



Compactor / Loader- 250H

COMPACTOR / LOADER 250 Hour Service

Unit Number: 815-44	Date: 12-09-23
SMU: 18822	Inspected By: MH, RC

SOS Oil Samples

Compartment	SMU	DATE SAMPLE TAKEN	INITIAL
Engine			
XMSN			
COOLANT			

PRE OPERATIONAL CHECKS		OK	COMMENTS
1	Check operation of horn.	✓	
2	Before and after start up test all warning lights, gauges and buzzers for correct operation.	✓	
3	Test all emergency stops are operational, inside and outside cab.	✓	
4	Test all working lamps, reverse lights and alarms operate.	✓	
5	Check seat belt operation, condition and mounting	✓	
6	Check seat belt condition and mounting.	✓	
7	Inspect cab area for defects, cab controls, door handles, heaters, knobs and consoles.	✓	
8	Inspect windows, doors, latches and door seals.	✓	
9	Inspect wiper blade condition and wiper/washer operation.	✓	parts needed
10	Fill washer bottle.	✓	
11	Check all circuit breakers and fuses are intact.	✓	
12	Inspect ROPS for damage, security of bolts.	✓	
13	Inspect all panel work for damage.	✓	



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14	Check all fire extinguishers and fire suppression systems are operational and mounts are secure.	✓	
15	Check fire extinguishers and fire suppression are in date.	✓	
16	Inspect access walkways, ladders, handrails, and steps for damage.	✓	
17	Inspect and report on G.E.T.	✓	cutting edge has 2 inchs

Instruction		OK	Comments
1	REPLACE SECONDARY FUEL FILTER PRIMARY	✓	
2	REPLACE SECONDARY FUEL FILTER SECONDARY	✓	
3	REPLACE ENGINE OIL & FILTER	✓	See OMM
4	TAKE & ANALYZE S-O-S FROM ENGINE OIL		
5	TAKE & ANALYZE S-O-S FROM TRANSMISSION	✓	
6	INSPECT V-BELT(S)	✓	
7	TAKE & ANALYZE S-O-S FROM ENGINE COOLANT LEVEL ONE		
8	LUBRICATE DRIVE SHAFT SPLINE CENTER	✓	
9	LUBRICATE DRIVE SHAFT SUPPORT BEARING	✓	
10	TEST SERVICE BRAKE	✓	
11	CHECK BRAKE ACCUMULATOR	✓	
12	TEST PARKING BRAKE	✓	
13	CHECK STEERING WHEEL END PLAY	✓	
14	REPLACE CABIN AIR FILTER	✓	
15	REPLACE OUTER AIR FILTER	✓	
16	CLEAN GREASE SCREEN		



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Compactor / Loader 1000 Hour Service

Unit Number: <u>TE 805 815-44</u>	Date: <u>1/8/24</u>
SMU: <u>19023.3</u>	Inspected By: <u>B.S. [signature]</u>

SOS Oil Samples

Compartment	SMU	DATE SAMPLE TAKEN	INITIAL
Engine	<u>19023</u>	<u>1/8/24</u>	<u>✓</u>
XMSN	<u>19023</u>	<u>1/8/24</u>	<u>✓</u>
HYD	<u>19023</u>	<u>1/8/24</u>	<u>✓</u>
FRONT DIFF	<u>19023</u>	<u>1/8/24</u>	<u>✓</u>
REAR DIFF	<u>19023</u>	<u>1/8/24</u>	<u>✓</u>
COOLANT	<u>19023</u>	<u>1/8/24</u>	<u>✓</u>

PRE OPERATIONAL CHECKS		OK	COMMENTS
1	Check operation of horn.	<u>✓</u>	
2	Before and after start up test all warning lights, gauges and buzzers for correct operation.	<u>✓</u>	
3	Test all emergency stops are operational, inside and outside cab.	<u>✓</u>	
4	Test all working lamps, reverse lights and alarms operate.	<u>✓</u>	
5	Check seat belt operation, condition and mounting	<u>✓</u>	
6	Check seat belt condition and mounting.	<u>✓</u>	
7	Inspect cab area for defects, cab controls, door handles, heaters, knobs and consoles.	<u>✓</u>	
8	Inspect windows, doors, latches and door seals.	<u>✓</u>	
9	Inspect wiper blade condition and wiper/washer operation.	<u>✓</u>	
10	Fill washer bottle.	<u>✓</u>	
11	Check all circuit breakers and fuses are intact.	<u>✓</u>	



