

Service History (Short) by Rego and Date

29/11/22

WorkDate	Service Repair Description	Notes	Total Cost
TD-GHOSS9	WESTERN STAR 5800 T-GHOS10		
29/11/2014	196500 km 4 new hankok drive on rear axle		\$0.00
03/12/2014	2 new double star 295 11r trailer tyres on dolly axle on trailer ghos10		\$0.00
30/12/2014	replaced 3 new batteries for truck rego ghoss9		\$0.00
14/01/2015	205206 km rear axle r/h/s on trailer GHOS10 11r22.5 double star .		\$0.00
02/03/2015	check & report no brakes , inspected truck for brake issue , checked brake linings , checked adjustments , found seized slack adjuster on R/R drive axle , brought truck into bay jacked up axle , removed wheels & brake assembly , removed slake adjuster , fitted new one, fitted wheels and tensioned, took on road tested , all ok .		\$0.00
20/03/2015	217000 km engine service , changed oil filter, fuel filter , air filter inner & outer + changed brakes pads on steer axle + brakes drum		\$0.00
28/03/2015	218000 2 new drive on middle axle r/h/s		\$0.00
28/03/2015	new tires double star 11R22.5 oj dolly axle l/h/s		\$0.00
27/03/2015	replaced all engine mounts on trailer V39891 replaced tires on 1st axle l/h/s		\$0.00
14/05/2015	rectify coolant leak ,at R/H side engine , drained water and removed egr hoses had to remove intake and oil lines to gain access , replace hoses and reassemble , bleed system with new coolant and run engine .		\$0.00
10/06/2015	repair defects as required , replaced damaged and faded headlights , replced both front parklight globes , blown replaced front amber led lamp		\$0.00
18/07/2015	256000 km , new clutch + new rear main seal + machine flywheel & bearing		\$0.00
22/07/2015	rebuild second hand jack shaft by propella shaft - 3 months warranty		\$0.00
15/06/2015	replace 12v gearmotor comb		\$0.00
13/08/2015	240894 KM 4 new jk 295 drive , rear axle and 2 on middle axle L/h/S jk 295 + 2 SH steer tyres continental		\$0.00
10/09/2015	new radiator - bought from Sydney truck centre + top up coolant		\$0.00
22/09/2015	breakdown on henry lawson drive , inspected vehicle and pulled out flash codes , found code 1212 & 1642 , inspected cooling system and found coolant level low so topped up coolant , and needed , , found melted/broken wire going to coolant level sensor , so rpaired wiring as needed, then found DPF levle in zone 5 and needs forece regen , so then called detroit out to carry out forece regen, tested all ok		\$0.00

29/09/2015	245997 km , 120 pin harness replaced , FWH RESEALED , HIGH PRESSURE FUEL PUMP RESEALED , BREATHER CANISTER , AIR COMPRESSOR REPLACED, VALVE TUNE UP ,ENGINE SERVICE , NEW AIR CLEANERS , NEW FAN BELTS,NEW COOLANT FILTER,NEW INPUT SHAFT KIT IN GEARBOX,OIL/COOLANT MODUE RESEALED,APT RESEAL,INJECTOR HARNESS2,NEW TURBOAND EXHAUST MANIFOLD CENTRESECTION DUE TO BEING CRACKED,NEW EGR VALVE,CYLINDER HEAD GASCKET REPLACED DUE TO LEAKING OIL,NEW AIR COMPRESSOR DISHARGE LINE,NEW DELTAP SENSOR DUE TO REGEN ISSUES,NEW INTAKE THROTTLE VALVE (ENGINE OIL LEAK WAS UNDER WARRANTY)		\$0.00
18/11/2015	new uni joint fitted by sydney truck centre , new gearbox torque fitted by kabita		\$0.00
01/12/2015	258976 KM GHOS10 / NEW BRAKE PADS ON DOLLY AXLE BOTH ISDES		\$0.00
03/12/2015	114175 KM FULL ENGINE SERVICE , CHANGED ALL FILTERS ,FUEL FILTER ,OIL FILTER ,AIR FILTER, AIR DRIER FILTER, Top up mack engine oil grease and adjust brakes		\$0.00
