



SKID STEER SERVICING SCHEDULE

Date: 30.08.24
 Unit Number: LR477
 Rego Number: _____
 Service Type: 250hr
 Kilometres: _____
 Hours: 1266

Serial No: _____
 Mechanic: A.Lockwood
 Mechanic: _____
 Serviceman: _____
 Operator: _____
 Spotter: _____

INSPECTION SCHEDULE

EVERY SERVICE

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, smoke bomb cab (if necessary)	X			AL
2	Inspect	Seat belt for damage, fraying & anchor bolt security	X			AL
3	Check	Seat for correct operation, excessive movement, cover & cushion condition	X			AL
4	Check	Windscreen & other glass in the cab for chips or cracks	X			AL
5	Check	Operation of window winders & door handles	X			AL
6	Check	Pedal rubbers are on & in good condition	X			AL
7	Check	For breakdown triangles, condition & complete set			X	AL
8	Check	For a first aid kit, in date & complete		X		AL
9	Check	Operation of ignition & security of key, instrument cluster, warning alarms, warning indicator lights & horn	X			AL
10	Check	Park lights, headlights, spot lights, indicators, brake lights, internal cab light, reverse camera & rotating beacon				AL
11	Check	Operation of AM / FM radio & UHF radio	X			AL
12	Check	Operation of horn				AL
13	Check	Operation of E-Stops				AL
14	Check	Wipers & Washers	X			AL
15	Check	Fire extinguisher for safety ties, gauge in green, rotate a couple of times & tap bottom to release sediment	X			AL

RUNNING CHECKS

No.	ACTION	CHECKS	S	US	N/A	Initial
16	Connect	For excessive exhaust smoke or abnormal noises / vibrations	X			AL
17	Check	Operation of Air Conditioner	X			AL
18	Test	Operation of steering control levers or joystick (lock to lock)	X			AL
19	Test	Operator seat belt & safety arms lock out is operating correctly	X			AL
20	Check	Hydraulic lock out is operating correctly & the override switch	X			AL
21	Check	Park brake operation (test on a 10° slope)	X			AL
22	Check	Operation of ride control, bucket kick out & bucket auto level	X			AL
23	Check	Loader arms, bucket tilt cylinder pins & bushes for excessive movement				AL

24	Inspect	Loader arm, bucket tilt cylinders for damage to the chrome & for leaks		X		AL
25	Check	Operation of bucket quick hitch, lubricate				AL
26	Check	Bucket pivot pins, Lift arm pins, & bushes for excessive movement & grease penetration	X			AL
27	Check	Bucket tilt, Loader lift frame cylinders pins & bushes for excessive movement & grease penetration		X		AL
28	Check	Axle Articulation Pins & Bushes for excessive movement & grease penetration			X	AL
29	Check	Cutting edges, edge cutters, bucket teeth goanna's & heel plates for excessive wear & security	X			AL
30	Test	Emergency equipment lowering control			X	AL
31	Check	Using a scan tool check for faults	X			AL
32	Check	DPF / DET Status & conduct manual burn if required	X			AL

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			AL
34	Check	And install lift arm safety prop	X			AL
35	Inspect	ROP's for security & integrity	X			AL
36	Check	Bonnet mounts, operation of bonnet tilt struts / locking mechanism	X			AL
37	Check	For external body damage / security of bonnet to main body, Check hinged doors / panels / sliding doors for correct operation & locking	X			AL
38	Check	Rear vision mirrors & brackets for condition & operation	X			AL
39	Inspect	Operation of steering lever linkages for centralizing, excessive slop in pins and bushes, handle covers & not bent	X			AL
40	Check	Steps & handrails for security	X			AL
41	Check	Mudguards, mudflaps for condition & security			X	AL
42	Check	For metal fatigue in chassis, cross members & tow hitch	X			AL
43	Inspect	All hydraulic hoses for signs of rubbing, leaks & deterioration	X			AL
44	Check / Clean	Battery box, mountings, signs of corrosion, terminal security & condition, cables & electrolyte levels	X			AL
45	Check	For build up dirt / debris under cab, wash out if necessary	X			AL
46	Inspect	All grease lines & fittings for damage / security & grease penetration		X		AL
47	Inspect	Electrical harness / junction boxes for chaffing & dust sealing	X			AL
48	Inspect	Tow hitch / pin			X	AL
49	Check	Hazard warning / component location Decals	X			AL

UNDER BONNET / ENGINE BAY

No.	ACTION	CHECKS	S	US	N/A	Initial
50	Inspect	Exhaust manifolds / covers, bolts, turbo, piping for any leaks & security	X			AL
51	Inspect / Tighten	Air induction boxes / hoses / piping / fittings for damage, clamps for tension & presence of dusting	X			AL
52	Inspect	Fuel pump / pipes / hoses / clamps, for leakage & movement	X			AL
53	Inspect	Engine for oil leaks & damaged hoses	X			AL
54	Check	Engine mounts for wear & security	X			AL
55	Check	Water pump "tell tail" for leakage or blockage & check bearing for movement	X			AL
56	Check	Alternator pulley, mountings, bearings & idler pulleys	X			AL
57	Inspect	Air Conditioner compressor pulley, mountings, hose connections for leakage & movement	X			AL

