



# Vehicle History Summary



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|-----------------|-------------------|
| Fleet #         | 4900              |
| Registration    | XP32AZ            |
| Make            | WESTERN STAR      |
| Model           | 4964FX            |
| VIN / Chassis # | 5KKJAEDRXJPJV4892 |
| Build Date      | 2020              |

| Date       | Reading / Units | Type / Repairer Notes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Repairer                   |
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|            |                 | <b>Engine R-763</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | All Terrain Diesel Pty Ltd |
| 27/04/2026 |                 | <b>A - Weekly S-985</b><br>Completed by John Coulter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                            |
| 20/04/2026 | 400 kms         | <b>Chassis R-752</b><br>Completed by John & Toby Dust & Diesel Contracting completed A/C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Cubic Maintenance Team     |
| 20/04/2026 |                 | <b>A - Weekly S-920</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                            |
| 16/03/2026 |                 | <b>Glass R-578</b><br>Waiting for windscreen Booked in 6-3-26 New Windscreen fitted 16-3-26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Cubic Maintenance Team     |
| 04/03/2026 | 950,000 kms     | <b>B - 18,000kms S-817</b><br>Completed by Ben Gardner and Will Hogarth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                            |
| 04/03/2026 |                 | <b>Cab R-713</b><br>- As requested, Inspect For fault with the seat not moving. - Lubricated rails, and forced it forward and got it to operate correctly.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | All Terrain Diesel Pty Ltd |
| 26/02/2026 |                 | <b>Cab R-586</b><br>Completed by Will Hogarth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Cubic Maintenance Team     |
| 22/02/2026 |                 | <b>A - Weekly S-785</b><br>Completed by Ben Gardner                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                            |
| 18/02/2026 |                 | <b>Air Conditioner R-643</b><br>Sublet repair to Gunrad, repaired on 18-02                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | GUNRAD                     |
| 13/02/2026 | 26,633 kms      | <b>Lights R-624</b><br>Josh Hodge Repaired - Inspect wiring to the Headlights on the front of the truck - Found various inoperative lights - Traced and identified each circuit on the RHS, and Found various broken sections of wiring. - Cut out crap wires as required - removed the weather pack plugs for the blinker circuit that do not need to be there - Cut off the worn 3 pin Delphi blinker connector, and took one from the old 4800 star as instructed. - connected wiring and soldered as required, Replaced multiple sections of damaged wires. - Covered all joints in heat shrink - All wires are Full of black/green death of some description and are very hard to Try and solder together. - Cut out Section of 3 core wiring to the bulbar lights, and replaced it due to it having 4 joints in it from previous repairs - Covered all wiring in conduit and Cable tied it into place. - checked for operation of lights - All lights working minus one clearance light on the LHS of the truck (to return the next day and finish repairing) - Packed away tooling and cleaned up rubbish. - Carried out electrical wiring repairs to the LHS headlights/blinders/clearance lights - as per the previous side, upon repair, I found so Manny broken sections of wiring and green death throughout the wiring harness - removed and replaced multiple sections of wiring as required - Cut out weather pack plugs and Removed/replaced the 3 pin Delphi plug on the LHS blinker/clearance light - Soldered various wires together and covering all joints in heatshrink ( as per previous side, the wiring was not really taking the solder very well due to contamination - Upon repair I found the blinker in the side of the bonnet stopped working again, I stripped the harness back, and found a section of wire, that had the copper separated inside the sheathing, Once I identified this issue, I cut it out and replaced it. - Secured wiring together, and covered it all in conduit. - Checked for operation, found all lights working on the truck. - Disposed of rubbish and packed up | All Terrain Diesel Pty Ltd |

| Date       | Reading / Units | Type / Repairer Notes                                                                                                                                                                                                                                                                                                                                                      | Repairer                                           |
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| 12/02/2026 | 945,517 kms     | <b>A - Weekly</b> S-755<br><br>Completed by Will HOgarth                                                                                                                                                                                                                                                                                                                   |                                                    |
| 11/02/2026 |                 | <b>Suspension</b> R-672<br><br>Re-mounted height control valve                                                                                                                                                                                                                                                                                                             | Cubic Maintenance Team                             |
| 11/02/2026 |                 | <b>Air - bags, leaks, connection or damaged</b> R-623<br><br>Air/Water separator cracked, Removed unit and joined air hoses                                                                                                                                                                                                                                                | Cubic Maintenance Team                             |
| 09/02/2026 |                 | <b>Cab</b> R-603<br><br>Diagnose & Rectify wiper issue, seems tight in linkage or motor on the way out Cameron from ATD fitted new wiper motor and tested ok                                                                                                                                                                                                               |                                                    |