06/11/2015	check & report on coolant leak , inspected and pressure tested cooling system , located leak it was coming from water pump coolant pipe , so drained all remaining coolant as needed , then removed and replaced pipe as needed and filled cooling system with all new coolant and bled system , then pressure tested system again and checked over all , tested all ok		\$0.00
23/11/2015	check & report on uni failure at rear of gearbox , drove to vehicle location and inspected found tail shaft on the ground and uni joint to be snapped so removed tailshaft completley and ten removed broken uni as needed then fit new uni in its place and refit tail shaft to vehicle ,		\$0.00
23/11/2015	check & report on vehicle has shut down , and no air build up , , drove to vehicle and inspected truck found fan hub to be faulty so removed fan from vehicle and found 1/4 air line under cabin blown and leaking air so then removed side panels and accessed air line , then cut out blown part and fitted joiner as needed , then ran vehicle and built up air and checked over		\$0.00
10/12/2015	260761 km new michellin steer tyres		\$0.00
10/12/2015	new pto pump + dumping valve +changed gear box oil (1 year warranty on pto pump)		\$0.00
19/01/2016	Service part : Solenoid Air Valvesender KV2F0734	Inv No.55053w	\$300.00
28/01/2016	Meter : 264620. Removed and Fitted new horton fan soloneid supplied by the manufacturer.	Inv.No 10777574	\$531.00
20/01/2016	Job 1- Engine Overheating : Check and report engine overheating , previously replaced fan hub , Refw15757 . Detroit replaced horton switch on 19/01/ 2015 Job 2 - Hub seals : * R/H Front Hub seal leaking * Found R/H front Hub seal leaking , advised ahmad and Got approval , drained oil , removed cap bolts , removed cap and removed bearing nut , backed brakes off and removed wheel , upon removal found brake shoes contaminated , removed brake shoes , cleaned backing plate , removed and replaced leaking hub seal , cleaned bearings and fit wheel back up , filled hub and adjusted bearing , sealed and fit cap and filled cap with correct level of oil , fit bolts and adjust brakes. Remove L/H Cap , Remove Axle Nut , back brakes off and remove wheel assy , remove and replaced brake shoes , fit wheel back up , fill hub , adjust bearings , reseal and fit cap , fill with oil , adjust brakes , clean and brake test. Parts : Clutch fan k32 steel , Gasket hub , scotseal plus xl hub seal , bbc4 brake cleaner - 400 , shoe kit - meritor steer .	approved r/h front hub seal 2.35 on 21-1-2016 Invoice no.wscsw16464	\$951.00
04/02/2016	01 Swivel male elbow 5/8 " Tube x 1/2 " Npt	Invoice no.1059601	\$24.00
22/02/2016	271749 km major service - HDEP ENGINE , REPLACED OIL FILTER , FUEL FILTER , , COOLANT FILTER ELEMENT , PIGTAIL HARNESS , SUBLET MATERIAL		\$0.00
18/03/2016	276418 km replaced brakes shoes on both drive axle both sides , + replaced spring bushes on 2nd axles 4 of them		\$0.00
14/03/2016	Job at Workshop , Western Star Rh Screen Fitted , Western star outer windscreen mould	Inv.103545	\$255.00

11/04/2016	285808 km GHOS10 new disc roars and brake pads on dolly axle		\$0.00
31/05/2016	GHOS10 291914 km 2 new ovation on rear axle l/h/s		\$0.00
01/06/2016	reverse lights not working , fit new switch and adjust , clearance lights not working on trailer , damaged trailer plug replace with new plug		\$0.00
25/06/2016	GHOS10 new wheel hub cap on rear axle r/h/s		\$0.00
08/08/2016	302302 km ghos10 chnage brakes pads on 2nd and 3rd axle bith sides		\$0.00
04/08/2016	Repair faulty wiring on bonnet to front clearance lights and park light globes in headlights	Inv 472	\$160.00