58	Inspect	Fan, alternator, air conditioner belts for cracking / unusual wear	X			AL
59	Inspect	Fan blades for cracks, wear, damage & security	X			AL
60	Check	Radiator mountings, coolant leakage & air flow through radiator (Clean when required)	X			AL
61	Inspect	Coolant, heater hoses, clamps for condition, leaks & tension	X			AL
62	Inspect	Electrical harnesses / connections for damage & security	X			AL
63	Inspect	Engine bay is free of combustible materials i.e. leaves, sticks & rags for prevention of fire hazards	X			AL
64	Clean	Vibration dampener, idler, A/C & alternator pulleys for dust build up	X			AL

POWER TRAIN & AXLES

No.	ACTION	CHECKS										S	US	N/A	Initial		
65	Inspect	Hydraulic pump pipes, hoses, clamps for tension & oil leaks										X			AL		
66	Inspect	Hydraulic pump mountings & security										X			AL		
67	Inspect	Hydraulic Drive belt condition & tension										X			AL		
68	Inspect / Re-Locate	Drive sprocket, measure the wear according to (OEM Spec's), re-locate if required										X			AL		
69	Inspect	Front & Rear pivot points / axle's for excessive movement & grease penetration												X	AL		
70	Inspect	Drive line wear sleeve for damage & position, move or replace if necessary													AL		
71	Inspect / Adjust	The condition of the Rubber Track , the adjustment height of the track & adjust if necessary (Refer to OEM for specs & correct method to inspect the track sag according to the various track setups)										X			AL		
72	Measure	LHS Track:				RHS Track:									AL		
73	Inspect	Wheel rims for damage, cracks, missing or loose wheel nuts												X	AL		
74	Inspect	Tyres for damage, tread depth & pressure															
	Depth	P1:		mm	P2:		mm	P3:		mm	P4:		mm			X	AL
	Damage	P1:			P2:			P3:			P4:					X	AL
	Pressure	P1:		psi	P2:		psi	P3:		psi	P4:		psi			X	AL
	Adjusted To	P1:		psi	P2:		psi	P3:		psi	P4:		psi			X	AL
75	Check / Adjust	On Wheeled machines, park on level solid ground, jack up machine clear of the ground & place on jack stands, follow (OEM Manual for testing & measuring chain tension)												X	AL		
76	Inspect	All grease lines for damage / security & grease penetration										X			AL		
77	Inspect	Electrical harnesses / junction boxes for chaffing & dust sealing										X			AL		

1000 HOUR SERVICE

Check / Change or Adjust

No.	ACTION	CHECKS						S	US	N/A	Initial
78		Cylinder 1	Cylinder 2	Cylinder 3	Cylinder 4	Cylinder 5	Cylinder 6			X	AL
	Intake										
	Exhaust										
79	Check	Jack up & check wheel bearings, adjust or replace if necessary								X	AL
80	Check	Glow Plugs for power & conduct a continuity test on each plug								X	AL
81	Check	Using a Coolant Test Strip & compare to chart, change if necessary								X	AL

LUBRICATION SCHEDULE

EVERY SERVICE

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SKID STEER SERVICING SCHEDULE

Date: 02.01.24
 Unit Number: LR477
 Rego Number:
 Service Type: 500 hrs
 Kilometres:
 Hours: 1477

Serial No: BL903537
 Mechanic: Amanda Hanslow
 Mechanic: BL903537
 Serviceman:
 Operator:
 Spotter:

INSPECTION SCHEDULE

EVERY SERVICE

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, smoke bomb cab (if necessary)	<i>x</i>			<i>AH</i>
2	Inspect	Seat belt for damage, fraying & anchor bolt security	<i>x</i>			<i>AH</i>
3	Check	Seat for correct operation, excessive movement, cover & cushion condition	<i>x</i>			<i>AH</i>
4	Check	Windscreen & other glass in the cab for chips or cracks	<i>x</i>			<i>AH</i>
5	Check	Operation of window winders & door handles	<i>x</i>			<i>AH</i>
6	Check	Pedal rubbers are on & in good condition	<i>x</i>			<i>AH</i>
7	Check	For breakdown triangles, condition & complete set			<i>x</i>	<i>AH</i>
8	Check	For a first aid kit, in date & complete	<i>x</i>			<i>AH</i>
9	Check	Operation of ignition & security of key, instrument cluster, warning alarms, warning indicator lights & horn	<i>x</i>			<i>AH</i>
10	Check	Park lights, headlights, spot lights, indicators, brake lights, internal cab light, reverse camera & rotating beacon	<i>x</i>			<i>AH</i>
11	Check	Operation of AM / FM radio & UHF radio	<i>x</i>			<i>AH</i>
12	Check	Operation of horn	<i>x</i>			<i>AH</i>
13	Check	Operation of E-Stops	<i>x</i>			<i>AH</i>
14	Check	Wipers & Washers	<i>x</i>			<i>AH</i>
15	Check	Fire extinguisher for safety ties, gauge in green, rotate a couple of times & tap bottom to release sediment	<i>x</i>			<i>AH</i>