| 08/02/2026 |                 | <b>A - Weekly</b> S-750<br><br>Completed by Ben Gardner                                                                                                                                                                                                                                                                                                                    |                                                    |
| 18/01/2026 |                 | <b>A - Weekly</b> S-704<br><br>Completed by Ben Gardner                                                                                                                                                                                                                                                                                                                    |                                                    |
| 13/01/2026 |                 | <b>Brakes</b> R-567<br><br>Checked brakes found out of adjustment, adjusted all cycled service brakes and re- checked - OK if problem re-occurs replace all slack adjusters Removed belt and spun all bearings found alternator tensioner noisy and changed belts Completed by Will & Toby                                                                                 | Cubic Maintenance Team                             |
| 08/01/2026 |                 | <b>Engine</b> R-558<br><br>Remove & Replace Air cleaners Tighten loose mudguard pole Axle 3 RH front Diagnose and rectify inop RH front blinker - broken wires near chassis rail                                                                                                                                                                                           | Cubic Maintenance Team                             |
| 06/01/2026 | 11,305 kms      | <b>A - Weekly</b> S-647<br><br>Will Hogarth                                                                                                                                                                                                                                                                                                                                | Cubic Maintenance Team                             |
| 06/01/2026 |                 | <b>Cab</b> R-533<br><br>Removed fuse panel and inspected fuse found pin holder had backed out and wasn't contacting, pulled pin out and put fuse back. Tested wipers after to confirm operation Completed by Ben Gardner                                                                                                                                                   | Cubic Maintenance Team                             |
| 05/01/2026 | 11,306 kms      | <b>Battery</b> R-546<br><br>Removed battery box covers and terminals, remove and replace batteries                                                                                                                                                                                                                                                                         | Cubic Maintenance Team                             |
| 28/12/2025 |                 | <b>A - Weekly</b> S-612<br><br>Completed by Ben Gardner                                                                                                                                                                                                                                                                                                                    |                                                    |
| 17/12/2025 |                 | <b>Engine</b> R-532<br><br>Ben tightened up fuel hose at high pressure pump checked - ok                                                                                                                                                                                                                                                                                   | Cubic Maintenance Team                             |
| 16/12/2025 |                 | <b>Engine</b> R-508<br><br>Work completed by 16.12.25                                                                                                                                                                                                                                                                                                                      | All Terrain Diesel Pty Ltd                         |
| 16/12/2025 |                 | <b>Lights</b> R-397<br><br>Diagnose and rectify front RHS blinkers inop, Will need a new bulb in side blinker, and wiring repaired behind RHS headlights. Check all marker lights on bull bar for operation and replace inoperative lights if required Work completed by Cam Russell & Ben Gardner 16.12.25                                                                | All Terrain Diesel Pty Ltd, Cubic Maintenance Team |
| 16/12/2025 | 924,683 kms     | <b>B - 18,000kms</b> S-575                                                                                                                                                                                                                                                                                                                                                 | All Terrain Diesel Pty Ltd                         |
| 30/11/2025 | 919,077 kms     | <b>A - Weekly</b> S-496<br><br>Completed by Will Hogarth                                                                                                                                                                                                                                                                                                                   | Cubic Maintenance Team                             |
| 24/11/2025 |                 | <b>Air - bags, leaks, connection or damaged</b> R-465<br><br>Toby travelled to truck With junior and ben for traffic control. Found blown out compressor charge line. Removed hose and took to pirtek to have one made re-installed to truck and got it off the road and back to yeard where we then removed hose again to install it properly using zip ties and p clamps | Cubic Maintenance Team                             |

| Date       | Reading / Units | Type / Repairer Notes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Repairer                   |
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| 16/11/2025 |                 | <b>A - Weekly S-470</b><br><br>Completed by Will Hogarth & Ben Gardner                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Cubic Maintenance Team     |