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12	Inspect ROPS for damage, security of bolts.	✓	
13	Inspect all panel work for damage.	✓	
14	Check all fire extinguishers and fire suppression systems are operational and mounts are secure.	✓	
15	Check fire extinguishers and fire suppression are in date.	✓	
16	Inspect access walkways, ladders, handrails, and steps for damage.	✓	

Instruction		OK	Comments
1	LUBRICATE BEARINGS OSCILLATING	✓	
2	REPLACE FUEL FILTER PRIMARY	✓	
3	REPLACE FUEL FILTER SECONDARY	✓	
4	REPLACE FUEL TANK BREATHER	+	
5	CLEAN CRANKCASE BREATHER ENGINE	✓	
6	REPLACE ENGINE OIL & FILTER	✓	
7	INSPECT V-BELT(S)	✓	
8	REPLACE BRAKE/AXLE OIL COOLER FILTER	✓	
9	TAKE & ANALYZE S-O-S FROM ENGINE COOLANT LEVEL ONE	✓	
10	CLEAN BATTERY		
11	REPLACE TRANS & TORQUE CONVERTER FILTER	✓	
12	TAKE & ANALYZE S-O-S FROM TRANSMISSION	✓	
13	DRAIN & REFILL TRANSMISSION	+	SOS only
14	CLEAN TRANSMISSION MAGNETIC SCREEN	+	



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15	LUBRICATE DRIVE SHAFT SPLINE CENTER	✓	
16	TAKE & ANALYZE S-O-S FROM DIFFERENTIAL	✓	
17	INSPECT DIFFERENTIAL OIL	✓	
18	LUBRICATE DRIVE SHAFT SUPPORT BEARING	✓	
19	TAKE & ANALYZE S-O-S FROM STEERING & BRAKING SYSTEM	~~✓~~	steering and brake system <i>all same oil</i>
20	TAKE & ANALYZE S-O-S FROM FINAL DRIVE	+	
21	INSPECT FINAL DRIVE OIL	✓	
22	TEST BRAKING SYSTEM	✓	
23	TAKE & ANALYZE S-O-S FROM HYDRAULIC SYSTEM	✓	implement and fan system
24	CLEAN HYDRAULIC TANK VALVE BREAKER RELIEF	✓	both tanks
25	REPLACE CASE DRAIN OIL FILTER IMPLEMENT	+	
26	CHECK AND ADJUST SCRAPER BARS	+	<i>Reported</i>
27	REPLACE PILOT SYSTEM HYD FILTER STEERING	+	
28	CLEAN OPERATOR LIFT SYSTEM GUARD	+	
29	LUBRICATE OPERATOR LIFT SYSTEM BEARING	+	
30	CHECK OPERATOR LIFT SYSTEM FLUID LEVEL	+	
31	LUBRICATE ARTICULATION PIVOT PIN	✓	
32	TIGHTEN BATTERY BOX/SUPPORT		battery hold down
33	INSPECT ROPS/FOPS CANOPY	✓	
34	PERFORM PM 3	✓	
35	REFILL AUTO LUBRICATION SYSTEM TANK	+	



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	CLEAN GREASE SCREEN	+	
29	REPLACE CABIN AIR FILTER	✓	
30	REPLACE OUTER AIR FILTER	✓	
31	REPLACE INNER AIR FILTER	✓	
32	CHECK REPORT AND OR REPLACE G.E.T	✓	



Compactor Loader 1000H

DEFECTS

Front wiper np
Scraper bars need adjust
Steering unit leaking oil
AIRcon cool not cold
Trans oil only 50% and filter change
Cutting edges Good

LHF Wheel 1 Foot missing



993K 500H

COMPACTOR / LOADER 500 Hour Service

Unit Number: 815/44	Date: 2016/25
SMU: 19 641	Inspected By: Jacob Dittko

SOS Oil Samples			
Compartment	SMU	DATE SAMPLE TAKEN	INITIAL
Engine	19 641	2016/25	/
XMSN	19 641	2016/25	/
HYD	19 641	2016/25	/
FRONT DIFF		x	
REAR DIFF		>	
COOLANT		Down water	