RUNNING CHECKS

No.	ACTION	CHECKS	S	US	N/A	Initial
16	Connect	For excessive exhaust smoke or abnormal noises / vibrations	<i>x</i>			<i>AH</i>
17	Check	Operation of Air Conditioner	<i>x</i>			<i>AH</i>
18	Test	Operation of steering control levers or joystick (lock to lock)	<i>x</i>			<i>AH</i>
19	Test	Operator seat belt & safety arms lock out is operating correctly	<i>x</i>			<i>AH</i>
20	Check	Hydraulic lock out is operating correctly & the override switch	<i>x</i>			<i>AH</i>
21	Check	Park brake operation (test on a 10° slope)	<i>x</i>			<i>AH</i>
22	Check	Operation of ride control, bucket kick out & bucket auto level	<i>x</i>			<i>AH</i>
23	Check	Loader arms, bucket tilt cylinder pins & bushes for excessive movement	<i>x</i>			<i>AH</i>

24	Inspect	Loader arm, bucket tilt cylinders for damage to the chrome & for leaks	<i>✓</i>			<i>AH</i>
25	Check	Operation of bucket quick hitch, lubricate	<i>✓</i>			<i>AH</i>
26	Check	Bucket pivot pins, Lift arm pins, & bushes for excessive movement & grease penetration	<i>✓</i>			<i>AH</i>
27	Check	Bucket tilt, Loader lift frame cylinders pins & bushes for excessive movement & grease penetration	<i>✓</i>			<i>AH</i>
28	Check	Axle Articulation Pins & Bushes for excessive movement & grease penetration	<i>✓</i>			<i>AH</i>
29	Check	Cutting edges, edge cutters, bucket teeth goanna's & heel plates for excessive wear & security	<i>✓</i>			<i>AH</i>
30	Test	Emergency equipment lowering control	<i>✓</i>			<i>AH</i>
31	Check	Using a scan tool check for faults	<i>✓</i>			<i>AH</i>
32	Check	DPF / DET Status & conduct manual burn if required	<i>✓</i>			<i>AH</i>

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	<i>✓</i>			<i>AH</i>
34	Check	And install lift arm safety prop	<i>✓</i>			<i>AH</i>
35	Inspect	ROP's for security & integrity	<i>✓</i>			<i>AH</i>
36	Check	Bonnet mounts, operation of bonnet tilt struts / locking mechanism	<i>✓</i>			<i>AH</i>
37	Check	For external body damage / security of bonnet to main body, Check hinged doors / panels / sliding doors for correct operation & locking	<i>✓</i>			<i>AH</i>
38	Check	Rear vision mirrors & brackets for condition & operation	<i>✓</i>			<i>AH</i>
39	Inspect	Operation of steering lever linkages for centralizing, excessive slop in pins and bushes, handle covers & not bent	<i>✓</i>			<i>AH</i>
40	Check	Steps & handrails for security	<i>✓</i>			<i>AH</i>
41	Check	Mudguards, mudflaps for condition & security			<i>✓</i>	<i>AH</i>
42	Check	For metal fatigue in chassis, cross members & tow hitch	<i>✓</i>			<i>AH</i>
43	Inspect	All hydraulic hoses for signs of rubbing, leaks & deterioration	<i>✓</i>			<i>AH</i>
44	Check / Clean	Battery box, mountings, signs of corrosion, terminal security & condition, cables & electrolyte levels	<i>✓</i>			<i>AH</i>
45	Check	For build up dirt / debris under cab, wash out if necessary	<i>✓</i>			<i>AH</i>
46	Inspect	All grease lines & fittings for damage / security & grease penetration	<i>✓</i>			<i>AH</i>
47	Inspect	Electrical harness / junction boxes for chaffing & dust sealing	<i>✓</i>			<i>AH</i>
48	Inspect	Tow hitch / pin	<i>✓</i>			<i>AH</i>
49	Check	Hazard warning / component location Decals	<i>✓</i>			<i>AH</i>