| 11/11/2025 |                 | <b>Re-Torque @ 500kms T-117</b><br><br>Retorque after 500kms - all drive tyres 2ND AXLE LHS, RHS X4 NEW DRIVE TYRES 3RD AXLE LHS,RHS X4 NEW DRIVE TYRES Work carried out by Will Hogarth 11.11.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Cubic Maintenance Team     |
| 11/11/2025 |                 | <b>Re-Torque @ 500kms T-114</b><br><br>Re-torque after 500kms new tyre x1 LHS axel 3 Work completed by Will 11.11.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Cubic Maintenance Team     |
| 11/11/2025 |                 | <b>Re-Torque @ 100kms T-117</b><br><br>Retorque after 100kms - all drive tyres 2ND AXLE LHS, RHS X4 NEW DRIVE TYRES 3RD AXLE LHS,RHS X4 NEW DRIVE TYRES Work completed by Will Hogarth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Cubic Maintenance Team     |
| 09/11/2025 |                 | <b>New Tyre T-117</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Cubic Maintenance Team     |
| 07/11/2025 |                 | <b>Fault, New Tyre T-114</b><br><br>Replaced with new tyre by Will Hogarth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Cubic Maintenance Team     |
| 07/11/2025 |                 | <b>Re-Torque @ 100kms T-114</b><br><br>Retorque after 100kms new tyre x1 LHS axel 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Cubic Maintenance Team     |
| 03/11/2025 | 888,986 kms     | <b>Cab R-411</b><br><br>Cameron and Josh tested for power- OK then used a bulb to load the circuit up- ok Window regulator no good, Junior picked up new window regulator from Double r in Tamworth then Josh fitted it                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | All Terrain Diesel Pty Ltd |
| 03/11/2025 |                 | <b>Glass R-323</b><br><br>Sublet repair to windscreen specialist                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                            |
| 03/11/2025 | 905,205 kms     | <b>Cab R-434</b><br><br>- Inspect complaint of Drivers window being inoperative and stuck in the down position - Removed the Fuse panel cover, and inspect the Fuses, Found no blown fuse. - Removed the switch from the top side of the drivers door trim, and checked for Poor connection, Checked for power supply at the plug. - Removed the plug connector from the Drivers/passenger window, and switched them around to check the circuit from the switch to the relay, Found the passenger window was operative, indicating the drivers window switch was ok. - removed the remaining parts of the drivers door trim and Checked wiring through the door down to the window reg motor. - disconnected the motor wiring connector, and inspect the pins for damage - Checked for power supply present at motor when the Switch was activated, Found the power and ground were ok. - Connected a H4 Bulb to the circuit to load the wiring up and ensured it was capable of carrying current, Found the circuit to be ok. - Diagnosed faulty window reg. - Organised new parts from Double R as required. - Carried out removal of window components. - Removed all window rubbers and seals, Removed the front Window truck runner - Removed The retaining brackets, and removed the glass from the drivers door. - unbolt and removed the window reg as required. - Once new parts arrived, Carried out inspection to ensure the parts were correct. - Installed the new window reg to the door, refit the window glass, Brackets, Top Runner, Side runner, and the window rubbers - Connected wiring to the motor and checked for operation, Found window now working - Refit the remaining components to the door, refit the fuse box cover and packed away tooling. | All Terrain Diesel Pty Ltd |
| 02/11/2025 |                 | <b>A - Weekly S-390</b><br><br>Carried out by Will Hogarth                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Cubic Maintenance Team     |
| 27/10/2025 |                 | <b>Chassis R-402</b><br><br>- Inspect loose Fuel tank step and tighten as required                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | All Terrain Diesel Pty Ltd |
| 19/10/2025 | 901,371 kms     | <b>A - Weekly S-346</b><br><br>Topped up rear diff oil level, it took about 2 L, truck was serviced down the front so This required walking up and down to the workshop as needed to obtain the required oil Bulk oil leaks coming from cam box as previously stated, Engine oil pressure switch leaking on the lower LHS of the engine as previously stated/ rear axle torque rod bush at chassis showing signs of wear Thru shaft seal leaking. - RHS blinker out.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | All Terrain Diesel Pty Ltd |
| 12/10/2025 | 896,475 kms     | <b>Engine R-368</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | All Terrain Diesel Pty Ltd |

| Date       | Reading / Units | Type / Repairer Notes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Repairer                                           |
|------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|
|            |                 | <p>Carry out A service as required. - Grease and inspect Truck - Inspect brake condition and adjustment - Inspect truck suspension and Drive line components - Inspect Drive line oil levels - Put bar and bonnet over, inspect fan belts, engine components, and oil level. - Start truck up to build up air, and found the truck shutdown after about 3 minutes of idling. - Attempted to re start engine but it just cranked. - Connected laptop, and checked for faults via Diagnostic link 8. - Located active fault code for Camshaft position sensor Data Erratic. - Visually inspect wiring harness at camshaft position sensor, Found no signs of damage. - Disconnected the plug, and inspect the pins, Found no signs of damage, I then removed the cam position sensor from the engine, and Inspect for damage, Checked pins, Found no signs of visual damage, so I refit the sensor. - Using diagnostic link 8, I checked for live data Charts, and attempted to watch for a signal from the cam position sensor on crank, but was unable to obtain data transmitting back to the ecm. - Visually inspect wiring harness back to the ECM, and checked for correct connection and ECM harness connector. - Disconnected from Diagnostic link 8, and connected to the ECM via J PRO, And monitored vehicle data - Cranked the engine, but was unable to get the code to go active again, how ever it would not fire. - after various attempts and checked, the ECM logged a Cam position sensor Time out code. - using a multi meter, and back probe spoons, I pinned out the Power, ground and return signal circuits on the harness. - Located a solid 5V supply, and ground, indicating the sensor was receiving a solid supply and ground - back probed the Return wire, and got cam to crank the engine while I monitored the Data Coming out of the Sensor, Found the return data from the sensor was Insufficient, and the output was minimal, and displaying 104MV. - I then checked for resistance across the sensor under load, and found it went straight to Open Loop ( OL ), Indicating the cam position sensor was faulty. - Packed away tooling, Organised a replacement part for Monday morning.</p> |                                                    |
