
51.	Check engine oil levels		Y
52.	Check engine crankcase breathers inspect pipes for blockages or restrictions (ALL engines)		y
53.	Change fuel filters including water separating filter if fitted		1

UND	ER VEHICLE	Defect Noted X	Initial
54.	Grease all points and ensure acceptance		~
55.	All vehicles, inspect steering joints / arms / links / lock nuts / idlers etc. Record any axial or radial measurements on service defect notes page		N/A
56.	Inspect all auto greaser lines, joints are lubricated and reservoir is full of grease		J
57.	Inspect steering box mounting brackets for security and condition, also condition and security of pitman and idler arms, nut security and lock tabs		NA
58.	Inspect all hydraulic hoses for risk of failure		1
59.	Inspect all components for hydraulic oil leaks		√
60.	Inspect all pins / bolts / bushes for wear and correct shimming		✓.
61.	Inspect dead axles / trunnions for security, cracking and end float		NA
62.	Inspect drive shaft universals / yokes / centre bearings / slip joints for wear / movement and security		· /

UNDE	ER VEHICLE (cont.)	Defect Noted X	Initial
63.	Inspect all axle & mounting components for cracks and wear		✓
64.	Inspect air tanks drain moisture, check for excessive oil contamination. Check security, condition and corrosion		NA
65.	Inspect fuel tank security and condition also inspect repair and report any oil / fuel system leaks		V
66.	Drain fuel sedimentors / water traps		J
67.	Inspect wiring and air harness for security and chaffing		√
68.	Inspect hydraulic hoses for security and chaffing		V
69.	Inspect battery cables for security and chaffing		V
70.	Inspect all flexible brake hoses for cracks / chaffing		✓
71.	Check for air leaks from plumbing and valves check for fitment condition		N/A
72.	Inspect air brake plumbing for non-Air Brake rated fittings Ref TSB 11-01		N/A
73.	Inspect Hydraulic Brakes for leaks flexible hose condition, the fitment, operation and condition		1,
74.	Inspect brake components for wear and operation		N/A
75.	Inspect brake lining and pad thickness and record (Table A)		MA
76.	Inspect all fittings / brackets		./
77.	Inspect all hoses / plumbing for security		V
78.	Inspect diff / trans oil level and condition	<u> </u>	V
79.	Inspect Engine / Trans and all pump mountings incl re tension bolts		V
80.	Inspect condition, operation of transmission cooler fan and clean radiator		V
81.	Inspect and report on all chassis cracks / corrosion appropriately repair, treat and repaint any corrosion or repair		/
82.	Inspect and report loose chassis bolts and brackets incl re tension		J
83.	Inspect PTO / PTO shaft, slip joint and universals for wear and security and grease acceptance (if applicable)		1

	TABLE A –	
LH		RH
N/A	Axle 1 Full Lining / Pad Thickness mm	W/A
NA	Axle 2 Full Lining / Pad Thickness mm	NA

Earth Mover PM Service Check Sheet



Note:

Record all defects on an EDN, Workshop manager or Shift supervisor to inspect all defects and decide which are relevant, which fall under cause for rejection and which should be marked NFA and Inspected / monitored at next service.

NOTE:	d all measured items as proof o	of compliance at the tir	ne of this service
Item #	Component Measured	Measurements recorded	JJR or manufacturers Tolerances
NX			
			NA
Mechanics	1 1		
Signature 1:	Man the	Da	ate: $3i/p/20$ ate: 3) $1/p/20$
Signature 2:	Dars	Di	ate: 3) //0/20
JJR or Subc	ontractor Shift / Workshop Ma	nager	
I certify I have	e inspected this vehicle and it is:		
		☐ Requires VOR repa	irs
Name:		Position:	
Date:		Signature:	
Fit for Use	Following Repairs		
	ed that all VOR repairs are comp	lete and vehicle is fit for	use on a public road.
Name:		Position:	
Dotal		Signature:	
Date:		olynature.	



