



## Service Report

Submitted at 8:00 AM, 4th Feb, 2025

Created by **Jethro Little** at **7:58 AM, 4th Feb, 2025** from **Mobile**

**V.1** submitted by **Jethro Little** at **8:00 AM, 4th Feb, 2025** from **Mobile**

Result ID / version

#322 / V.1

Worker

Jethro Little

Form ID

#44

Asset

Unit 109

### Form Result Details

**Q1.** If crosshire - add unit #

No

**Q2.** Service Schedule

250 hrs

**Q3.** Asset Type

☒ Excavator

☐ Ute/Truck

**Q4.** Current Hrs

6758

**Q5.** Next Service Hrs

7000

**Q6.** Is the cabin clean?

☒ Yes

☐ No

**Q7.** Was the engine oils & filters changed?

☒ Yes

- ☐ No
- ☐ N/A

**Q8.** Was the Cabin Filters changed?

- ☒ N/A
- ☐ Yes
- ☐ No

**Q9.** Was the Final Drive Oil changed?

- ☒ N/A
- ☐ Yes
- ☐ No

**Q10.** Was Hydraulic Oil changed?

- ☒ Yes
- ☐ N/A

**Q11.** Was Hydraulic Filters changed?

- ☒ Yes
- ☐ No
- ☐ N/A

**Q12.** Was Slew Motor Oil changed?

- ☒ N/A
- ☐ Yes
- ☐ No

**Q13.** Was Transmission Oil/Filters changed?

- ☒ Yes
- ☐ No
- ☐ N/A

**Q14.** Was Axel Oil/Filters changed?

- ☒ Yes
- ☐ No
- ☐ N/A

**Q15.** Was Fan/AC Belt changed?

- ☒ N/A
- ☐ Yes

**Q16.** Comment

Ok

**Q17.** Tyres/Track Condition

Good

**Q18. Tyre/Track Condition**



**Q19. Machine Condition**

Good overall condition

**Q20. Machine Condition**



**Q21. Are all oil levels ok?**

☒ Yes

☐ No

**Q22. Has the machine been greased?**

☒ Yes

☐ No

**Q23. Additional Comments/Notes**

Good overall condition

**Q24. Any Damages?**

☒ No

☐ Yes

**Q25. Signature**

A handwritten signature in black ink, consisting of a series of loops and a wavy line.



# Service Report

ABN: 90 167 205 656  
M: 0453490466  
E: nelly@conoservices.com.au

## SERVICE SCHEDULE Please tick

250 HRS	<input checked="" type="checkbox"/>
500 HRS	<input type="checkbox"/>
1000 HRS	<input type="checkbox"/>
2000 HRS	<input type="checkbox"/>

## NEXT SCHEDULED SERVICE

HOURS	
DATE	
BY	

## MAINTENANCE RECORD

CUSTOMER:	CONO SERVICES	PLANT NO:	0109				
MAKE:	THWATER	MODEL:	41 DUMPER				
SERIAL #	0066	CURRENT HRS:	6618 H				
REPAIRS COMPLETED	Y	N	N/A	REPAIRS COMPLETED	Y	N	N/A
Engine Oil Filter	✓			Cabin Filters		✓	✓
Engine Oil	✓			Wipers and Blades		✓	✓
Primary Fuel Filter	✓			Glass and Mirrors	✓	✓	✓
Secondary Fuel Filter	✓			Lights and Lenses	✓		
Fuel Water Separator	✓			Beacon	✓		
Primary Air Filter	✓			Reverse Alarm/Camera		✓	✓
Secondary Air Filter	✓			Undercarriage/Tyre Condition	✓		
Air Pre Cleaner	✓			Grease Machine	✓		
HYD Section Filter		✓		Hose Condition	✓		
Hydraulic Pressure Filter		✓		Ram Condition	✓	✓	
HYD Sump Filter		✓		Coolant and Radiator	✓		
Hydraulic Auxiliary Filter		✓		Battery	✓		
Hydraulic Oil		✓		Pins & Linkages	✓		
Steer Box Motor Oil		✓	✓	Oil Leaks	✓		
Final Drive Oil	✓			Electrical System/Wiring	✓		
Transmission Oil	✓			Service Brake/Park Brake	✓		
Transmission Filter	✓			Engine Fan Belt	✓		
Differential Oil Front	✓			Engine Auxiliary Belt	✓		
Differential Oil Rear	✓			Air Conditioning Belt	✓		