| 08/10/2025 | 894,475 kms     | <b>Air Conditioner R-334</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | BMK Heavy Diesel                                   |
|            |                 | XP32AZ 894,475KM Removed and replaced A/C compressor flushed all lines. Removed and replaced drier. Checked system for any leaks found hole in a hose removed and replaced. Vacuumed done system refilled with r134a.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                    |
| 06/10/2025 |                 | <b>Air Conditioner R-192</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Cubic Maintenance Team                             |
|            |                 | Diagnose & rectify inoperative air conditioner Booked in for a/c service with BMK Heavy Diesel Pty Ltd on 4.10.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                    |
| 30/09/2025 |                 | <b>Lights R-135</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Cubic Maintenance Team                             |
|            |                 | Upon inspection bulb and bulb holder are missing, plug is dirty, Install new bulb and holder at next B service Ordered new parts from double r Picked up parts from double R 02-08-25 Fitted new blinker but wiring needs attention.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                    |
| 28/09/2025 |                 | <b>A - Weekly S-203</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                    |
| 21/09/2025 | 891,287 kms     | <b>A - Weekly S-179</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | All Terrain Diesel Pty Ltd                         |
|            |                 | - Carry out A service- Visually inspect truck, Inspect steering, Suspension and brake condition- Inspect Engine bay for faults.- Checked Engine oil, Coolant, diffs, and transmission oil levels. Faults found 1). Air con Belt slightly noisy 2). Oil pressure switch leaking                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                    |
| 19/09/2025 |                 | <b>Re-Torque @ 100kms T-65</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Cubic Maintenance Team                             |
|            |                 | Retention Steer tyres 100kms after fitment Completed by Will                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                    |
| 19/09/2025 |                 | <b>Re-Torque @ 500kms T-65</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Cubic Maintenance Team                             |
|            |                 | Retention Steer tyres 500kms after fitment Completed by Will                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                    |
| 15/09/2025 |                 | <b>Power Steering R-250</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | All Terrain Diesel Pty Ltd, Cubic Maintenance Team |
|            |                 | - Travel to site- Investigate Power steering fault. - Checked power steering oil level, Found it was over full, Drained oil level down, and topped it back up to the correct level. - Started the truck and built up air. - Noticed There was oil flowing out of the rear of the truck, Shut the truck down and checked. - Found oil pumping out of the oil return line from the PTO system, There was no fitting installed from the recent PTO replacement. - Attempted to Slow the Spread of oil on the floor until some Spill kits were obtained. - Installed a new fitting to the return line to prevent it from happening.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                    |
| 15/09/2025 | 88,923 kms      | <b>Power Steering R-253</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | All Terrain Diesel Pty Ltd, Cubic Maintenance Team |

| Date       | Reading / Units | Type / Repairer Notes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Repairer                   |
|------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
|            |                 | <p>- Travel to site. - Put bar and bonnet over on truck, and drove it out of the shed off the oil mess from the previous day where the saw dust had been Soaking up the oil. - Test drove truck to carry out further diagnosis of the Power steering system- Found steering was very notchy. - parked truck outside so I could clean up the mess on the workshop floor. - Cleaned up Saw dust and further more Cleaned up the Left over oil. - shovelled all Contaminated spill kit into the bin, Disposed of old Rags etc. - brake clean the floor. -----Start of INV-0160----- - Travel to site. - Jacked up the front axle- Placed stands under the axle, and worked through the steering system cycle, Found the system was still notchy with no weight on it, and the engine off, Without the assistance of the power steering pump - Put bar and bonnet over - Greased the king pins - Worked through steering again and checked to ensure the King pins were not Binding up - re checked all steering Rod ends- Got toby to Spin the steering while I watched the steering yoke on the steering box - Located a Consistent pattern with the Yoke and where the Steering was binding up - Removed the yoke from the steering box, and found the yoke was extremely tight on one side. - Called through and organised replacement part to which I was informed the shaft was a Non serviceable component. - Organised complete shaft- Lowered the truck down and parked it outside. Hodge found a failed uni, tried to order a new uni but had to get the full steering shaft assembly from double R, Toby picked up on Monday and fitted on Monday afternoon which fixed the issue.</p> |                            |
| 11/09/2025 | 888,923 kms     | <b>New Tyre T-65</b><br><br>Remove and replace Steer tyres                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Cubic Maintenance Team     |
| 10/09/2025 | 888,900 kms     | <b>Hydraulics R-205</b><br><br>Diagnose & Rectify inoperative PTO Sublet repair to Taminda Hydraulics and engineering dropped off friday 5-9 Picked up Tuesday 9-9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Taminda HYD & Engineering  |