UNDER BONNET / ENGINE BAY

No.	ACTION	CHECKS	S	US	N/A	Initial
50	Inspect	Exhaust manifolds / covers, bolts, turbo, piping for any leaks & security	<i>✓</i>			<i>AH</i>
51	Inspect / Tighten	Air induction boxes / hoses / piping / fittings for damage, clamps for tension & presence of dusting	<i>✓</i>			<i>AH</i>
52	Inspect	Fuel pump / pipes / hoses / clamps, for leakage & movement	<i>✓</i>			<i>AH</i>
53	Inspect	Engine for oil leaks & damaged hoses	<i>✓</i>			<i>AH</i>
54	Check	Engine mounts for wear & security	<i>✓</i>			<i>AH</i>
55	Check	Water pump "tell tail" for leakage or blockage & check bearing for movement	<i>✓</i>			<i>AH</i>
56	Check	Alternator pulley, mountings, bearings & idler pulleys	<i>✓</i>			<i>AH</i>
57	Inspect	Air Conditioner compressor pulley, mountings, hose connections for leakage & movement	<i>✓</i>			<i>AH</i>

58	Inspect	Fan, alternator, air conditioner belts for cracking / unusual wear	<i>✓</i>			<i>AH</i>
59	Inspect	Fan blades for cracks, wear, damage & security	<i>✓</i>			<i>AH</i>
60	Check	Radiator mountings, coolant leakage & air flow through radiator (Clean when required)	<i>✓</i>			<i>AH</i>
61	Inspect	Coolant, heater hoses, clamps for condition, leaks & tension	<i>✓</i>			<i>AH</i>
62	Inspect	Electrical harnesses / connections for damage & security	<i>✓</i>			<i>AH</i>
63	Inspect	Engine bay is free of combustible materials i.e. leaves, sticks & rags for prevention of fire hazards	<i>✓</i>			<i>AH</i>
64	Clean	Vibration dampener, idler, A/C & alternator pulleys for dust build up	<i>✓</i>			<i>AH</i>

POWER TRAIN & AXLES

No.	ACTION	CHECKS										S	US	N/A	Initial		
65	Inspect	Hydraulic pump pipes, hoses, clamps for tension & oil leaks										✓			AH		
66	Inspect	Hydraulic pump mountings & security										✓			AH		
67	Inspect	Hydraulic Drive belt condition & tension										✓			AH		
68	Inspect / Re-Locate	Drive sprocket, measure the wear according to (OEM Spec's), re-locate if required										✓			AH		
69	Inspect	Front & Rear pivot points / axle's for excessive movement & grease penetration										✓			AH		
70	Inspect	Drive line wear sleeve for damage & position, move or replace if necessary										✓			AH		
71	Inspect / Adjust	The condition of the Rubber Track , the adjustment height of the track & adjust if necessary (Refer to OEM for specs & correct method to inspect the track sag according to the various track setups)										✓			AH		
72	Measure	LHS Track:				RHS Track:									AH		
73	Inspect	Wheel rims for damage, cracks, missing or loose wheel nuts												✓	AH		
74	Inspect	Tyres for damage, tread depth & pressure															
	Depth	P1:		mm	P2:		mm	P3:		mm	P4:		mm			✓	AH
	Damage	P1:			P2:			P3:			P4:					✓	AH
	Pressure	P1:		psi	P2:		psi	P3:		psi	P4:		psi			✓	AH
	Adjusted To	P1:		psi	P2:		psi	P3:		psi	P4:		psi			✓	AH
75	Check / Adjust	On Wheeled machines, park on level solid ground, jack up machine clear of the ground & place on jack stands, follow (OEM Manual for testing & measuring chain tension)												✓	AH		
76	Inspect	All grease lines for damage / security & grease penetration										✓			AH		
77	Inspect	Electrical harnesses / junction boxes for chaffing & dust sealing										✓			AH		

1000 HOUR SERVICE

Check / Change or Adjust

No.	ACTION	CHECKS						S	US	N/A	Initial
78		Cylinder 1	Cylinder 2	Cylinder 3	Cylinder 4	Cylinder 5	Cylinder 6				
	Intake										
	Exhaust										
79	Check	Jack up & check wheel bearings, adjust or replace if necessary									
80	Check	Glow Plugs for power & conduct a continuity test on each plug									
81	Check	Using a Coolant Test Strip & compare to chart, change if necessary									

LUBRICATION SCHEDULE

EVERY SERVICE

[illegible]

This image shows a blank sheet of white paper with horizontal ruling lines. There are two vertical lines on the left side, creating a margin. The rest of the page is filled with evenly spaced horizontal lines.