13/08/2016	303807 km engine service , changed oil filter, fuel filter, air filter, air drier filter, + changed brakes shoes on 1st drive both side		\$0.00
31/08/2016	307711 km 2 new michellin steer tyres		\$0.00
02/09/2016	308188 km wheel alignment and wheel balance		\$0.00
16/09/2016	310888 km 4 new double star 295/11r22.5 on middle axle		\$0.00
11/10/2016	changed 2 universals joints , and balance tall shaft		\$0.00
03/11/2016	A/c Wiring repairs , fan relay missing replaced. Temperature switch replaced - 2 Park light replaced , Regas .	Inv 41	\$480.00
21/11/2016	320359 km. Driver & Passenger window wont go up or down , diagnose that both window regulators are broken , order new parts.	Inv 528	\$75.00
25/11/2016	321477 km. Remove door trims on both doors , remove faulty window regulators and motors , replace with 2 new units , test and put back door trims.	Inv 528	\$225.00
07/12/2016	323 974 ghoss9 replaced brake shoes and brakes drumnon steer axle		\$0.00
09/12/2016	Replaced shackle link , pins and bushes on steer axle L/hS		\$0.00
01/12/2016	Km: 323049. Seals and Gasket leaking. Check and report on p/s front drive axle gasket leaking also check diff oil level. Checked over truck for oil leak and found p/s front axle gasket leaking. Removed hub cap , loose off nuts and removed axle. Clean all surface area's , fit new gasket and fit axle tighten to spec and re-fit hub cover. Also checked front brakes as driver said truck was pulling to left under braking , found ajustment was out , adjusted as needed and all ok.	Inv 19555	\$268.00
30/01/2017	replaced steer spring on l/h/s		\$0.00
01/02/2017	Meter 331219 / Sticker 35370. Carry out front wheel - Alignment caster and toe in reset Two front wheel balance		\$495.00
02/02/2017	replaced wheel bearing on L/H/s steer axle		\$0.00
08/02/2017	Km : 332520 / Adjust clutch + found front spring pins and bushes worn		\$99.00
18/02/2017	333674 km T-Ghos10 changed brake pads on dolly axle		\$0.00
25/02/2017	334575 km engine service , changed oil filter, fuel filter, air filter,		\$0.00

15/02/2017	km 333557 1- Compressor : Check and report on truck not building air. Check for truck slow to build up air , found top half of discharge line leaking , replaced top section of discharge line , still slow to build air , replaced air dryer as dryer full of rust and carbon , still slow to build up air , removed unloader valve in compressor and cleaned all surface areas , spec up new compressor and fitted new compressor , build up air system and was still slow . Checked all valves to tanks and found rust water and pieces of rust in valves. Cleaned all out , still slow to build up. Checked second section of compressor line and found to be blocked up with carbon removed and got new one made , fitted all back together and build up air and all is working as it should now . Replaced governor also as hole air system .	inv 20180	\$4917.00
30/01/2017	Replace Left hand lift sprin (front)	Inv 1935	\$462.00
03/03/2017	changed regulator valve		\$0.00
27/03/2017	new starter		\$0.00
27/03/2017	Not starting , faulty starter motor. Remove and replace with new starter motor .	inv 589	\$400.00
18/04/2017	340400 km new clutch , new fork , new rear cover from truck transmission , changed gear box oil sae50 full synthetic (every 400000 km) , new bearings , new seal , new rings , machine flywheel , check diff oil , tested all ok		\$0.00
26/04/2017	check and adjust brakes on truck and trailer , washed and greased .		\$0.00