| 31/08/2025 | 886,941 kms     | <b>Lights R-230</b><br><br>- Travel to site - installed harness from driving lights into Non split conduit as requested. - Route Driving light harness and conduit through Bonnet- Run braided cable down either side of the grill on the inside of the bonnet - Re terminate Driving light Wiring into 3 pin Deutsch plug connectors- Connected braided harness to factory harness with Deutsch plugs either side - Upon testing lights, found the LHS light Inoperative , located fault at broken wire at Factory connector. - Replaced the factory plug with a Deutsch plug - Daytime Running lights were working but the Spot lights were inoperative with high beam - Found ground for Driving light harness relay had high resistance to ground - Replaced Ground to relay and test operation of Circuit. - All lights operational.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | All Terrain Diesel Pty Ltd |
| 26/08/2025 | 884,999 kms     | <b>Air Conditioner R-175</b><br><br>Turned the heater taps off so the aircon will work and the heater will not.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Cubic Maintenance Team     |
| 17/08/2025 | 881,810 kms     | <b>Engine R-136</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Cubic Maintenance Team     |

| Date       | Reading / Units | Type / Repairer Notes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Repairer                   |
|------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
|            |                 | <p>Travel to 350RL checked fuel for pressure, prime, level and contamination, check all fuses and relays, checked cam position sensor, battery connections. Checked all levels, bridged coolant level sensor still no good Attempted to retrieve flash codes with no luck. Truck does run on aero start, Left on pad for Hodge to look at on Monday. - Toby &amp; Junior Adam from ATD went to Tarrawonga Mine on 17-8 found faulty wiring harness at LHS of motor got truck going and Junior drove it back to yard where Hodge Diagnosed and repaired on Monday 18-8 Invoice to follow... - Travelled to Tarra Mine site to Carry out inspection of fault code. - Located truck on site- Connected laptop with Diagnostic link 8 - Inspect Fault codes, Verified fault codes being the cause of the engine shut down upon fire. - Fault codes recorded, ( Loss of 5v Supply voltage too Camshaft position Sensor, - Camshaft position sensor Erratic Data, - Miss match Cam/crank position sensor data ) - Put bar and bonnet over - located camshaft position sensor at the rear of the engine and Inspect wiring condition leading up to the Sensor. - Disconnected the sensor connector, and checked for oil in the plug, Inspect wiring pin condition etc. - Connected Multi meter and Checked for power supply to the Camshaft position sensor, Found sensor supply voltage was missing, Checked for continuity between the ground and the Return circuit, which verified the MCM connection. - Visually inspect wiring harness further down the engine and located various sections of missing conduit. - Removed the mounting bolts, and Worked the MCM connector free from the engine Ecm inside the chassis rails. - Checked for oil in the harness, and inspect the pin condition as best as could be done. - Cleaned out MCM connector housing etc. - reconnected the MCM connector, and reconnected the cam position sensor. - Cranked engine over and found it started, re checked the engine faults and found the 5V supply fault was inactive but the Miss match data code was still active indicating a fault with the Circuit still. - wriggled the wiring around the Engine, and got the engine to shut down. - Worked the harness to a point where the engine would run and cable tied the Suspected section into position. - packed away tooling and travelled back To Cubic site Following Junior in the truck. - Re checked fault codes once back on site - packed away tooling correctly and travelled back to Tamworth. ----End of INV-0131----- Repair to follow -----Start of INV-0132----- - Travel to site To carry out electrical Diag/repair work - put bar and bonnet over- Visually inspect wiring harness - removed all P clamps, Brackets and Zip ties holding the engine wiring harness in place - Wiggled wiring harness and attempted to make it Cough or stall, or run rough but had no luck - Located various sections of wiring harness missing the Protective conduit - cleaned wiring harness and looked hard for rubbed wires/bear wiring. - Removed harness tape at the cam position sensor, and Verified Twisted wiring colour codes. - Traced the 3 twisted wires back through the harness - Unbolt and removed the MCM connector and harness housing from the Control module inside the chassis. - Removed the outer protective covering, and cut back harness tape and removed zip ties etc. - Located 3x Rubbed wires in the twisted pair, and located one broken wire inside the Sheathing. - Stripped back wiring and Un twisted wires to Generate more length for correct repair. - Soldered wiring and applied heat shrink as required. - Cleaned wiring back as best I could, and re wrapped the wiring in Insulation tape then harness tape - Refit the MCM connector and refit the harness mounting bolts. - Replaced the missing conduit throughout the harness and Re routed wiring, Then Secured it all into place to stop any future rubbing or damage as best I could. - refit all harness connectors that had been disconnected, and start the engine. - Checked for fault codes and found all codes were inactive. - packed away tooling, cleaned up rubbish. - Lowered the bar and bonnet over and went for a test drive with junior out the road to ensure there was no further wiring issues or shorting issues within the wiring harness, All checked out good. - Travelled back to Tamworth.</p> |                            |
| 13/08/2025 | 879,634 kms     | <b>Lights R-148</b><br><br>- Investigate cause of no park lights on the trailer(s) - Checked the trailer plug, found no present power for park light circuit at either end. - Removed the dash panel, located the fuse for the Trailer park light circuit, Found fuse was blown, Replaced the fuse and refit the dash panel, -Checked for operation and packed up.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | All Terrain Diesel Pty Ltd |
| 11/08/2025 |                 | <b>Lights R-84</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Cubic Maintenance Team     |
| 29/07/2025 |                 | <b>Cab R-19</b><br><br>Replaced fuse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Cubic Maintenance Team     |
| 28/07/2025 | 874,684 kms     | <b>Hydraulics R-18</b><br><br>Top Up HYD OIL 120LT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Cubic Maintenance Team     |
| 27/07/2025 | 874,351 kms     | <b>A - Weekly S-36</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Cubic Maintenance Team     |
| 17/07/2025 |                 | <b>Heavy Vehicle Inspection NHVR I-32</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                            |
| 16/07/2025 | 869,058 kms     | <b>Driveline R-94</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | All Terrain Diesel Pty Ltd |