SERVIC COMPLETION DECLARATION

Amanda Hanslow



LINCT GROUP
PTY LTD

ROADS, STRUCTURES & MAINTENANCE

SKID STEER

SERVICING SCHEDULE

Date: 8/04/2025

LR No: LR477

Rego: _____

VIN: _____

KMs/Hours: 1603

Service Type: 500 HR

INSPECTION SCHEDULE

EVERY SERVICE

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, smoke bomb cab (if necessary)	☐			FB
2	Inspect	Seat belt for damage, fraying & anchor bolt security	☐			FB
3	Check	Seat for correct operation, excessive movement, cover & cushion condition	☐			FB
4	Check	Windscreen & other glass in the cab for chips or cracks	☐			FB
5	Check	Operation of window winders & door handles	☐			FB
6	Check	Pedal rubbers are on & in good condition	☐			FB
7	Check	For breakdown triangles, condition & complete set	☐			FB
8	Check	For first aid kit, in date & complete	☐			FB
9	Check	Operation of ignition & security of key, instrument cluster, warning alarms, warning indicator lights & horn	☐			FB
10	Check	Park lights, headlights, spot lights, indicators, brake lights, internal cab light, reverse camera & rotating beacon	☐			FB
11	Check	Operation of AM / FM radio & UHF radio	☐			FB
12	Check	Operation of horn	☐			FB
13	Check	Operation of E-Stops	☐			FB
14	Check	Wipers & Washers	☐			FB
15	Check	Fire extinguisher for safety ties, gauge in green, rotate a couple of times & tap bottom to release sediment	☐			FB

RUNNING CHECKS

No.	ACTION	CHECKS	S	US	N/A	Initial
16	Check	For excessive exhaust smoke or abnormal noises / vibrations	☐			FB
17	Check	Operation of Air Conditioner	☐			FB
18	Test	Operation of steering control or joystick control levers (lock to lock)	☐			FB
19	Test	Operator seat belt & safety arms lock out is operating correctly	☐			FB
20	Check	Hydraulic lock out is operating correctly & the override switch	☐			FB
21	Check	Park brake operation (test on a 10° slope)	☐			FB
22	Check	Operation of ride control, bucket kick out & bucket auto level	☐			FB
23	Test	Loader arms, bucket tilt cylinder pins & bushes for excessive movement	☐			FB
24	Inspect	Loader arm, bucket tilt cylinders for damage to the chrome & for leaks	☐			FB
25	Check	Operation of bucket quick hitch, lubricate	☐			FB

26	Check	Bucket pivot pins, Lift arm pins,& bushes for excessive movement & grease penetration	☐			<i>FB</i>
27	Check	Bucket tilt, Loader lift frame cylinders pins & bushes for excessive move movement & grease penetration	☐			<i>FB</i>
28	Check	Axle Articulation Pins & Bushes for excessive movement & grease penetration	☐			<i>FB</i>

29	Check	Cutting edges, edge cutters, bucket teeth goanna's & heel plates for excessive wear & security	☐			FB
30	Test	Emergency equipment lowering control	☐			FB
31	Check	Using a scan tool check for faults	☐			FB
32	Check	DPF / DET Status & conduct manual burn if required			☐	FB

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	☐			FB
34	Check	And install lift arm safety prop	☐			FB
35	Inspect	ROP's for security & integrity	☐			FB
36	Check	Bonnet mounts, operation of bonnet tilt struts / locking mechanism	☐			FB
37	Check	For external body damage / security of bonnet to main body, Check hinged doors / panels / sliding doors for correct operation & locking	☐			FB
38	Check	Rear vision mirrors & brackets for condition & operation	☐			FB
39	Inspect	Operation of steering lever linkages for centraling, excessive slop in pins and bushes, handle covers & not bent	☐			FB
40	Check	Steps & handrails for security	☐			FB
41	Check	Mudguards, mudflaps for condition & security	☐			FB
42	Check	For metal fatigue in chassis, cross members & tow hitch	☐			FB
43	Inspect	All hydraulic hoses for signs of rubbing, leaks & deterioration	☐			FB
44	Check/ Clean	Battery box, mountings, signs of corrosion, terminal security & condition, cables & electrolyte levels	☐			FB
45	Check	For build up dirt / debris under cab, wash out if necessary	☐			FB
46	Inspect	All grease lines & fittings for damage / security & grease penetration	☐			FB
47	Inspect	Electrical harness / junction boxes for chaffing & dust sealing	☐			FB
48	Inspect	Tow hitch / pin	☐			FB
49	Check	Hazard warning / component location Decals	☐			FB

UNDER BONNET / ENGINE BAY

No.	ACTION	CHECKS	S	US	N/A	Initial
50	Inspect	Exhaust manifolds / covers, bolts, turbo, piping for any leaks & security	☐			FB
51	Inspect/ Tighten	Air induction boxes / hoses / piping / fittings for damage, clamps for tension & presence of dusting	☐			FB
52	Inspect	Fuel pump / pipes / hoses / clamps, for leakage & movement	☐			FB
53	Inspect	Engine for oil leaks & damaged hoses	☐			FB
54	Check	Engine mounts for wear & security	☐			FB
55	Check	Water pump "tell tail" for leakage or blockage & check bearing for movement	☐			FB
56	Inspect	Alternator pulley, mountings, bearings & idler pulleys	☐			FB
57	Inspect	Air Conditioner compressor pulley, mountings, hose connections for leakage & movement	☐			FB
58	Inspect	Fan, alternator, air conditioner belts for cracking / unusual wear	☐			FB
59	Inspect	Electrical harnesses / connections for damage & security	☐			FB
60	Check	Radiator mountings, coolant leakage & air flow through radiator (Clean when required)	☐			FB
61	Inspect	Coolant, heater hoses, clamps for condition, leaks & tension	☐			FB
62	Inspect	Electrical harnesses / connections for damage & security	☐			FB
63	Inspect	Engine bay is free of combustible materials i.e. leaves, sticks & rags for prevention of fire hazards	☐			FB
64	Clean	Vibration dampener, idler, A/C & alternator pulleys for dust build up	☐			FB