22/05/2017	347455 km new jk drive 295 on rear axle		\$0.00
01/06/2017	348940 km GHOS10 new jk trailer tyres on rear axle r/h/s		\$0.00
06/06/2017	replaced turn table bolts and nuts , replaced front axle spring shackle pins , brackets , and bush , replaced windscreen passenger side , replaced reverse switch on the gearbox , replaced draw bar eye bush .		\$0.00
06/06/2017	reverse lights not working fault found in reverse switch picked up switch from supplier and fitted onto truck.	inv 1867	\$572.00
28/07/2017	on trailer , 1st drive replaced spring latch , new u bolts , check brakes and adjust brakes		\$0.00
26/09/2017	367912 km 2 new drive on 1st drive l/h/s		\$0.00
03/10/2017	370936 km engie service , replaced oil filter , fuel filter , air filter , air drier filter , replaced engine oil , checked and adjust brakes , washed and greased .		\$0.00
04/10/2017	370936 km 4 new drums + new brake shoes on 2nd and reaar axle ,		\$0.00
28/09/2017	Repair Parklights	Inv 1910	\$220.00
28/09/2017	Replaced trailer plug & wiring on Ghos10	inv1913	\$473.00
07/11/2017	GHOS10 new 4 way valve + 2 new brake booster on r/h/s 2nd and 3rd axle		\$0.00
19/11/2017	Worked on the following trucks western star ac not working regassed and tested	inv 1945	\$572.00
01/12/2017	Defected for broken lens order and picked up and installed.	inv 1951	\$330.00
05/01/2018	Aircon hose assembly. Travel to enzed workshop to machine and weld fittings , manufacture new aircon hose assembly , return to site and install.	inv 17652	\$594.00
20/01/2018	Supply and fit hose on draw bar to the hoist. JOB done in yard .	Inv 1285	\$621.00

10/01/2018	checked all lights and replace 3 led side marker lights and to led light bar	INV 1979	\$858.00
04/01/2018	AC NOT WORKING TRIED TO REGASS BUT COMPRESSOR FAILED , REPLACED AC COMPRESSOR THEN REGASSED THEN HOSE BLEW UP SO WE HAD TO GET IT REPAIRED THEN REGASSED SYSTEM.	INV 1972	\$1078.00
28/02/2018	replaced front steer springs ,r/h/s		\$0.00
06/03/2018	replaced 4 batteries		\$0.00
12/03/2018	400663 km 295 drive on 1st drive r/h/s		\$0.00
13/03/2018	400669 km wheel alignment and wheel balance		\$0.00
26/03/2018	402151 km full engine service , changed oil filters, air filters, air drier filter, fuel filters, adjut brakes washed and greased		\$0.00
13/03/2018	Wheel alignment and balances 400786 kms.	inv 33290	\$450.00
02/03/2018	12 v s/winch motor replacement Replace motor & rear Rib	inv 20052	\$451.00
23/03/2018	Rear Tarp not working , replaced relay box.	inv 2046	\$220.00
20/03/2018	ac not working due to receiver dryer , so we ordered and replaced and regassed ac system and repaired fan wiring and relay.	inv 2041	\$748.00
06/03/2018	SUPPLIED AND FITTED BATTERIES	INV2026	\$1045.00
24/04/2018	new radiator , clean the old intercooler		\$0.00
04/05/2018	410067 km , new brake pads on dolly axle for trailer rego GHOS10		\$0.00
11/05/2018	4 new air bags on truck		\$0.00
07/05/2018	ghos10. 175 anderson /connector Circuit breaker generic Labour charge	inv 20531	\$149.00
03/04/2018	air condensor - VOR order AIR	inv 25206s	\$653.00
05/04/2018	Replaced Ac condensor and regassed ac system		\$69.00
05/04/2018	Replaced ac condensor and regassed ac system	Inv 2054	\$583.00
02/06/2018	T-GHOS10 replaced disc rotars on dolly axle r/h/s		\$0.00
15/06/2018	Egr hose clamp. Egr coolant hose sardar went to penrith to fix it.	inv 28287s	\$83.00
18/06/2018	replaced wheel hub cap on trailer ghos10 r/h/s 1st drive		\$0.00
02/07/2018	420043 km carried at front wheel alignment +straighten bar and truck rod + supply & fit 2 tie rod ends		\$0.00