| Date       | Reading / Units | Type / Repairer Notes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Repairer                   |
|------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
|            |                 | <p>- Travel to Site for repairs. - Jacked up steer axle and placed it. back into position as the air bags had Gone down overnight and the entire truck had shifted. - Cleaned up stub axles, and pressed out Old King pin bushes from both he LHS and RHS. - Installed the new King pin bushes to the stub axles as required, Checked for clearances with the new king pins - Gently Filed down the Axle eyes removing any Uneven Surfaces and Burs to ensure easy Installation and smooth operation of the new king pin bearings and shims. - Setup the stub axle ( LHS and RHS ), On the axle eye, with the bearing and measured the clearances, Determined the amount of shims required for each side. - Carried out installation of the Stub axle, Bearings, King pin and Shims, Ensured there was the correct amount of Preload and drag on the Steering Stub axle, and Installed the new Cotter pins to both LHS and RHS - Tighten cotter pin nuts as required. - Refit the Tie rod to the LHS and RHS stub axle, and Refit the drag link. - Refit the Backing plate to the Stub axles, Applying loctite to the mounting bolts as required. - Refit the Brake linings, And re routed/secured the ABS sensor and Brake booster hoses - Cleaned the LHS and RHS hub up, Removed any old Fragments from the old wheel seals, and Knocked out the wheel bearing cups as required. - Installed new wheel bearing cups to both LHS and RHS hubs - Installed the new rear bearings, and Oiled them, Then Installed the new Inner wheel seal to both hubs. - Lubricated the Outer bearings, and pre filled the hubs, Refit the hubs to the stub axles, and Installed the Pre set Spacer cone then the outer bearings, Then installed the preset nut, and tensioned the wheel bearing to the OEM specified Torque ( 350FT-LB ) - Spun wheel bearings and rechecked nut tension, Then installed the locking Snap ring - Refit the Outer Spiral Circlips to the hubs, and installed the new Hub cap covers with gaskets. - Filled hub oils as required and refit the steer brake drums. - Refit steer wheels and tensioned wheel nuts - Connect laptop, and carried out Inspection of Fuel rail pressure to diagnose the Cause of hard cranking, Found there was a considerable drop in the desired and actual Rail pressure upon cold crank, Indicating a possible fault with the rail relief valve or a Check valve in the fuel system. - Removed the Old broken Bonnet spring on the RHS, and installed the new spring, with the new Bonnet strap then replaced the LHS bonnet strap as required. - Carried out brief inspection of driving light circuit, and Found A blown fuse. - replaced the Blown Midi fuse, and located a short in the LHS driving light harness inside the bulbar, Repaired the Broken wire and the shorting wire, and found lights to be working ( TO be rewired ) - Packed away tooling and travelled back to Tamworth</p> |                            |
| 15/07/2025 | 969,056 kms     | <b>Engine R-82</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | All Terrain Diesel Pty Ltd |
|            |                 | <p>- Reversed truck into workshop- Jacked up the LHS and RHS steer wheels, and removed the steer tyre Nut caps, Wheel nuts and removed the wheels.- backed off the steer brakes ( LHS and RHS ) then removed the brake drums- Removed the brake linings from the steer hub- Located an old oil drum and cut it in half, then Removed the hub cap and drained the old oil, Removed the outer hub Spiral Circlip.- Removed the Inner locking Circlip from the hub nut, and removed the preset nut from the hub.- Removed the outer wheel bearings, and the Inner preset Crush cone from the hub/stub axle, then removed the hubs drained the oil, and set a side.- Removed the Old split pins from the Steering rod ends and castle nuts, Unbolt the castle nuts and using a sledgehammer, Removed the Steering rod ends from the stub axles.- Removed the Brake booster hoses from the fittings on the chassis, Then removed the LHS and RHS Wheel speed sensors, Then unbolt and removed the Brake spider from the Steer stub axles ( LHS and RHS )- Removed the top and bottom King pin caps, then removed the Cotter pins from the stub axles.- Removed the old king pins and Pulled the stub axles from the steer axle.- Cleaned all components and inspect, Knocked out old rear bearings from the LHS and RHS hubs.- Found wheel bearings were pitted and required R/R- Found the King pin kits, Hub seals, and hub caps we had were all wrong.- Called through and organised various parts for Pickup in Tamworth.- Drained the 2x Rear diff oils as required and changed the Front diff filter.- Setup the rotary Drum pump for the 205L Drum, then pumped the Synthetic Diff oil into a 20L drum, where we then hand pumped it into each diff as required.- Moved the 205 Into the Shed and out of the rain.- Lift and support bonnet, Seperate and cleaned the broken section of Grill, then Applied large amount of Adhesive to the Gril and Pressed it to the bonnet then let the bonnet sit on it all night to ensure it stuck.- Checked over transmission from previous work to ensure it was good.- Organised parts, and stacked new parts once they arrived, Then Packed up tooling and cleaned up, then travelled back to Tamworth</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                            |
| 15/07/2025 | 969,058 kms     | <b>Brakes R-49</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | All Terrain Diesel Pty Ltd |
|            |                 | <p>- Jacked up the LHS and RHS steer wheels, and removed the steer tyre Nut caps, Wheel nuts and removed the wheels. - backed off the steer brakes ( LHS and RHS ) then removed the brake drums - Removed the brake linings from the steer hub - Located an old oil drum and cut it in half, then Removed the hub cap and drained the old oil, Removed the outerhub Spiral Circlip. - Removed the Inner locking Circlip from the hub nut, and removed the preset nut from the hub. - Removed the outer wheel bearings, and the Inner preset Crush cone from the hub/stub axle, then removed the hubs drained the oil, and set a side. - Removed the Old split pins from the Steering rod ends and castle nuts, Unbolt the castle nuts and using a sledgehammer, Removed the Steering rod ends from the stub axles. - Removed the Brake booster hoses from the fittings on the chassis, Then removed the LHS and RHS Wheel speed sensors, Then unbolt and removed the Brake spider from the Steer stub axles ( LHS and RHS ) - Removed the top and bottom King pin caps, then removed the Cotter pins from the stub axles. - Removed the old king pins and Pulled the stub axles from the