

Up North Enterprises Pty Ltd

Work Order History Report

Asset: RT02, Mack CLR

Date	Reading	Job Description
10/09/2024	23500	Truck - 250/500 HR Service
13/10/2024	23743	Truck - 250/500 HR Service
24/02/2025	24033	Works performed by Coastal Mechanical. Travel To Truck & Inspect. Found Coolant Leak On Hydraulic Pump, No Jake Brakes & Boost Issue. Remove ECM Plugs. Repair Wiring Harness. Change Boost Pressure Harness Deutsch 4 Pin Plug. Inspect Sensor. Remove Rocker Cover & Inspect Jake Brakes Harness & Pin Out & Repair. Carry Out Tune Up. Refit Components. Run Up & Test- All O.K, No Faults- But No Jake Brakes. Diagnose Fault In Jake Brakes. Pin Out & Repair Wiring. Fit New Brake Switch. Remove & Repair Fan Hub- Linish Hub & Fit New Bearings & Seals. Re-Fit Fan Hub, Belt & Components. Repair Fan Wiring, Pin Out & Check Operation - O.K. Run Up & Pit Test & Test For Leaks- No Leaks Found.
25/02/2025	24033	Truck - 2,000 HR Service
25/08/2025	24038	Transmission replaced, clutch replaced Disassembled gearbox, inspected and quoted to repair, found parts and repair cost out weigh new gearbox • Swapped all components from old gearbox to new gearbox • Replaced rear engine mounts • Replaced clutch brake assembly • Installed new gearbox assembly • Mounted PTO drive and set gear backlash with new gaskets • Reassembled vehicle • Repaired wiring to speed sensor and gearbox temp sensor • Refilled gearbox with oil • Adjusted clutch assembly and pedal free play Invoice Notes Page 1 of 2 • Greased throw out bearing and cross shafts • Test drove vehicle • Reassembled old gearbox, drained free of oil and cleaned • Installed old gearbox into supplied crate.
25/08/2025	24038	Prep for trip north, replace park/trailer brake valve, replace r/h tie rod end • Replaced tie rod ends and performed toe in alignment • Replaced dash brake valve assembly
25/08/2025	24038	Fault codes sensors replaced, RHR axle bearings and seal replaced Inspected various faults on road relay • Connected laptop, found oil pressure and crank position faults • Tested crank position sensor, found sensor faulty • Tested oil pressure sensor, found sensor faulty • Replaced crank position sensor with new o-ring • Replaced oil position sensor • Cleared all faults off ECM • Test run engine - ok • Replaced rear RHS drive axle brake shoes with new anchor pin bushes • Replaced rear RHS drive axle bearings with new seal and hub gasket. 10/9/25 Inspect vehicle derate and engine light on issue, • Connected laptop to inspect for fault code, no fault codes recorded • Test drove vehicle until fault occurred, inspected faults found cam sensor fault and coolant level fault • Tested wiring from cam and crank angle sensors to ECM ok. • Tested cam sensor, found cam sensor faulty • Tested wiring from coolant sensor to ECM ok • Found corrosion on coolant level sensor plug on engine wiring harness, cleaned corrosion and fit with dielectric grease • Replaced Cam angle sensor • Connected laptop and rested all logged fault codes off ECM • Test drove vehicle ok

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10/09/2025	24042	Engine derating cam angle sensor replaced Inspect vehicle derate and engine light on issue, • Connected laptop to inspect for fault code, no fault codes recorded • Test drove vehicle until fault occurred, inspected faults found cam sensor fault and coolant level fault • Tested wiring from cam and crank angle sensors to ECM ok. • Tested cam sensor, found cam sensor faulty • Tested wiring from coolant sensor to ECM ok • Found corrosion on coolant level sensor plug on engine wiring harness, cleaned corrosion and fit with dielectric grease • Replaced Cam angle sensor • Connected laptop and rested all logged fault codes off ECM • Test drove vehicle ok
11/09/2025	24050	No indicators - trailer breaker box- Fit new trailer light control box to prime mover and wire in- Light check, missing lens cover on one of the roofmarkers
27/10/2025	24070	Replace top coolant hoses and exhaust temp sensor
14/11/2025	24082	Idler pulley for aircon and belts replaced
24/02/2026	24136	Radiator recoreInvestigate loss of coolant Radiator leaking from core, recored by Pacific Radiators, refit radiator and associated hosing, test for leaksnote hours on added meter are 1412, hours on dash display are 24,137, klms are 25,123
12/03/2026	24137	Prep for saleFit air vent box, start detailingFit seat valve and lines - valve faultyCheck ice pak operation, remove starter, clean contacts and lube parts. repair broken glow plug wires. test operation, unit starts and works but starter motor performance is poor. ice pack unit is also low on gas but unit still cools air.