

PRIME MOVER / TRUCK

SERVICING SCHEDULE

Date : 12.5.25
LR No: LR226
Rego: 1EP4YC

VIN: _____
KMs/Hours: 193304R
Service Type: 2504R

INSPECTION SCHEDULE

The following inspections require having the engine running or machine moving. Use of an operator and spotter may be required.

IN CAB

No.	ACTION	CHECKS	S	US	N/A	Initial
1	Inspect	Door latches & seals	x			JVP
2	Check	Operation of window winders & door handles	x			JVP
3	Inspect	Seat belt for damage, fraying & anchor bolt security	x			JVP
4	Check	Seat for correct operation, excessive movement, cover & cushion condition	x			JVP
5	Check	Operation of ignition & security of key, instrument cluster, warning alarms, warning indicator lights & horn	x			JVP
6	Check	Windscreen & other glass in the cab for chips or cracks	x			JVP
7	Check	Wipers & Washers	x			JVP
8	Check	Park lights, headlights, spot lights, indicators, brake lights, internal cab light, reverse camera & rotating beacon	x			JVP
9	Check	Operation of AM / FM radio & UHF radio	x			JVP
10	Check	Rear view mirrors & brackets for condition & operation	x			JVP
11	Check	Operation of steering wheel (lock to lock), security of the column adjustor	x			JVP
12	Check	Clutch pedal free play operation & adjustment			x	JVP
13	Check	Pedal rubbers are on & in good condition	x			JVP
14	Check	For breakdown triangles, condition & complete set	x			JVP
15	Check	For a wheel brace & jack		x		JVP
16	Check	For a first aid kit, in date & complete	x			JVP
17	Check	Operation of E-Stops	x			JVP
18	Check	Fire extinguisher for safety ties, gauge in green, rotate a couple of times & tap bottom to release sediment	x			JVP

RUNNING CHECKS

No.	ACTION	CHECKS	S	US	N/A	Initial
19	Check	For excessive exhaust smoke or abnormal noises / vibrations	x			JVP
20	Check	For excessive time for the air pressure to build up, operation of the gauges & governor kick in	x			JVP
21	Test	Operation of automatic transmission kick down, lock-up & neutral inhibitor switch	x			JVP
22	Test	Operation of gears, ease of selection of High / Low range & the gear splitter			x	JVP
23	Inspect	Service brake operation / adjustment	x			JVP
24	Check	Park brake operation (test on a 10° slope)	x			JVP
25	Check	For brake drag	x			JVP
26	Check	Operation of engine or exhaust brake	x			JVP
27	Check	The general driving characteristics of the vehicle	x			JVP
28	Check	Operation of the PTO, raise tipper body & check for leaks	x			JVP
29	Check	Operation of water sprayers, dribble bar & cannon	x			JVP
30	Check	Operation of air conditioner & heater	x			JVP
31	Check	Using a scan tool check for fault codes	x			JVP
32	Conduct	DPF Status & conduct a manual burn if required	x			JVP

FRAME & BODY						
Park on level ground, Isolate generator, Fit body prop, Relieve all pressures, Start from front right hand side and work clockwise around generator checking each item below						
No.	ACTION	CHECKS	S	US	N/A	Initial
33	Check	Cab mounts, operation of cab tilt & locking mechanism	x			<i>NVP</i>
34	Check	Bonnet mounts, operation of bonnet tilt struts / locking mechanism	x			<i>NVP</i>
35	Check	For external body damage / security of bonnet to main body, check hinges, tanks, turntable & tipper body	x			<i>NVP</i>
36	Check	Steps & handrails for integrity & security	x			<i>NVP</i>
37	Check	Mudguards, mudflaps for condition & security	x			<i>NVP</i>
38	Check	For metal fatigue in chassis rails, cross members & tow hitch frame	x			<i>NVP</i>
39	Check	Hoist mounting bolts, pivot pins / hinges & hydraulic hoses	x			<i>NVP</i>
40	Check	Check battery box, mountings, terminals, cables & electrolyte levels	x			<i>NVP</i>
41	Inspect	All air lines, valves / fittings for air leaks & chaffing	x			<i>NVP</i>
42	Inspect	All grease lines for damage / security & grease penetration	x			<i>NVP</i>
43	Inspect	Ringfeeder / Turn Table			x	<i>NVP</i>
44	Check	Hazard warning / component location Decals	x			<i>NVP</i>
45	Inspect	Electrical harnesses / junction boxes for chaffing & dust sealing	x			<i>NVP</i>
UNDER BONNET / ENGINE BAY						
No.	ACTION	CHECKS	S	US	N/A	Initial
46	Inspect	Exhaust manifolds / covers, bolts, turbo, piping for any leaks & security	x			<i>NVP</i>
47	Inspect / Tighten	Air induction boxes / hoses / piping / fittings for damage & presence of dusting	x			<i>NVP</i>
48	Inspect	Fuel pump / pipes / hoses / clamps, for leakage & movement	x			<i>NVP</i>
49	Inspect	Engine for oil leaks & damaged hoses	x			<i>NVP</i>
50	Check	Engine mounts for wear & security	x			<i>NVP</i>
51	Check	Water pump "tell tail" for leakage or blockage	x			<i>NVP</i>
52	Check	Alternator pulley, mountings, bearings & idler pulleys	x			<i>NVP</i>
53	Check	Air Conditioner compressor pulley, mountings, hose connections for leakage & movement	x			<i>NVP</i>
54	Inspect	Fan, alternator, air conditioner belts for condition & tension	x			<i>NVP</i>
55	Inspect	Fan blades for cracks, wear, damage & security	x			<i>NVP</i>
56	Check	Radiator mountings, coolant leakage & air flow through radiator	x			<i>NVP</i>
57	Inspect	Coolant / heater hoses / clamps for condition, leaks & tightness	x			<i>NVP</i>
58	Inspect	Power steering box for oil leaks, excessive movement, security of steering column & drag link	x			<i>NVP</i>
59	Inspect	Steering column universal joints, slip joint & mountings	x			<i>NVP</i>
60	Inspect	Electrical harnesses / connections for damage & security	x			<i>NVP</i>
61	Inspect	Engine bay is free of combustible materials i.e. leaves, sticks & rags for prevention of fire hazards	x			<i>NVP</i>
Jack up all axles to check wheel bearings, steering linkages & kingpins						
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No.	ACTION	CHECKS	S	US	N/A	Initial
62	Check	Front wheel bearings adjust or replace if necessary	x			<i>NVP</i>
63	Check	For movement in all kingpins & steering ball joints & linkages, while jacked up grease all points on all kingpins	x			<i>NVP</i>
64	Inspect	All shackle pins, bushes, shock absorbers, U Bolts, wear plates for wear, movement & tension	x			<i>NVP</i>
65	Inspect	Transmission, PTO for oil leaks, mounts & lubrication of pivot points	x			<i>NVP</i>
66	Inspect	Universal joints, slip joints, centre bearings for movement & rubber deterioration	x			<i>NVP</i>
67	Inspect	Differentials for oil leaks, excessive movement in input & output shafts	x			<i>NVP</i>
68	Check	Torque rod arms, pins, bushes, mounting bolts for & tension	x			<i>NVP</i>
69	Check	Rear wheel bearings adjust or replace if necessary	x			<i>NVP</i>

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