steer axle. - Cleaned all components and inspect, Knocked out old rear bearings from the LHS and RHS hubs. - Found wheel bearings were pitted and required R/R - Found the King pin kits, Hub seals, and hub caps we had were all wrong. - Called through and organised various parts for Pickup in Tamworth. - Drained the 2x Rear diff oils as required and changed the Front diff filter. - Setup the rotary Drum pump for the 205L Drum, then pumped the Synthetic Diff oil into a 20L drum, where we then hand pumped it into each diff as required. - Moved the 205 Into the Shed and out of the rain. - Lift and support bonnet, Seperate and cleaned the broken section of Grill, then Applied large amount of Adhesive to the Gril and Pressed it to the bonnet then let the bonnet sit on it all night to ensure it stuck. - Checked over transmission from previous work to ensure it was good. - Organised parts, and stacked new parts once they arrived, Then Packed up tooling and cleaned up, then travelled back to Tamworth</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                            |
| 12/07/2025 | 869,056 kms     | <b>Driveline R-70</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | All Terrain Diesel Pty Ltd |

| Date       | Reading / Units | Type / Repairer Notes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Repairer                   |
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|            |                 | <p>- Travel to site for repairs.- Continued with Transmission Installation.- Mounted Engine baring over tool to the bottom of the Bell housing, Rotate the engine around, and installed the Clutch mounting bolts with Loctite, to the Clutch/Flywheel, Working them tight as I rotate the engine around.- Re routed various Fuel hoses, and trans cooler lines, Removed the old fittings from the old gearbox, and installed them to the new one, Installed a new Oil filter.- Routed wiring harness, and clamps, Removed bolts from the box and secured The P clamps into position- Connected air lines.- refit the Gearstick in the correct position.- installed the new Output shaft/ Speed sensor housing to the back of the gearbox with a new gasket, and installed the new Seal, Installed the Tone wheel and the speed sensor, then Installed the output shaft yoke, and the new nut and tighten it with the 3/4 Air gun.- Installed new PTO Mounting studs to the transmission- Removed the Hydraulic pump from the PTO, Then roughly measured the old Mounting gasket thickness with a Micrometer, to roughly gauge the Backlash that was set to the PTO.- Installed the PTO to the gearbox, and checked for gear lash through the drain plug, Found the lash was Within the acceptable tolerance.- Installed all the mounting nuts and tighten down the PTO as required, then Installed the Hydraulic pump to the PTO.- Installed the drive shaft and centre bearing, Refit the last section of the shaft, installing The Uni bolts with loctite and hand tightening to spec.- refit the DPF and mounting straps, Refit the exhaust pipes and clamps- Refit the remaining wiring harness connectors etc and Checked over work.- Installed the bottom section of the Engine mounts, and installed new nuts with the washer plates, and tighten the engine mounts down- Cable tied all wiring into place- Refit the clutch slave cylinder and checked for operation and adjustment.- greased the throw out bearing- Attempted to start the engine but found the batteries to be flat- Put batteries on charge while packing away tooling- Attempted to start the truck again but had no luck, Placed batteries on charge again and Travelled back to Tamworth. ( Got dragged away from this job Various times through the day, and spent some time looking for items and re routing hoses and wiring etc</p>                                                                                                                                                                                                  |                            |
| 12/07/2025 | 869,056 kms     | <b>Engine R-45</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | All Terrain Diesel Pty Ltd |
|            |                 | <p>- Mounted Engine baring over tool to the bottom of the Bell housing, Rotate the engine around, and installed the Clutch mounting bolts with Loctite, to the Clutch/Flywheel, Working them tight as I rotate the engine around. - Re routed various Fuel hoses, and trans cooler lines, Removed the old fittings from the old gearbox, and installed them to the new one, Installed a new Oil filter. - Routed wiring harness, and clamps, Removed bolts from the box and secured The P clamps into position - Connected air lines. - refit the Gearstick in the correct position. - installed the new Output shaft/ Speed sensor housing to the back of the gearbox with a new gasket, and installed the new Seal, Installed the Tone wheel and the speed sensor, then Installed the output shaft yoke, and the new nut and tighten it with the 3/4 Air gun. - Installed new PTO Mounting studs to the transmission - Removed the Hydraulic pump from the PTO, Then roughly measured the old Mounting gasket thickness with a Micrometer, to roughly gauge the Backlash that was set to the PTO. - Installed the PTO to the gearbox, and checked for gear lash through the drain plug, Found the lash was Within the acceptable tolerance. - Installed all the mounting nuts and tighten down the PTO as required, then Installed the Hydraulic pump to the PTO</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                            |
| 08/07/2025 |                 | <b>Driveline R-68</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | All Terrain Diesel Pty Ltd |
|            |                 | <p>Rego : XP32AZ- travel to site to continue with Gearbox swap out ( In between other jobs and getting pulled away )- Removed the old rear crank seal from the engine.- Cleaned and inspect the mounting surfaces and sealing surfaces of the engine.- Carried out installation of the new rear crank seal with the correct tool as required.- Installed my Flywheel locating dowels for installation- Installed the machined fly wheel to the engine, and installed new mounting bolts- Opened laptop, Located Torque tension and procedures from workshop manual.- Torqued down the new mounting bolts as required, checking the torque turn as I went ( All bolts lubricated with fresh clean engine oil as per OEM specifications )- Found I was missing a new Spigot bearing for the flywheel.- Located the part number and then made some phone calls and located a new part in town, Drove in and picked it up.- Carried out installation of the Bearing to the flywheel.