POWER TRAIN & AXLES

No.	ACTION	CHECKS	S	US	N/A	Initial											
65	Inspect	Hydraulic pump pipes, hoses, clamps for tension & oil leaks	☐			FB											
66	Inspect	Hydraulic pump mountings & security	☐			FB											
67	Inspect	Hydraulic Drive belt condition & tension	☐			FB											
68	Inspect/ Adjust	Front & Rear pivot points / axle's for excessive movement & grease penetration	☐			FB											
69	Inspect	Drive sprocket, measure the wear according to (OEM Spec's), re-locate if required	☐			FB											
70	Inspect	Front & Rear pivot points / axle's for excessive movement & grease penetration	☐			FB											
71	Inspect	Drive line wear sleeve for damage & position, move or replace if necessary	☐			FB											
72	Inspect/ Adjust	The condition of the Rubber Track, the adjustment height of the track & adjust if necessary (Refer to OEM for specs & correct method to inspect the track sag according to the various track setups)	☐			FB											
73	Measure	LHS Track: mm RHS Track: mm			☐												
74	Inspect	Wheel rims for damage, cracks, missing or loose wheel nuts			☐												
75	Inspect	Tyres for damage, tread depth & pressure															
	Depth / Damage	P1:		mm	P2:		mm	P3:		mm	P4:		mm	depth damage			N/A
		P1:			P2:			P3:			P4:						
76	Pressure	P1:		psi	P2:		psi	P3:		psi	P4:		psi	pressure adjusted to			N/A
		P1:		psi	P2:		psi	P3:		psi	P4:		psi				
77	Check/ Adjust	On Wheeled machines, park on level solid ground, jack up machine clear of the ground & place on jack stands, follow (OEM Manual for testing & measuring chain tension)														N/A	
78	Inspect	All grease lines for damage / security & grease penetration												☐			FB
79	Inspect	Electrical harnesses / junction boxes for chaffing & dust sealing												☐			FB
80	Check	DPF Soot levels and conduct a manual regeneration burn if required												☐			FB

LUBRICATION SCHEDULE

EVERY SERVICE

1	Lubricate	All grease points:			
250 HOUR SERVICE					
2	SOS	Engine Oil:			
500 Hour Service					
3	SOS	Hydraulic Oil:	FB	Transmission:	
		Front Differential:	FB	Rear Differential:	
		P1 Final Drive:	FB	P2 Final Drive:	N/A
3	SOS	P3 Final Drive:	FB	P4 Final Drive:	N/A
4	Change	Engine Oil:	FB		
5	Change Filters	Engine Oil (Cut/Inspect):	FB	Primary Air Filter:	FB
		Fuel / Water Separator:	FB	Secondary Fuel:	FB
6	Inspect / Change	Secondary Air Filters:	FB	Signs of Dusting Y / N:	
7	Inspect / Clean	Air Cleaner Dust Bowl:	FB	Fuel Tank Strainer:	
8	Inspect / Clean / Change	Engine Breather:	FB		
9	Check / Top up	Coolant:	FB		

1000 Hour Service					
10	Change Filters	Hydraulic Oil:		Transmission Oil:	
2000 Hour Service					
11	SOS	Coolant:			
12	Change	Front Differential Oil:		Rear Differential Oil:	
		P1 Final Drive Oil:		P2 Final Drive Oil:	
		P3 Final Drive Oil:		P4 Final Drive Oil:	
13	Change Filters	Hydraulic Tank Breather:		Fuel Tank Cap Filter:	
		(OCV) Open Crankcase Filter:			
3000 Hour Service					
14	Change	Hydraulic Oil on SOS:			
5000 Hour Service					
15	Change	DEF Filter:		DEF Injector:	
		ARD Spark Plug:			
16	Clean	DPF:			
AFTER EVERY SERVICE					
17	Check	All fluid levels, Correct Running operation of machine			
DEFECTS / COMENTS & PARTS TO BE ORDERED					
SERVICE COMPLETION DECLARATION					
On signing / initialling this service report you deem that this service has been thoroughly completed. The equipment is in a safe and operational condition at the time of inspection / service.					
<i>FRANZ BUTRON</i>					
Mechanic / Supervisor Signature			Service Completion Date		