Standa	rd Service Worksl	neet		□ 250	hrs		rescribed by manufacturer)
Trades	Person 1:	SHALE POLIS	1_		Trades Person	2:	
Unit:	19 BH - P53	Date: 5/9/10		3127	FNTERED T	EDN#	Rego Due Date:
100000000000000000000000000000000000000	I de etif de e defentis	e itama mark an V in f	he hov no	t to the secti	on containing an identified issue requing manager/shift supervisor, transcribe	ring repair, replacement or mo all agreed defects to an Equip	nitoring. Service mechanic to write notes and ment Defect Notice (EDN)

IN C	АВ	Defect Noted X	Initial
1.	Fit and update unit service sticker in cab		1
2.	Inspect security of all fittings / controls / panels		1
3.	Remove all heavy un-restrained items within the cab		1
4.	Inspect condition of pedals / surface / rubber covers / pivot security		1
5.	Inspect seats / belts / covers for correct operation and condition		1
6.	Check steering wheel is secure		V
7.	Check operation of low air buzzer / warning devices (if Applicable)		MA
8.	Lubricate door locks / strikers / travel limiters		1
9.	Check governed air pressure (if applicable)		NA
10.	Check operation of gauges and dash lights		V
11.	Check all controls are correctly labelled		1
12.	Check presence of 1st Aid Kit and expiry date		1
13.	Check operation of wipers / washers / horn / lights		/
14.	Inspect floor for evidence of water leaks, cracks and corrosion		/
TR	14. Inspect floor for evidence of water leaks, cracks and corrosion TRUCK EXTERNAL		Initia
15.	Inspect cabin fittings for condition / security		1
16.	Inspect all cabin glass for chips / pitting / damage		1
17.	Inspect mirrors condition / security / placement		1
18.	Inspect number plates are secure / legible / fitted		NA
19.	2 1 2013 2017 2016 2014 1 1 1 1 1 1 1 1 1		V
20.	Inspect lights for security / condition / operation		V
21.	Inspect mudflaps for security / condition / damage		1
22.	Inspect reflectors for security / condition / fitting		XIM

23.	Remove fire extinguisher/s up turn and tap with rubber mallet and refit		1
24.	Inspect fire extinguisher/s for security / charge / in date (6 monthly check) and bag condition		1
25.	Inspect battery security / water level / terminals / isolator		1
26.	Inspect all fittings / brackets / tanks		1
27.	"Jack Up" and inspect kingpins before greasing, Axial and Radial measurements, if movement outside manufacturer's tolerances Issue an EDN.		N/A
28.	Inspect all wheels for security / cracks / damage, including a visual		1
29.	Inspect tyres, wheels for compliance with load rating, fitment, policy and pressures		1
30.	Ensure rotating beacons are operating and clean		/
31.	Check operation of reverse beeper/camera & adjust, incl reverse sensors where fitted		1
32.	Inspect all harness / hoses / pipes for security		/
33.	Remove, clean or replace cab "Pollen / fresh Air Filter" if fitted		1
34.	Confirm registration is current via website or app, and sticker fitted and secure (If applicable). Report to Workshop manager if within two months of expiry, expired or missing		NA
	monard or exprise or meaning	D. C	lant.

ENGII	NE COMPARTMENT	Defect Noted X	Initial
35.	Inspect radiator cap, hose out radiator and charge air coolers, check for contamination, leaks & damage. Check all hoses for leaks / splits / hardness / fitment / condition & security		1
36.			
37.	Inspect all hydraulic hoses for risk of failure		V
38.	Inspect all bolts / fasteners / pins are in good condition and secure.		1
39.	Inspect all mounting brackets for security, cracks, defects	1	1
40.	Inspect belts for tension / cracks / alignment		1
AVIP	Inspect pulleys, idlers and adjusters, fan hubs and vibration dampers for movement, lubricate hub bearings where required		~



nsmission area		1
		1
er (Do Not Blo	\a\\	
`	w)	/
nalities/correct	air filter	✓
artment to red	uce fire	/
Minimum 40% of Coolant	%	•
١	alities/correct artment to red Minimum 40% of	alities/correct air filter artment to reduce fire Minimum 40% of

ENG	INE OIL AND FILTER CHANGES	Defect Noted X	Initial
49.	Replace engine oil & filters at (250 hrs)		
50.	Replace engine oil, filters and oil at (500hrs)		./
51.	Check engine oil levels		
52.	Check engine crankcase breathers inspect pipes for blockages or restrictions (ALL engines)		1
53.	Change fuel filters including water separating filter if fitted		