PRE OPERATIONAL CHECKS		OK	COMMENTS
1	Check operation of horn.	/	
2	Before and after start up test all warning lights, gauges and buzzers for correct operation.	/	
3	Test all emergency stops are operational, inside and outside cab.	/	
4	Test all working lamps, reverse lights and alarms operate.	/	
5	Check seat belt operation, condition and mounting	/	
6	Check seat belt condition and mounting.	/	
7	Insect cab area for defects, cab controls, door handles, heaters, knobs and consoles.	/	
8	Inspect windows, doors, latches and door seals.	/	Front window cracked
9	Inspect wiper blade condition and wiper/washer operation.	/	
10	Fill washer bottle.	✓	



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11	Check all circuit breakers and fuses are intact.	✓	
12	Inspect ROPS for damage, security of bolts.	✓	
13	Inspect all panel work for damage.	✓	
14	Check all fire extinguishers and fire suppression systems are operational and mounts are secure.	✓	
15	Check fire extinguishers and fire suppression are in date.	✓	no suppression
16	Inspect access walkways, ladders, handrails, and steps for damage.	✓	

Instruction		OK	Comments
1	LUBRICATE BEARINGS OSCILLATING	✓	steer cylinders were dry
2	REPLACE FUEL FILTER PRIMARY	✓	
3	REPLACE FUEL FILTER SECONDARY	✓	
4	REPLACE FUEL TANK BREATHER	✗	
5	CLEAN CRANKCASE BREATHER ENGINE	✗	
6	REPLACE ENGINE OIL & FILTER	✓	
7	INSPECT V-BELT(S)	✓	
8	REPLACE BRAKE/AXLE OIL COOLER FILTER	✗	
9	TAKE & ANALYZE S-O-S FROM ENGINE COOLANT LEVEL ONE	✗	
10	CLEAN BATTERY	✓	
11	REPLACE TRANS & TORQUE CONVERTER FILTER	✓	
12	TAKE & ANALYZE S-O-S FROM TRANSMISSION	✓	
13	LUBRICATE DRIVE SHAFT SPLINE CENTER	✓	was too dry



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14	TAKE & ANALYZE S-O-S FROM DIFFERENTIAL	/	
15	INSPECT DIFFERENTIAL OIL	/	
16	INSPECT CUTTING EDGES	/	
17	TAKE & ANALYZE S-O-S FROM FINAL DRIVE	X	NA
18	INSPECT FINAL DRIVE OIL	X	NA
19	TEST BRAKING SYSTEM	/	
20	TAKE & ANALYZE S-O-S FROM HYDRAULIC SYSTEM	/	implement and fan system
21	CLEAN HYDRAULIC TANK VALVE BREAKER RELIEF	X	both tanks
22	REPLACE CASE DRAIN OIL FILTER IMPLEMENT	X	
23	REPLACE CASE DRAIN OIL FILTER STEERING & BRAKE	X	
24	REPLACE PILOT SYSTEM HYD FILTER STEERING	X	
25	CLEAN OPERATOR LIFT SYSTEM GUARD	X	
26	LUBRICATE OPERATOR LIFT SYSTEM BEARING	X	
27	CHECK OPERATOR LIFT SYSTEM FLUID LEVEL	X	
29	REFILL AUTO LUBRICATION SYSTEM TANK	X	
30	CLEAN GREASE SCREEN	X	
31	REPLACE CABIN AIR FILTER	/	blow out
32	REPLACE OUTER AIR FILTER	/	
33	CHECK AND ADJUST SCRAPER BARS	X	need adjusting / up long



993K 500H

DEFECTS

Gump leak

Lower hoses wearing

Scraper bars need adjusting/replacing

Front window cracked

machine hasn't taken grease for ages

Rear light bracket sagged off

estop sagged off

water is low

wheels full of dirt

Steering cylinders wearing

wiring harness needs attention multiple wires rubs

cab has rust

Park brake actuator wearing

Tranny mounts cracked

Cab mounts cracked

Drop box leaking

RHS battery clamp rattled at being held down with alcohol strap



Compactor / Loader- 250H

Wh 84644

COMPACTOR / LOADER 250 Hour Service

Unit Number: TE805	Date: 25/07/25
SMU: 19,718.8	Inspected By: A. Wilt, Kynan

SOS Oil Samples

Compartment	SMU	DATE SAMPLE TAKEN	INITIAL
Engine	19,718.8	25/07/25	KW
XMSN	↓	25/07/25	KW
COOLANT	↓	25/07/25	KW