Name of Mechanic / Supervisor



LINCT GROUP

ROADS, STRUCTURES & MAINTENANCE

SKID STEER

SERVICING SCHEDULE

Date: 18.11.25

LR No: LR477

Rego: _____

VIN: BC963577

KMs/Hours 1831.3

Service Type: 500 HR

INSPECTION SCHEDULE

EVERY SERVICE

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, smoke bomb cab (if necessary)	✓			AI
2	Inspect	Seat belt for damage, fraying & anchor bolt security	✓			AI
3	Check	Seat for correct operation, excessive movement, cover & cushion condition	✓			AI
4	Check	Windscreen & other glass in the cab for chips or cracks	✓			AI
5	Check	Operation of window winders & door handles	✓			AI
6	Check	Pedal rubbers are on & in good condition	✓			AI
7	Check	For breakdown triangles, condition & complete set	✓			AI
8	Check	For first aid kit, in date & complete	✓			AI
9	Check	Operation of ignition & security of key, instrument cluster, warning alarms, warning indicator lights & horn	✓			AI
10	Check	Park lights, headlights, spot lights, indicators, brake lights, internal cab light, reverse camera & rotating beacon	✓			AI
11	Check	Operation of AM / FM radio & UHF radio	✓			AI
12	Check	Operation of horn	✓			AI
13	Check	Operation of E-Stops	✓			AI
14	Check	Wipers & Washers	✓			AI
15	Check	Fire extinguisher for safety ties, gauge in green, rotate a couple of times & tap bottom to release sediment	✓			AI

RUNNING CHECKS

No.	ACTION	CHECKS	S	US	N/A	Initial
16	Check	For excessive exhaust smoke or abnormal noises / vibrations	✓			AI
17	Check	Operation of Air Conditioner <u>Leakage in the A/C system</u>				-
18	Test	Operation of steering control or joystick control levers (lock to lock)	✓			AI
19	Test	Operator seat belt & safety arms lock out is operating correctly	✓			AI
20	Check	Hydraulic lock out is operating correctly & the override switch	✓			AI
21	Check	Park brake operation (test on a 10° slope)			N/A	-
22	Check	Operation of ride control, bucket kick out & bucket auto level	✓			AI
23	Test	Loader arms, bucket tilt cylinder pins & bushes for excessive movement	✓			AI
24	Inspect	Loader arm, bucket tilt cylinders for damage to the chrome & for leaks	✓			AI
25	Check	Operation of bucket quick hitch, lubricate	✓			AI
26	Check	Bucket pivot pins, Lift arm pins, & bushes for excessive movement & grease penetration	✓			AI

27	Check	Bucket tilt, Loader lift frame cylinders pins & bushes for excessive move movement & grease penetration	✓			AI
28	Check	Axle Articulation Pins & Bushes for excessive movement & grease penetration	✓			AI
29	Check	Cutting edges, edge cutters, bucket teeth goanna's & heel plates for excessive wear & security	✓			AI
30	Test	Emergency equipment lowering control	✓			AI
31	Check	Using a scan tool check for faults	—			N/A
32	Check	DPF / DET Status & conduct manual burn if required	—			N/A

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	✓			AI
34	Check	And install lift arm safety prop	✓			AI
35	Inspect	ROP's for security & integrity	✓			AI
36	Check	Bonnet mounts, operation of bonnet tilt struts / locking mechanism	✓			AI
37	Check	For external body damage / security of bonnet to main body, Check hinged doors / panels / sliding doors for correct operation & locking	✓			AI
38	Check	Rear vision mirrors & brackets for condition & operation	✓			AI
39	Inspect	Operation of steering lever linkages for centraling, excessive slop in pins and bushes, handle covers & not bent	✓			AI
40	Check	Steps & handrails for security	✓			AI
41	Check	Mudguards, mudflaps for condition & security	✓			AI
42	Check	For metal fatigue in chassis, cross members & tow hitch	✓			AI
43	Inspect	All hydraulic hoses for signs of rubbing, leaks & deterioration	✓			AI
44	Check/ Clean	Battery box, mountings, signs of corrosion, terminal security & condition, cables & electrolyte levels	✓			AI
45	Check	For build up dirt / debris under cab, wash out if necessary	✓			AI
46	Inspect	All grease lines & fittings for damage / security & grease penetration	✓			AI
47	Inspect	Electrical harness / junction boxes for chaffing & dust sealing	✓			AI
48	Inspect	Tow hitch / pin	✓			AI
49	Check	Hazard warning / component location Decals	✓			AI