UND	ER VEHICLE	Defect Noted X	Initial
54.	Grease all points and ensure acceptance Auto Lufe		NA
55.	All vehicles, Inspect steering joints / arms / links / lock nuts / idlers etc. Record any axial or radial measurements on service defect notes page		N/A
56.	Inspect all auto greaser lines, joints are lubricated and reservoir is full of grease		✓
57.	Inspect steering box mounting brackets for security and condition, also condition and security of pitman and idler arms, nut security and lock tabs		N/A
58.	Inspect all hydraulic hoses for risk of failure		1
59.	Inspect all components for hydraulic oil leaks		1
60.	Inspect all pins / bolts / bushes for wear and correct shimming		V
61.	Inspect dead axles / trunnions for security, cracking and end float		NA
62.	Inspect drive shaft universals / yokes / centre bearings / slip joints for wear / movement and security		/

UND	ER VEHICLE (cont.)	Defect Noted X	Initial
63.	Inspect all axle & mounting components for cracks and wear		·√
64.	Inspect air tanks drain moisture, check for excessive oil contamination. Check security, condition and corrosion		NA
65.	Inspect fuel tank security and condition also inspect repair and report any oil / fuel system leaks		1
66.	Drain fuel sedimentors / water traps		V
67.	Inspect wiring and air harness for security and chaffing		-
68.	Inspect hydraulic hoses for security and chaffing		✓
69.	Inspect battery cables for security and chaffing		✓
70.	Inspect all flexible brake hoses for cracks / chaffing		✓
71.	Check for air leaks from plumbing and valves check for fitment condition		NA
72.	Inspect air brake plumbing for non-Air Brake rated fittings Ref TSB 11-01		NA
73.	Inspect Hydraulic Brakes for leaks flexible hose condition, the fitment, operation and condition		Y
74.	Inspect brake components for wear and operation		N/A
75.	Inspect brake lining and pad thickness and record (Table A)		-/-
76.	Inspect all fittings / brackets		1/2
77.	Inspect all hoses / plumbing for security		14/21
78.	Inspect diff / trans oil level and condition		-
79.	Inspect Engine / Trans and all pump mountings incl re tension bolts	 	
80.	Inspect condition, operation of transmission cooler fan and clean radiator		/
81.	Inspect and report on all chassis cracks / corrosion appropriately repair, treat and repaint any corrosion or repair		1
82.	Inspect and report loose chassis bolts and brackets incl re tension		N/A
83.	Inspect PTO / PTO shaft, slip joint and universals for wear and security and grease acceptance (if applicable)		1

	TABLE A –	
LH		RH
NA	Axle 1 Full Lining / Pad Thickness mm	NA
NA	Axle 2 Full Lining / Pad Thickness mm	N/X

Earth Mover PM Service Check Sheet



Note:

Record all defects on an EDN, Workshop manager or Shift supervisor to inspect all defects and decide which are relevant, which fall under cause for rejection and which should be marked NFA and Inspected / monitored at next service.

NOTE:

Please record all measured items as proof of compliance at the time of this service

Item#	Component Measured	Measurements recorded	JJR or manufacturers Tolerances
<u>Mechanics</u>	1 1		<i>i</i> 1
Signature 1:	Show the .		Date: 5920
Signature 2:			Date:
	ntractor Shift / Workshop Mar		
certify I have i	inspected this vehicle and it is:	☐ Fit for use on a pub ☐ Requires VOR repa	
Name:		Position:	
Date:			
Fit for Use Fo	ollowing Repairs		
I have verified	d that all VOR repairs are comp	ete and vehicle is fit fo	r use on a public road
Name:		Position:	
Date:		Signature:	

Hitachi ZW330 Major Service Worksheet



Tradesperson 1:			Tradesperson 2:		
Unit: 19 BH - 183	Date: 5/9/20	Hours: 3127		EDN#:	•

1.	Inspect and replace hydraulic return filters	AP.
2000	Hour Service	
1.	Perform valve set / tune up on engine	
3000	Hour Service	
1.	TBA	
4000	Hour Service	
1.	TBA	
1200	0 Hour Service	
1.	TBA	

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Hitachi ZW330 Major Service Worksheet



Signed:	1 1		·
Tradesperson 1:	flu the -	Tradesperson 2:	
Comments:	,		

JJR or Subcontrac	ctor Shift / Workshop Manager	Fit for Use Following	Repairs
I certify I have inspe	ected this vehicle and it is: Fit for use on a public road	I have verified that all V	OR repairs are complete and vehicle is fit for use on a public road.
	☐ Requires VOR repairs		
Name:	Position:	Name:	Position:
Date:	Signature:	Date:	Signature:
Date.	olynature.		