## JOB DESCRIPTION / PARTS USED

NEEDS STEERING RAMP AND  
GOM SELECTOR MOUNT ADJUSTED

Full Service. All Filters and oil. Replaced drives. Inspect  
Recharge and Recharge

Job Completed By:

Nelly Kollerer

Date Completed:

29/04/24

Signature:

*Nelly Kollerer*

Certificate Details:

TA #: 37559/CERT#: MEM30105

Total Hrs:

6.1 hours



CUSTOMER:		PLANT NO:	U109
MAKE:	thwaites	MODEL:	95 dumper
SERIAL #	0666	CURRENT HRS:	6205
REPAIRS COMPLETED	Y	N	N/A
Engine Oil Filters	✓		
Engine Oil	✓		
Primary Fuel Filter	✓		
Secondary Fuel Filter	✓		
Fuel Water Separator	✓		
Primary Air Filter	✓		
Secondary Air Filter	✓		
Air Pre Cleaner	✓		
HYD Suction Filter	✓		
Hydraulic Pressure Filter	✓		
HYD Servo Filter	✓		
Hydraulic Auxiliary Filter	✓		
Hydraulic Oil	✓		
Slew Box Motor Oil			✓
Final Drive Oil	✓		
Transmission Oil	✓		
Transmission Filter	✓		
Differential Oil Front	✓		
Differential Oil Rear	✓		
REPAIRS COMPLETED	Y	N	N/A
Cabin Filters			✓
Wipers and Blades			✓
Glass and Mirrors	✓		
Lights and Lenses	✓		
Beacon	✓		
Reverse Alarm/Camera	✓		
Undercarriage/Tyre Condition	✓		
Grease Machine	✓		
Hose Condition	✓		
Ram Condition	✓		
Coolant and Radiator	✓		
Battery	✓		
Pins & Linkages	✓		
Oil Leaks	✓		
Electrical System/Wiring	✓		
Service Brake/Park Brake	✓		
Engine Fan Belt	✓		
Engine Auxiliary Belt	✓		
Air Conditioning Belt	✓		
JOB DESCRIPTION / PARTS USED			
checked over machine			
Job Completed By:		Dylan McElligott	Total Hrs:
Date Completed:		2/2/24	
Signature:		Dylan	
Certificate Details:		6M18195   F1665833   38702U	



# Service Report

ABN: 90 167 205 656  
M: 0452490466  
E: neily@conoservices.com.au

SERVICE SCHEDULE <small>Please Tick</small>	
250 HRS	
500 HRS	
1000 HRS	
2000 HRS	
NEXT SCHEDULED SERVICE	
HOURS	
DATE	
KMS	

## MAINTENANCE RECORD

<b>CUSTOMER:</b>				<b>PLANT NO:</b>			
<b>MAKE:</b>				<b>MODEL:</b>			
<b>SERIAL #</b>				<b>CURRENT HRS:</b>			
REPAIRS COMPLETED				REPAIRS COMPLETED			
	Y	N	N/A		Y	N	N/A
Engine Oil Filters	✓			Cabin Filters			✓
Engine Oil	✓			Wipers and Blades			✓
Primary Fuel Filter	✓			Glass and Mirrors	✓		
Secondary Fuel Filter	✓			Lights and Lenses	✓		
Fuel Water Separator	✓			Beacon	✓		
Primary Air Filter	✓			Reverse Alarm/Camera	✓		
Secondary Air Filter	✓			Undercarriage/Tyre Condition	✓		
Air Pre Cleaner	✓			Grease Machine	✓		
HYD Suction Filter	✓			Hose Condition	✓		
Hydraulic Pressure Filter	✓			Ram Condition	✓		
HYD Servo Filter	✓			Coolant and Radiator	✓		
Hydraulic Auxiliary Filter	✓			Battery	✓		
Hydraulic Oil	✓			Pins & Linkages	✓		
Slew Box Motor Oil			✓	Oil Leaks	✓		
Final Drive Oil	✓			Electrical System/Wiring	✓		
Transmission Oil	✓			Service Brake/Park Brake	✓		
Transmission Filter	✓			Engine Fan Belt	✓		
Differential Oil Front	✓			Engine Auxiliary Belt	✓		
Differential Oil Rear	✓			Air Conditioning Belt	✓		
<b>JOB DESCRIPTION / PARTS USED</b>							
<b>Job Completed By:</b>		Neily Kelleher		<b>Total Hrs:</b>			
<b>Date Completed:</b>		19/10/23					
<b>Signature:</b>							
<b>Certificate Details:</b>		TA #: 32519/CERT#:MEM30205					