UNDER BONNET / ENGINE BAY

No.	ACTION	CHECKS	S	US	N/A	Initial
50	Inspect	Exhaust manifolds / covers, bolts, turbo, piping for any leaks & security	✓			AI
51	Inspect/ Tighten	Air induction boxes / hoses / piping / fittings for damage, clamps for tension & presence of dusting	✓			AI
52	Inspect	Fuel pump / pipes / hoses / clamps, for leakage & movement	✓			AI
53	Inspect	Engine for oil leaks & damaged hoses	✓			AI
54	Check	Engine mounts for wear & security	✓			AI
55	Check	Water pump "tell tail" for leakage or blockage & check bearing for movement	✓			AI
56	Inspect	Alternator pulley, mountings, bearings & idler pulleys	✓			AI
57	Inspect	Air Conditioner compressor pulley, mountings, hose connections for leakage & movement	✓			AI
58	Inspect	Fan, alternator, air conditioner belts for cracking / unusual wear	✓			AI
59	Inspect	Electrical harnesses / connections for damage & security	✓			AI
60	Check	Radiator mountings, coolant leakage & air flow through radiator (Clean when required)	✓			AI
61	Inspect	Coolant, heater hoses, clamps for condition, leaks & tension	✓			AI
62	Inspect	Electrical harnesses / connections for damage & security	✓			AI
63	Inspect	Engine bay is free of combustible materials i.e. leaves, sticks & rags for prevention of fire hazards	✓			AI

64	Clean	Vibration dampener, idler, A/C & alternator pulleys for dust build up	✓			01
POWER TRAIN & AXLES						
No.	ACTION	CHECKS	S	US	N/A	Initial
65	Inspect	Hydraulic pump pipes, hoses, clamps for tension & oil leaks	✓			01
66	Inspect	Hydraulic pump mountings & security	✓			01
67	Inspect	Hydraulic Drive belt condition & tension	✓			01
68	Inspect/ Adjust	Front & Rear pivot points / axle's for excessive movement & grease penetration			N/A	-
69	Inspect	Drive sprocket, measure the wear according to (OEM Spec's), re-locate if required	✓			01
70	Inspect	Front & Rear pivot points / axle's for excessive movement & grease penetration			N/A	-
71	Inspect	Drive line wear sleeve for damage & position, move or replace if necessary			N/A	-
72	Inspect/ Adjust	The condition of the Rubber Track, the adjustment height of the track & adjust if necessary (Refer to OEM for specs & correct method to inspect the track sag according to the various track setups)	✓			01
73	Measure	LHS Track: mm RHS Track: mm				
74	Inspect	Wheel rims for damage, cracks, missing or loose wheel nuts				
Tyres for damage, tread depth & pressure						
75	Depth / Damage	P1: mm P2: mm P3: mm P4: mm				
		P1: P2: P3: P4:				
76	Pressure	P1: psi P2: psi P3: psi P4: psi				
		P1: P2: P3: P4:				
77	Check/ Adjust	On Wheeled machines, park on level solid ground, jack up machine clear of the ground & place on jack stands, follow (OEM Manual for testing & measuring chain tension)				
78	Inspect	All grease lines for damage / security & grease penetration	✓			01
79	Inspect	Electrical harnesses / junction boxes for chaffing & dust sealing	✓			01
80	Check	DPF Soot levels and conduct a manual regeneration burn if required			-	N/A

LUBRICATION SHEDULE

EVERY SERVICE

1	Lubricate	All grease points:		
250 HOUR SERVICE				
2	SOS	Engine Oil:		
500 Hour Service				
3	SOS	Hydraulic Oil:	01	Transmission:
		Front Differential:		Rear Differential:
		P1 Final Drive:		P2 Final Drive:
3	SOS	P3 Final Drive:		P4 Final Drive:
4	Change	Engine Oil:	01	
5	Change Filters	Engine Oil (Cut/Inspect):	01	Primary Air Filter:
		Fuel / Water Separator:	01	Secondary Fuel:
6	Inspect / Change	Secondary Air Filters:	-	Signs of Dusting Y / N:
7	Inspect / Clean	Air Cleaner Dust Bowl:	01	Fuel Tank Strainer:
8	Inspect / Clean / Change	Engine Breather:	-	
9	Check / Top up	Coolant:	01	

1000 Hour Service					
10	Change Filters	Hydraulic Oil:		Transmission Oil:	
2000 Hour Service					
11	SOS	Coolant:			
12	Change	Front Differential Oil:		Rear Differential Oil:	
		P1 Final Drive Oil:		P2 Final Drive Oil:	
		P3 Final Drive Oil:		P4 Final Drive Oil:	
13	Change Filters	Hydraulic Tank Breather:		Fuel Tank Cap Filter:	
		(OCV) Open Crankcase Filter:			
3000 Hour Service					
14	Change	Hydraulic Oil on SOS:			
5000 Hour Service					
15	Change	DEF Filter:		DEF Injector:	
		ARD Spark Plug:			
16	Clean	DPF:			
AFTER EVERY SERVICE					
17	Check	All fluid levels, Correct Running operation of machine			
DEFECTS / COMENTS & PARTS TO BE ORDERED					
	A/c gas Leaks				
SERVICE COMPLETION DECLARATION					
On signing / initialling this service report you deem that this service has been thoroughly completed. The equipment is in a safe and operational condition at the time of inspection / service.					
 Mechanic / Supervisor Signature			_____ Service Completion Date		
_____ Name of Mechanic / Supervisor					