This document + Equipment Defect Book are to be forwarded to the Workshop / Maintenance Supervisor



Standa	rd Service Works	sheet			☐ 250 hrs		500 hrs (if	prescribed by manufacturer)	4
	Person 1:	SHALL.	PORTEL	,		Trades Person 2:			4
Unit: /	GRU / Des	Date: 20%	110	Hours:	ひっち		EDN#	Rego Due Date:	40
		tive items, mark back of service s	an X in t sheet pa	he box nex perwork an	t to the section cor d review with mana	ntaining an identified issue requiring re ager/shift supervisor, transcribe all agı	epair, replacement or m reed defects to an Equi	nonitoring. Service mechanic to write notes and ipment Defect Notice (EDN)	\int

IN C	AB	Defect Noted X	Initial
1.	Fit and update unit service sticker in cab	1	Al.
2.	Inspect security of all fittings / controls / panels	1	М.
3.	Remove all heavy un-restrained items within the cab	✓	Ц.
4.	Inspect condition of pedals / surface / rubber covers / pivot security	1	H.
5.	Inspect seats / belts / covers for correct operation and condition	\checkmark	<i>M</i> .
6.	Check steering wheel is secure	\mathcal{J}_{i}	Щ.
7.	Check operation of low air buzzer / warning devices (if Applicable)	J	IJ.
8.	Lubricate door locks / strikers / travel limiters	J	\mathcal{M}
9.	Check governed air pressure (if applicable)	N/A	- 10
10.	Check operation of gauges and dash lights	Ÿ	И.
11.	Check all controls are correctly labelled	1	H.
12.	Check presence of 1st Aid Kit and expiry date	1	M.
13.	Check operation of wipers / washers / horn / lights	1	M.
14.	Inspect floor for evidence of water leaks, cracks and corrosion		•
TR	UCK EXTERNAL	Defect Noted X	Initia
15.	Inspect cabin fittings for condition / security	./_	A.
16.	Inspect all cabin glass for chips / pitting / damage	1	Al-
17.	Inspect mirrors condition / security / placement	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	H.
18.	Inspect number plates are secure / legible / fitted	NA	
19.		E/A	11
20.		1	14.
21		1	H.
22	. Inspect reflectors for security / condition / fitting	N/A	

23.	Remove fire extinguisher/s up turn and tap with rubber mallet and refit	✓	И-
24.	Inspect fire extinguisher/s for security / charge / in date (6 monthly check) and bag condition	1	Ц.
25.	Inspect battery security / water level / terminals / isolator	-V	<u> </u>
26.	Inspect all fittings / brackets i tanks	1	<u>#:</u>
27.	"Jack Up" and inspect kingpins before greasing, Axial and Radial measurements, if movement outside manufacturer's tolerances Issue an EDN.	NA	-11
28.	Inspect all wheels for security / cracks / damage, including a visual	1	M-
29.	Inspect tyres, wheels for compliance with load rating, fitment, policy and pressures	/	IP.
30.	Ensure rotating beacons are operating and clean	<u> </u>	M.
31.	Check operation of reverse beeper/camera & adjust, incl reverse sensors where fitted	V	И.
32.	Inspect all harness / hoses / pipes for security	<u> </u>	#:
33.	Remove, clean or replace cab "Pollen / fresh Air Filter" if fitted		И.
34.	Confirm registration is current via website or app, and sticker fitted and secure (If applicable). Report to Workshop manager if within two months of expiry, expired or missing	NA	
ENG	SINE COMPARTMENT	Defect Noted X	Initial
35.	Inspect radiator cap, hose out radiator and charge air coolers, check for contamination, leaks & damage. Check all hoses for leaks / splits / hardness / fitment / condition & security	/	M.
36.			11
37.	Inspect all hydraulic hoses for risk of failure	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	11:
38.	Inspect all bolts / fasteners / pins are in good condition and secure.	1	Mi
39.	Inspect all mounting brackets for security, cracks, defects	L.	18:
40.	Inspect belts for tension / cracks / alignment	 	H.
	Inspect pulleys, idlers and adjusters, fan hubs and vibration dampers for movement, lubricate hub bearings where required	l V	10



42.	Inspect ancillary equip. is correctly secured			NA	
43.	Inspect and report source of oil / fuel / air leaks			<u>.</u>	М.
44.	Remove debris from engine, starter motor / trar	nsmission area	1	_/_	M-
45.	Inspect / vacuum clean or replace air cleane	r (Do Not Blo	w)		M-
46.	Inspect intake ducting for damage/ and abnorm fitment and any signs of dust ingress				A.
47.	Remove and contamination from engine comparisk.	artment to red	uce fire	1	H-
48.	Inspect coolant and inhibitor level (using a refractometer) and pressure test system for leaks (ref TSB 17-26)	Minimum 40% of Coolant	%	٢)	