05/07/2018	2 new yokohoma steer tyres		\$0.00
20/07/2018	1st drive axle , replaced brakes s cam and brake shoes on l/h/s		\$0.00

28/07/2018	424000 km 1st drive axle , replaced brakes s cam and brake shoes on R/h/s		\$0.00
20/08/2018	428366 km on Ghoss9 4 new drive on rear axle , on trailer Ghos10 2 new tyres on dolly axle l/h/s and 2 new trailer tyres on middle axle r/h/s		\$0.00
13/08/2018	replaced clutch , clutch bearing , clean flywheel		\$0.00
04/08/2018	check engine light , egr valve and actuator , downloaded DDEC report and printed codes , found EGR actuator jammed , remove and replace EGR valve and actuator , refit guard and refill coolant .Vehicle unable to carry out parked regen , found faulty speed sensor , tested resstance and found to be out of spec, fit new speed sensor and carried out parked regen.		\$0.00
14/09/2018	replaced fuel core at the back of the engine , + reseal fuel lines		\$0.00
24/08/2018	428286 km engine service , replaced oil filter, fuel filter, air filters, air drier filter, washed , greased, adjust brakes		\$0.00
17/08/2017	engine repair , fault codes and truck shut down . delta P sensor internal fault , plug into truck found delta P out of calibration , check delta P found to be at 1.9 KPA engine off , removed delta pfound still at 1.9kpa . re-calibrate delta p found non responsive , fit test delta p , re-calibrate delta p found to respond like normal , fit new delta p and check re-park , check ports are clean fit new sensor , start and run engine now responsive , replaced damaged DPF harness , test all ok , egr sensor kit , harness atd jmpcr hdep adr80 3 , air leak at rear of truck , inspect air air fitting and found leaking , got a new fitting ,		\$0.00
04/10/2018	replaced reverse light switch		\$0.00
15/09/2018	Ghoss9+10: Greased and checked brakes and adjusted.	parto of incv 2268	\$0.00
13/09/2018	Kms 433097. Removed inner engine cover. Run and checks for leaks. Found main leak coming from dosing injector. Advised client new injector needed. pack up. 14/9/2018: R & R dosing injector. Run and test. Found dosing injector no longer leaking however found secondary weeping at fuel return lines. Lines to be removed.Removed all brackets and lines. Cleaned and found fitting worn. Replaced high pressure fittings and resealed lines. Fit all components. Run and test all.	inv 1342	\$1091.00
25/09/2018	fitted 3 x cameras and screen and reversing alarms/squawkers.	inv 2160	\$1275.00
08/08/2018	Replaced stereo system	inv 2141	\$352.00
04/08/2018	Replaced aC hose and regassed ac system	inv 2139	\$528.00
04/06/2018	clear defect (truck) - clear defect (trailer) - Change kit for ring fitter - change 1 brake booster - fix air leak - brake booster - kit for ring fitter	inv 13070	\$1336.00
07/11/2018	replaced clutch pressure hose		\$0.00
21/11/2018	replaced coolant hose from the pump to the back of compressor		\$0.00
24/11/2018	441806 km T-GHOS10 REPLACED BRAKES PADS ON LAST 2 AXLES BOTH SIDES		\$0.00
08/12/2018	Replace brake on 2nd and 3rd axle 443646km	inv 2336	\$440.00
04/12/2018	442789 km 04/12/18: Travel to Chipping Norton. Removed inspection plates and carried out clutch adjustment. Inspection of trailer brakes due to complaint of not operating found brakes ok. Supplied air and found major leak at service line repaired as needed. 5 \$95.00 \$475.00 Check prime mover brakes and found severely out of adjustment. Adjust brakes and found relines needed ASAP. Repairs various air leaks found many air leaks present repairs needed at next service. Advised client on findings.		\$0.00