CUSTOMER:			PLANT NO:			0109		
MAKE:			MODEL:			9T Savel dumper		
SERIAL #			CURRENT HRS:			5501		
REPAIRS COMPLETED			Y	N	N/A	REPAIRS COMPLETED		
Engine Oil Filters			✓			Cabin Filters		
Engine Oil			✓			Wipers and Blades		
Primary Fuel Filter			✓			Glass and Mirrors		
Secondary Fuel Filter					✓	Lights and Lenses		
Fuel Water Separator			✓			Beacon		
Primary Air Filter			✓			Reverse Alarm/Camera		
Secondary Air Filter			✓			Undercarriage/Tyre Condition		
Air Pre Cleaner					✓	Grease Machine		
HYD Suction Filter			✓			Hose Condition		
Hydraulic Pressure Filter					✓	Ram Condition		
HYD Servo Filter					✓	Coolant and Radiator		
Hydraulic Auxiliary Filter					✓	Battery		
Hydraulic Oil				✓		Pins & Linkages		
Slew Box Motor Oil					✓	Oil Leaks		
Final Drive Oil				✓		Electrical System/Wiring		
Transmission Oil			✓			Service Brake/Park Brake		
Transmission Filter			✓			Engine Fan Belt		
Differential Oil Front				✓		Engine Auxiliary Belt		
Differential Oil Rear				✓		Air Conditioning Belt		
JOB DESCRIPTION / PARTS USED								
500hr service								
machine checked over at yard								
Job Completed By:			Neily Kelleher			Total Hrs:		
Date Completed:			17/01/23					
Signature:			Nkelleher					
Certificate Details:			TA #: 32519/CERT#:MEM30205					



# EQUIPMENT SERVICE RECORD

EQUIPMENT DETAILS		
MAKE:	THWAITES	COMMENTS:
MODEL:	DUMPER	
YEAR:	2015	
SERIAL NO:	D0666	
ENGINE NO:	NM38816U216076X	
REGO NO:	51414D	

SERVICE RECORD			
DATE	MECHANIC	HRM	SERVICE DETAILS
04/11/2015	Earthmoving Equipment Australia	166	First service. Change oil & filters, check all functions & grease. Tighten up CAT ignition barrel which was loose & spinning.
06/11/2015	Earthmoving Equipment Australia	172	Check on brake system, remove floor & brake master cylinder & replace with new one, bleed cylinder & refit pipes & bleed system test drive. Top up fluid
06/04/2016	J. Engelman – O'Neill's Plant Hire	517.9	Carry out 2000hr service on machine.
12/05/2016	ACEMEC Auto Electrical	N/R	Replace faulty beacon.
27/06/2016	J. Engelman – O'Neill's Plant Hire	745	Carry out 250hr service
13/10/2016	AER – Phil Collins	838	Remove panels & investigate oil leak, remove blown hydraulic hose & cap off fittings, organise new hose to be made. 14/10/16 Change blown out hose, tap out threads in floor plate, replace damaged bolts, degrease covers & refit. Top up hydraulic oil, blow out radiator & coolers. Test OK.
23/11/2016	Earthmoving Equipment Australia	932	Inspect oil leak, fitting on bottom of hydraulic tank leaking, undone hose & tried to tighten, thread had moved. Oil drained & tank removed. Refit new tank & hoses, refill oil & top up. Start & test machine, recheck for leaks.
23/01/2017	J. Engelman – O'Neill's Plant Hire	1033	Fix roof mounting on machine
24/08/2017	James Engelman – OPH	1655	Perform full service on machine. Replace fuel filters, engine oil filter, tran. filter, hyd filter, inner + outer air filter. Replace oil in engine, tran., front diff, rear diff, drop box, all final drives. Grease machine.
27/03/2018	Southern Highlands Plant Repairs	2163	Collect parts. Travel to site. Carry out 2000hr service and inspection. Adjust park brake cable. Supply diff oil. Travel back.
02/05/2018	Buckley's Plant Maintenance	N/R	Supply flashing light.
09/10/2018-10/10/2018	D. Brown (ONC)	2587	Replace engine oil and filter, replace fuel & outer air cleaner, grease driveline & machine, inspect transmission oil, adjust handbrake, replace fan belt.
01/11/2018	D. Brown (ONC)	2651	Remove park brake, replace pads, clean and lube
06/02/2019	D. Brown (ONC)	2752	Change engine oil. Change both air cleaners. Change fuel filter. Replace brake master cylinder & bleed brakes. Replace damaged canopy strut.
31/07/2019	D. Brown (ONC)	3298	R & R engine oil + filter, R & R fuel filter, R & R outer air cleaner, R & R transmission oil & filter, grease truck
09/10/2019	D. Brown (ONC)	N/R	Inspect steering fault, found steer cylinder operation to be correct & functioning correctly, no fault found
15/01/2020	D. Brown (ONC)	3514	Replace damaged flashing light