PRE OPERATIONAL CHECKS		OK	COMMENTS
1	Check operation of horn.	✓	
2	Before and after start up test all warning lights, gauges and buzzers for correct operation.	✓	
3	Test all emergency stops are operational, inside and outside cab.	-	needs outside E-stop
4	Test all working lamps, reverse lights and alarms operate.	✓	
5	Check seat belt operation, condition and mounting	✓	
6	Check seat belt condition and mounting.	✓	
7	Inspect cab area for defects, cab controls, door handles, heaters, knobs and consoles.	✓	
8	Inspect windows, doors, latches and door seals.	✓	Windscreen cracked.
9	Inspect wiper blade condition and wiper/washer operation.	-	Rear needs new wiper
10	Fill washer bottle.	✓	
11	Check all circuit breakers and fuses are intact.	✓	
12	Inspect ROPS for damage, security of bolts.	✓	N/A



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13	Inspect all panel work for damage.	✓	Rusted under door -
14	Check all fire extinguishers and fire suppression systems are operational and mounts are secure.	✓	None fitted
15	Check fire extinguishers and fire suppression are in date.	✓	None fitted
16	Inspect access walkways, ladders, handrails, and steps for damage.	✓	
17	Inspect and report on G.E.T.	✓	Pos 2 missing Scraper bar mount front side

Instruction		OK	Comments
1	REPLACE SECONDARY FUEL FILTER PRIMARY	✓	
2	REPLACE SECONDARY FUEL FILTER SECONDARY	✓	
3	REPLACE ENGINE OIL & FILTER	✓	See OMM
4	TAKE & ANALYZE S-O-S FROM ENGINE OIL	✓	
5	TAKE & ANALYZE S-O-S FROM TRANSMISSION	✓	
6	INSPECT V-BELT(S)	✓	
7	TAKE & ANALYZE S-O-S FROM ENGINE COOLANT LEVEL ONE	✓	
8	LUBRICATE DRIVE SHAFT SPLINE CENTER	✓	
9	LUBRICATE DRIVE SHAFT SUPPORT BEARING	✓	
10	TEST SERVICE BRAKE	✓	Needs adjusting
11	CHECK BRAKE ACCUMULATOR	✓	
12	TEST PARKING BRAKE	✓	Needs adjusting
13	CHECK STEERING WHEEL END PLAY	✓	
14	REPLACE CABIN AIR FILTER	✓	Inner blown out - no stock
15	REPLACE OUTER AIR FILTER	✓	



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DEFECTS

- Joystick pilot hoses weeping
- LHS rear light bracket U/S.
- LHS rear light U/S.
- HMU leaking.
- Hyd pump leaking
- Cracked windscreen
- Sump weeping
- All scraper bars require replacing
- Missing pedestal caps ball wheels
- Requires fire extinguisher to be fitted.
- Exhaust leak around turbo
- FRONT wind screen wiper not getting water
- Dust in cab needs attention
- park brake
- park brake needs adjusting - not holding
- Rear wiper blade needs replacing
- Needs Fuel
- Rear U/S Hand Handles need replacing / straightened



Compactor Loader 2000H

Compactor / LOADER 2000 Hour Service

Unit Number: 815/44 TEGOS	Date: 02/12/2025
SMU: 20,000.6	Inspected By: A. WITT

SOS Oil Samples			
Compartment	SMU	DATE SAMPLE TAKEN	INITIAL
Engine	20,000	03/12	AW
XMSN	20,000	03/12	AW
HYD	20,000	02/12	AW
FRONT DIFF	20,000	03/12	AW
REAR DIFF	20,000	03/12	AW
COOLANT	20,000	03/12	AW

PRE OPERATIONAL CHECKS		OK	COMMENTS
1	Check operation of horn.	✓	
2	Before and after start up test all warning lights, gauges and buzzers for correct operation.	✓	
3	Test all emergency stops are operational, inside and outside cab.	✓	
4	Test all working lamps, reverse lights and alarms operate.	✓	
5	Check seat belt operation, condition and mounting	✓	
6	Check seat belt condition and mounting.	✓	
7	Inspect cab area for defects, cab controls, door handles, heaters, knobs and consoles.	✓	
8	Inspect windows, doors, latches and door seals.	✓	
9	Inspect wiper blade condition and wiper/washer operation.	✓	
10	Fill washer bottle.	✓	
11	Check all circuit breakers and fuses are intact.	✓	