16/11/2018	Repaired tracking unit		\$0.00

11/01/2019	Repaired gear stick . Removed gear stick housing. Drive machine place in Auburn. Removed broken bolts off stick. Returned back to truck and fitted on truck	inv 2369	\$528.00
17/01/2019	Travel to breakdown. Access vehicle. Investigate truck not starting. Check batteries and wiring. Found starter motor failed. Fit customer supplier starter motor. Charged batteries. Found truck still not starting. 4 \$98.00 \$392.00 Attempted to turn over engine and failed. Removed flywheel plate and attempted to turn over and failed. Found engine to be locked. Organised tow truck. Pack up and return travel		\$0.00
17/01/2019	at canley vale. broken down not starting , replaced starter with mechanic.	inv 2254	\$385.00
14/01/2019	Checked lights and replaced globes.	inv 2252	\$165.00
14/02/2019	448432 km Labour Operation Description Amount QTYS ENGINE REPAIR Will not start towed in Oil manifold broken at pick up & oil pressure was lost. Removed sump & found big end bearings had spun, mains okay.Quoted repairs & proceeded when approval given. Removed engine along with required parts from vehicle. Dismantle to bare block & clean block, mount surfaces & main caps. Unpack new crankshaft, fit brearing & all caps, tension & torque bolts to spec. Fit all liners, clean all new pistons & connecting rods. Fit piston assemblies into the block. Clean all gears and time engine to Top Dead Centre, Fit all gears & tension. Fit APT and APT gearbox. Fit Turbo & actuator. New oil spinner fitted, cylinder head , flywheel housing fitted & engine fitted into vehicle. Fit Air cond pump & connect all piping & fitted radiator. Fill with oil & prime oil system, prime fuel system, start up & bleed again, restarted & checked over & fitted bonnet. Tidy up and wash, check & top up oil road tested & performed final check over. all okay. 1EA4720310301 CRANKSHAFT 5948.26 1CA4720310301 CORE FOR EA4720310301 1388.89 6EA4720300320 CONN ROD 758.94 7A4720300740 MAIN BRG KIT 436.17 1A4720300445 THR BRG STD 1 PACK IS 4 PCS 49.32 12A4720380071 CONROD BOLT 212.40 1EA4721803101 OIL PUMP 469.33 1A4721806851 OIL MANIFOLD FRONT PAN 245.11 2A4721870980 OIL PUMP PRESURE TUBE ORING 28.12 2A4721870880 OIL PUMP INLET TUBE ORING 28.12 1A4721881480 OIL MANIFOLD SEAL FRONT PAN 16.64 6A4720302317 DD15 PISTON 4775.40 6A4720111910 CSR LINER KIT 3370.38 1A4720140322 O PAN SEAL FRONT WELL 50.94 1A0169970646 SEALING RING 26.32 1A0159974946 SEAL REAR CRANKSHAFT 49.66 1A4720150480 SEAL FW HOUSING TO BLOCK 171.56 12A0029905500 BIHEX BOLT SINGLE USE ONLY 64.92 1A4720162220 CYL HD GASKET 444.57 1A4721841980 SEAL 175.72 1A4721800965 OIL COOLER 380.13 2A4721881080 SEAL OIL COOLER 99.02 1A4731800109 OIL FILTER KIT 45.58 1A0000904251 FUEL FILTER KIT 3 FILTERS 116.74 1A4722030315 PIPE 61.93 1A0000701532 DD15 3 FILTER HP FUEL LINE K 62.28 1A0179978945 O RINGS TOROIDAL SEALING RING 24.67 1A0239977145 O RING 25.06 1A0021311280 O RING 16MM FOR USE ON 1 CYL 8.20 123516100 GASKET 6.31 1A0209976545 APT GBOX MOUNT SEAL KIT 24.84 1A4730960280 TURBO MOUNT GASKET 122.08 N00000001069 SEAL RING 6.56 1A0189973145 O RING OIL RETURN LINE TO CRA 6.68 1A5411870080 TURBO OIL DRAIN GASKET 9.64 1A4720106662 OIL SEP 518.71 1A4720180780 SEAL 20.82 1A4720110280 FRONT COVER GASKET 16.00 1A0000903651 FUEL PRO 482 FILTER ELEMENT 87.15 4823512727L CJ 4 PLATINUM 205L PER LTR 159.36 323513520 PWRCOOL