- Removed and swapped over the Shift tower from the old transmission to the new one, Ensuring the shift tower was clean- Unbolt and removed the Bell housing from the old box, then Using a razor blade I removed the old bell housing gaskets, then got brad to pressure clean it all down. 10.00 110.00 10% 1,100.00- Whizzed off the mounting surface, Located the OEM specifications on torque specs for the Flywheel housing mounting studs and bolts.- Installed the Bell housing to the new trans with a new gasket, and Replaced all 6x 5/8 UNF nyloc nuts.- Torqued mounting nuts and studs to the bell housing as required.- Removed and swapped over the Oil filter housing on the rear of the transmission, carefully re using the mounting gasket form the new trans.- Removed the old Speed sensor housing from the old trans, Cleaned all components and inspect, then removed the old seal, and got it ready for replacement.- Called through and organised new Seal and oil filter for the following day.- Installed new clutch fork with 2x new mounting bolts.- Carried out installation of the new clutch to the new transmission and swapped the new gearbox to the Gearbox jack as required.- Bolt the Engine mount ears back to the bell housing with Loctite.- Carried out refinement of gearbox to the truck, lowering the Hoist, and lifting the box, I also had to use blocks of wood, and a jack to slowly and carefully jack up the rear of the engine sump to get it all to align.- Installed new rear engine mounts as required.- Packed up tooling and cleaned up mess- Travelled back to Tamworth.</p> |                            |
| 08/07/2025 | 396,906 kms     | <b>Chassis R-382</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | All Terrain Diesel Pty Ltd |
|            |                 | <p>- Inspect turn table Movement. - Carried out Jaw adjustment to Jost Turn table. - Disconnected jaws and Reconnected to ensure smooth operation. - Upon inspection I found the Turn table mounting plate was Very loose, I further inspect the bolts and found they were all Loose. - Disconnected the trailer, Once the truck was moved out from under the trailers, I inspect the Turn table jaws for damage. - Inspect mounting bolts, and made the decision to replace the 4 outer mounting bolts and nuts and the two Inner Nuts on the Countersunk Bolts. - Installed new mounting bolts and nuts and tighten, then Re tighten with a bar. - Had to heat up the RHS inner Mounting nut with the oxy due to it seizing up from being loose, Once I got the nut hot, I wound it off, Installed a new washer and nut, and tighten as required. - Reconnected the truck and trailer and checked for movement. - Noted, some movement present in the foot bushes. - Packed away tools.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                            |

| Date       | Reading / Units | Type / Repairer Notes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Repairer                   |
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| 08/07/2025 |                 | <b>Engine R-43</b><br><br>- Removed the old rear crank seal from the engine. - Cleaned and inspect the mounting surfaces and sealing surfaces of the engine. - Carried out installation of the new rear crank seal with the correct tool as required. - Installed my Flywheel locating dowels for installation - Installed the machined fly wheel to the engine, and installed new mounting bolts - Opened laptop, Located Torque tension and procedures from workshop manual. - Torqued down the new mounting bolts as required, checking the torque turn as I went ( All bolts lubricated with fresh clean engine oil as per OEM specifications ) - Found I was missing a new Spigot bearing for the flywheel. Located the part number and then made some phone calls and located a new part in town, picked it up. - Carried out installation of the Bearing to the flywheel. - Removed and swapped over the Shift tower from the old transmission to the new one, Ensuring the shift tower was clean - Unbolt and removed the Bell housing from the old box, then Using a razor blade I removed the old bell housing gaskets, then got brad to pressure clean it all down. - Whizzed off the mounting surface, Located the OEM 10.00 110.00 10% 1,100.00 specifications on torque specs for the Flywheel housing mounting studs and bolts. - Installed the Bell housing to the new trans with a new gasket, and Replaced all 6x 5/8 UNF nyloc nuts. - Torqued mounting nuts and studs to the bell housing as required. - Removed and swapped over the Oil filter housing on the rear of the transmission, carefully re using the mounting gasket form the new trans. - Removed the old Speed sensor housing from the old trans, Cleaned all components and inspect, then removed the old seal, and got it ready for replacement. - Called through and organised new Seal and oil filter for the following day. - Installed new clutch fork with 2x new mounting bolts. - Carried out installation of the new clutch to the new transmission and swapped the new gearbox to the Gearbox jack as required. - Bolt the Engine mount ears back to the bell housing with Loctite. - Carried out refinement of gearbox to the truck, lowering the Hoist, and lifting the box, I also had to use blocks of wood, and a jack to slowly and carefully jack up the rear of the engine sump to get it all to align. - Installed new rear engine mounts as required. | All Terrain Diesel Pty Ltd |

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| 08/07/2025 |  | <b>Driveline R-67</b><br><br>- travel to site to continue with Gearbox swap out ( In between other jobs and getting pulled away )- Removed the old rear crank seal from the engine.- Cleaned and inspect the mounting surfaces and sealing surfaces of the engine.- Carried out installation of the new rear crank seal with the correct tool as required.- Installed my Flywheel locating dowels for installation- Installed the machined fly wheel to the engine, and installed new mounting bolts- Opened laptop, Located Torque tension and procedures from workshop manual.- Torqued down the new mounting bolts as required, checking the torque turn as I went ( All bolts lubricated with fresh clean engine oil as per OEM specifications )- Found I was missing a new Spigot bearing for the flywheel.- Located the part number and then made some phone calls and located a new part in town, Drove in and picked it up.- Carried out installation of the Bearing to the flywheel.- Removed and swapped over the Shift tower from the old transmission to the new one, Ensuring the shift tower was clean- Unbolt and removed the Bell housing from the old box, then Using a razor blade I removed the old bell housing gaskets, then got brad to pressure clean it all down. 10.00 110.00 10% 1,100.00- Whizzed off the mounting surface, Located the OEM | All Terrain Diesel Pty Ltd |
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Signed: \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_