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12	Inspect ROPS for damage, security of bolts.	✓	
13	Inspect all panel work for damage.	✓	
14	Check all fire extinguishers and fire suppression systems are operational and mounts are secure.	✓	
15	Check fire extinguishers and fire suppression are in date.	✓	Aug 25 -
16	Inspect access walkways, ladders, handrails, and steps for damage.	✓	

Instruction		OK	Comments
1	LUBRICATE BEARINGS OSCILLATING	✓	
2	REPLACE FUEL FILTER PRIMARY	✓	
3	REPLACE FUEL FILTER SECONDARY	✓	
4	REPLACE FUEL TANK BREATHER	✓	cleaned cap.
5	TEST/CHECK & ADJUST UNIT INJECTOR		-
6	CLEAN CRANKCASE BREATHER ENGINE	✓	
7	REPLACE ENGINE OIL & FILTER	✓	
8	INSPECT V-BELT(S)	✓	
9	REPLACE BRAKE/AXLE OIL COOLER FILTER		N/A
10	TAKE & ANALYZE S-O-S FROM ENGINE COOLANT LEVEL TWO	✓	
11	CLEAN BATTERY	✓	
12	REPLACE TRANS & TORQUE CONVERTER FILTER	✓	
13	TAKE & ANALYZE S-O-S FROM TRANSMISSION	✓	
14	DRAIN & REFILL TRANSMISSION	✓	



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15	CLEAN TRANSMISSION MAGNETIC SCREEN	✓	metal found - photos sent to John email
16	LUBRICATE DRIVE SHAFT SPLINE CENTER	✓	
17	TAKE & ANALYZE S-O-S FROM DIFFERENTIAL	✓	
18	INSPECT DIFFERENTIAL OIL	✓	
19	DRAIN & REFILL DIFFERENTIAL OIL	✓	refill capacity included with final drive drain and refill
20	LUBRICATE DRIVE SHAFT SUPPORT BEARING	✓	
21	TAKE & ANALYZE S-O-S FROM STEERING & BRAKING SYSTEM	—	steering and brake system
22	DRAIN & REFILL STEERING & BRAKING SYSTEM OIL	—	steering and brake system
23	TAKE & ANALYZE S-O-S FROM FINAL DRIVE	✓	Part off diffs
24	INSPECT FINAL DRIVE OIL		
25	DRAIN & REFILL FINAL DRIVE OIL		
26	TEST BRAKING SYSTEM	✓	
27	CHECK BRAKE ACCUMULATOR	✓	
28	TAKE & ANALYZE S-O-S FROM HYDRAULIC SYSTEM	✓	implement and fan system
29	DRAIN & REFILL HYDRAULIC TANK IMPLEMENT	✓	implement and fan system
30	CLEAN HYDRAULIC TANK VALVE BREAKER RELIEF	✓	both tanks
31	REPLACE CASE DRAIN OIL FILTER IMPLEMENT	✓	N/A
32	CHECK AND ADJUST SCRAPER BARS	✓	
33	REPLACE PILOT SYSTEM HYD FILTER STEERING	✓	N/A
34	CLEAN OPERATOR LIFT SYSTEM GUARD		N/A
35	LUBRICATE OPERATOR LIFT SYSTEM BEARING		N/A



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36	REPLACE OPERATOR LIFT SYSTEM FILTER		N/A
37	CHECK OPERATOR LIFT SYSTEM FLUID LEVEL		N/A
38	LUBRICATE ARTICULATION PIVOT PIN	✓	
39	TIGHTEN BATTERY BOX/SUPPORT	✓	battery hold down
40	REPLACE A/C RECEIVER/DRYER	—	
41	INSPECT ROPS/FOPS CANOPY	✓	
42	CHECK BRAKE WEAR INDICATOR	—	
43	PERFORM PM 4		—
44	REFILL AUTO LUBRICATION SYSTEM TANK		N/A
45	CLEAN GREASE SCREEN		N/A
46	REPLACE CABIN AIR FILTER	✓	In cab one blown out no s
47	REPLACE OUTER AIR FILTER	✓	
48	REPLACE INNER AIR FILTER	✓	
49	INSPECT AND REPORT ON G.E.T.	✓	



Compactor Loader 2000H

DEFECTS

BMRO0425

Sump leak

trans /tc mount leak

hmu leaking hyd oil

1x cap missing pos 3 wheel

Rear wheels cracking

~~noise~~ Oil weep where front axle meets centre/diff

rusty cab

Small crack in front windscreen glass .

No ID plate on chassis