EXTENDED LIFE PREMIUM 296.70 1A4720960180 APT TO G BOX METAL SEAL 6.63 2TCXAMS013 GASKET 5 INCH SPHERICAL 23.90 1A4721420580 GASKET 113.34 1A4721505533 WIRE HARNESS USE FROM S N S0 959.14 1A4721506233 FRONT INJECTOR WIRING HARNESS 165.82 1A4721506333 REAR INJECTOR WIRING HARNESS 170.67 6A4720300960 CONN ROD BRG DD15 377.64 4A0219901101 TURBO MOUNT BOLT 76.48 1A4722000052 CLNT PIPE BLOCK TO COMPRESSO 47.42 1A4722000152 COOLANT LINE 39.25 1A4722002452 CNT LINE F MODULE TO O MODULE 51.01 1A4720160680 SEAL CAMSHAFT HOUSING 59.42 1A4720780180 INJECTOR LINE SEAL 11.40 1TCXAMS013 GASKET 5 INCH SPHERICAL 11.95 1A4721420580 GASKET 113.34 6CA4720300320 CORE FOR EA4720300320 672.00 1CA4721803101 CORE FOR EA4721803101 76.24 101-32731-635 BELT 10 RIB 1635MM 26.35 101-32732-680 BELT FAN DRIVE 8 RIB 2680MM HD 96.07 1A2268625000 HOSE AIR CONDITIONER WST NC 260.49 1A6019970430 COOLANT PLUG 15.53 1P153551 AIR FILTER, PRIMARY KONEPAC 48.48 -1DCA4720310301 D/CORE FOR EA4720310301 -1388.89 -6DCA4720300320 D/CORE FOR EA4720300320 -672.00 -1DCA4721803101 D/CORE FOR EA4721803101 -76.24 Job#1 Degas regas 12/02/19 221.00		\$0.00
10/03/2019	8342 km Replace brake booster on 2nd axle right hand side	inv 2383	\$176.00
10/03/2019	Grease and check	inv 2381	\$0.00
03/04/2019	replaced wiper motor		\$0.00
07/03/2019	Kms: 1004195 Investigate oil leaks & found axle gaskets blown. Removed axle, extremely tight to get off. Clean all surfaces. Replaced gaskets. Fit covers. Top up diff. Clean all oil residue. Test all ok. Sent truck back to service.	inv 1510	\$289.00

16/03/2019	16/03/19: Investigate oil leak rear diff. Cleared breather. Found off side 3rd axle leak. Removed axle found some bolts loose and some seized. Rectified as needed. Cleaned parts and reseal axle. Check all ok. Return travel.	inv 1535	\$265.00
17/04/2019	12439 2 new 315 jk drive on l/h/s middle axle		\$0.00
02/04/2019	Travel to Chipping Norton. Waited for GHOS43 to arrive. Investigate tail gate lock not working. Adjusted lock. Found lock to work. Investigate wipers not working. Checked fuses and relays all ok. Checked operation of motor and found motor to 2.5 98.00 \$245.00 work but was not moving arm. Confirmed arm was bolted to motor. Found shaft to be internally slipping		\$0.00
04/03/2019	452054 km TESTING CHECK OVER AFTER REBUILD Hunting at idle Inspected and found teh deisered rail pressure fluctuaing to the actual rail pressure. Removed and replaced QCV tested all okay. METERING UNIT < Total For Job 1 >>> TRANSMISSION REPAIR SOFT CLUTCH PEDAL. Internal leaking master cylinder Tetsted and found clutch pedal not holding pressure, removed clutch pedal assemebly, fitted new clutch pedal assemebly, bled clutch system tested all okay. Washed down road tested all okay. BRAKE FLUID DOT 3 500ML PEDAL CLUTCH HYD NON SYNC		\$0.00
07/03/2019	Not starting, had to jumpstart	inv 2306	\$110.00
01/04/2019	Wiper motor not working due to faulty motor ordered in and came back on 2/4 nd fitted up wiper motor.	inv 2333	\$330.00
24/04/2019	Replaced broken camera bracket due to damages	inv 2348	\$110.00
10/04/2019	SUPPLIED AND FITED HAND BRAKE ALARM. HORN NOT WORKING , SO IT WAS REPLACED	INV 2341	\$770.00