# EQUIPMENT SERVICE RECORD

29/05/2020	AER – Phil Collins	3825	<p>Carry out 3500hr service &amp; inspection. Change engine oil &amp; filter. Change fuel filters &amp; drain fuel sediment, remove primary filter housing &amp; re-route fuel line from behind housing. Change inner &amp; outer air elements.</p> <p>Check front &amp; rear final drive &amp; diff oils (oils need to be changed). Check hydraulic oil &amp; change hydraulic filter, top up hydraulic oil (approx. 12lts). Check &amp; top up battery, clean &amp; coat terminals. Adjust belt.</p> <p>Change transmission filter, check &amp; adjust oil. Blow out radiator &amp; coolers. Check coolant, inspect cooling system. Change dropbox oil. Check &amp; top up brake oil. Repair brake return spring so pedal returns to neutral/off position. Check tyre pressures. Check all functions &amp; operations, grease Unblock grease ports. Adjust park brake. Check light functions. Shim up body stops to stop bin cylinders &amp; hoses bashing on chassis, tighten hoses &amp; degrease frame. Machine in a safe operable condition at time of inspection. Next service due at 4000hrs.</p>
17/07/2020	J. Vella (ONC)	N/R	Stripped RH rear final & axle so machine can be floated back to the yard for repair.
23/11/2020	J. Vella (ONC)	3963	Rear diff rebuild. Rebuilt rear axle. All new bearings and seals. New brake pack.
24/11/2020	J. Vella (ONC)	3963	2000Hr service. Replace engine oil and filter. Replace fuel filters. Replace hydraulic oil and filter. Replace diff and final drive oils. Replace transmission oil and filter. Replace fan belt.
12/01/2021	J. Vella (ONC)	3971	Faulty park brake. Adjusted tension on park brake cable. Adjusted locking nut on park brake arm.
27/01/2021	J. Vella (ONC)	3980	Snapped fan belt. Removed and replaced fan belt.
26/05/2021	J. Vella (ONC)	N/R	Leaking hub seal. Added 0.5L oil to left hand hub. Re-tensioned wheel nuts.
08/06/2021	J. Vella (ONC)	4283	Leaking hub seals. Re-sealed rear final drive housings - changed rear diff oil.
28/06/2021	J. Vella (ONC)	4299	250Hr service and repaired roof. 250hr service REF0015 - Built new roof frame.
08/07/2021	J. Vella (ONC)	N/R	Faulty beacon. Installed new beacon.
10/08/2021	J. Vella (ONC)	4600	Air in brake system. Bled air out of brake system.
06/09/2021	J. Vella (ONC)	N/R	Not starting. Removed and replaced negative battery terminal.
23/09/2021	J. Vella (ONC)	N/R	Leaks/cracks. Repaired cracks in bin - repaired leaking fuel tank.
29/09/2021	Metro Tyre Services Pty Ltd	N/R	Fit 2 new tyres (position 3 & 4).
19/11/2021	J. Vella (ONC)	4560	500h service. Removed and replaced brake oil.
10/03/2022	J. Vella (ONC)	4766	Front tyres worn. Removed and replaced front tyres - rotated rear tyres - adjusted park brake.
22/04/2022	J. Vella (ONC)	4880	Service. 250h service + replace park brake pads and re-seal caliper.
16/06/2022	J. Vella (ONC)	5040	Service. 1000h service - bleed brakes
28/07/2022	Hills Auto Electrics & 4WD	N/R	Check why not starting. Replace faulty circuit breaker and repair short in harness.
18/08/2022	J. Vella (ONC)	5240	Brake adjustment. Adjust park brake - bleed service brake with vacuum bleeder.
26/10/2022	J. Vella (ONC)	N/R	250h service. Resealed steer cylinder.