ENG	NE OIL AND FILTER CHANGES	Defect Noted X	Initial
49.	Replace engine oil & filters at (250 hrs)		11
50.	Replace engine oil, filters and oil at (500hrs)	1	Min
51.	Check engine oil levels	V	M-
52.	Check engine crankcase breathers inspect pipes for blockages or restrictions (ALL engines)	1	Hi
.53.	Change fuel filters including water separating filter if fitted	<u> </u>	м

וסאט	ER VEHICLE	Defect Noted X	Initial
 54.	Grease all points and ensure acceptance	V	M.
55.	All vehicles, Inspect steering joints / arms / links / lock nuts / idlers etc. Record any axial or radial measurements on service defect notes page	J	H.
56.	Inspect all auto greaser lines, joints are lubricated and reservoir is full of grease	1	R.
57.	Inspect steering box mounting brackets for security and condition, also condition and security of pitman and idler arms, nut security and lock tabs	N/A	
58.	Inspect all hydraulic hoses for risk of failure	1	I K.
59.	Inspect all components for hydraulic oil leaks	.1	M.
60.	Inspect all pins / bolts / bushes for wear and correct shimming	/	M.
61.	Inspect dead axles / trunnions for security, cracking and end float	N/A	
62.	Inspect drive shaft universals / yokes / centre bearings / slip joints for wear / movement and security	./	14-

UNDE	R VEHICLE (cont.)	Defect Noted X	Initial
63.	Inspect all axle & mounting components for cracks and wear	1	N.
64.	Inspect air tanks drain moisture, check for excessive oil contamination. Check security, condition and corrosion	NA	
65.	Inspect fuel tank security and condition also inspect repair and report any oil / fuel system leaks	1	A.
66.	Drain fuel sedimentors / water traps	1	Н.
67.	Inspect wiring and air harness for security and chaffing	NA	
68.	Inspect hydraulic hoses for security and chaffing	11	И.
69.	inspect battery cables for security and chaffing	/	₩.
70.	Inspect all flexible brake hoses for cracks / chaffing	✓	И.
71.	Check for air leaks from plumbing and valves check for fitment condition	N/A	
72.	Inspect air brake plumbing for non-Air Brake rated fittings Ref TSB 11-01	NA	
73.	Inspect Hydraulic Brakes for leaks flexible hose condition, the fitment, operation and condition	1	₩.
74.	Inspect brake components for wear and operation	NA	
75.	Inspect brake lining and pad thickness and record (Table A)	NIN	И.
76.	Inspect all fittings / brackets	1	10
77.	Inspect all hoses / plumbing for security	1	10
78.	Inspect diff / trans oil level and condition	1	10
79.	Inspect Engine / Trans and all pump mountings incl re tension bolts		- A(
80.	Inspect condition, operation of transmission cooler fan and clean radiator	1	M
81.	Inspect and report on all chassis cracks / corrosion appropriately repair, treat and repaint any corrosion or repair	1	N.
82.	Inspect and report loose chassis bolts and brackets incl re tension	NIN	-
83.	Inspect PTO / PTO shaft, slip joint and universals for wear and security and grease acceptance (if applicable)	NA	-

	TABLE A -	
LH		RH
NA	Axle 1 Full Lining / Pad Thickness mm	N/A
	Axle 2 Full Lining / Pad Thickness mm	

Earth Mover PM Service Check Sheet



Note:

Record all defects on an EDN, Workshop manager or Shift supervisor to inspect all defects and decide which are relevant, which fall under cause for rejection and which should be marked NFA and Inspected / monitored at next service.

IOTE: Please record	l all measured items as proof	of compliance at the tir	ne of this service
Item#	Component Measured	Measurements recorded	manufacturers Tolerances
NA			
			-
/	_		
Mechanics Signature 1:	Show the.	Da	ate: 20/6/10
Signature 2:			ate:
	ontractor Shift / Workshop Ma inspected this vehicle and it is:		lic road
Certify i flave	: mspecieu tins vernole and it is	☐ Requires VOR repa	
Name:		Position:	
Date:		Signature:	
Fit for Use	Following Repairs		
l have verifie	ed that all VOR repairs are comp	lete and vehicle is fit for	use on a public road
Name:		Position:	
Date:		Signature:	