18/07/2019	hrs 12713. Kms 22289. Bolts , cross member front support , swivel male elbow , reducing bush , swivel male elbow , tap drain , pressure protection valve, Busing spring pin threaded, Engine mount bracket , Hella Head lights and wiring kits Wheel alignment Investigate defect notice and truck puling to one side. Found cracked spring bush holding by 10 % surface area. Removed bonnet , bumper , radiator , radiator support , engine mount and support engine. Found engine mount bracket bent. Removed steering box , removed spring pins and hanger . Paint new engine mount bracket. R & R spring eye bush and pin. Weld in bush. Fit Steering box , repair loose pitman arm. Install all brackets , radiator , bonnet bumper and all components. Replaced headlights and repair wiring as per defect gringd , weld and gusset body frame as needed. Repair multiple air leaks as needed. Carry out wheel alignment , Road test all ok. pack up and return to service.	inv 1671	\$11401.00
05/07/2019	Carry out defect repairs as needed. R&R draw bar and bushes. Replace and refit all wiring and lines as needed. Checked trailer and found all 2nd and 3rd axle bushes worn. Found all discs on 2nd and 3rd axles worn. Found broken retaining strips for z bar. Removed, striped and cleaned all hubs. R&R discs. Clean and repack all bearings. Install hubs and adjust bearings with all new grease. Removed all z bars. R&R all bushes and replace broken straps as needed. Install all components. Start and run. Repair air leaks. Connect truck, secure all connections. Finalise repairs. Hook up weights gunges. Pack up and return to service Consumables Used D/Cover Brg Shield Thrust Ring With Lip Seal Eco Plus O Ring S/Car Seal Dust Eco Plus Grease Eco Plus Bush Spring Eye Rotor D/B Retaining Strap No 25 1/2 Fem Tee Industrial FF3 5/8x 1/2 Male Connector		\$0.00
14/08/2019	replaced the fuel lines		\$0.00
26/08/2019	32196km engine service, reolqced fuel filter, oil filter, fuel pre-filter, air filters, adjust brakes, washed and greased.		\$0.00
02/09/2019	. (482982) 4 new drive tyres middle axle.		\$0.00
13/09/2019	replced air bag on 1st drive axle /r/h/s		\$0.00
18/09/2019	R.EPAIR WESTERN STAR RPL25 FRONT MAIN AND R.TAR INIER AXL R.PL2O SHAFTS { NOTE BROKEN INTER AXLE YOKE SHAFT } FRONT MAIN SHAFT. RPL25 . REPLACE BOTH UNI JOINTS , COMPLETE NEW SPLINE ASSY , MACHINE , WELD AND BALANCE 2,736.36 REAR INTER AXLE -RPL2O SERIES SHAFT - SUPPLY COMPLETE NEW SHAFT AS PER SAMPLE 400 MM CL-CL CLOSED		\$0.00
08/10/2019	replaced brakes shoes on steer axle		\$0.00

12/10/2019	replaced fan tensioner and fan belt								\$0.00
11/10/2019	Air Bag on the bogie Out of position repair and reset the air bag controller.						inv 15620		\$110.00
02/11/2019	47147 km T-GHOS10 replace brakes pads on Dolly axle								\$0.00
28/10/2019	Cabin Bar broken , Remove the cross bar under the cabin and weld it. welding bar under the cabin						inv 15735		\$352.00
12/11/2019	T-Ghos10 REMOVE & REPLACE BRAKE FITTINGS ON TOP OF DOLLY								\$0.00
14/11/2019	REMOVE & REPLACE HEIGHT CONTROL VALVE LABOUR AFTERNOON SHIFT 0.50 125.00 62.50 Subtotal = \$62.50 HENDRICKSON LEVELLING ROD								\$0.00
20/11/2019	REMOVE & REPLACE 3RD AXLE L/H BRAKE BOOSTER								\$0.00
26/11/2019	GHOS10: REWIRE REAR TOP TAILGATE LIGHTS ON DRIVERS SIDE. CUT & FILL NEW ALUMINUM PANEL TO COVER LIGHTS. WELD CRACKS ON INSIDE FLOOR ON BOTH SIDES. WELD MAIN BEAM RUNNER TO FLOOR ON DRIVERS SIDE.						18215		\$1160.00
28/11/2019	Check diff lock operation & found diff not engaging. Diff need check internally .						inv 125234		\$242.00
22/11/2019	REMOVE & REPLACE 3RD AXLE L/H BRAKE BOOSTER. LABOUR AFTERNOON SHIFT BPW L/H 14/24 BRAKE BOOSTER						INV 124940		\$619.00
19/11/2019	GHOS10 REMOVE & REPLACE HEIGHT CONTROL VALVE						INV124850		\$166.00
19/11/2019	KMS : 717530. REMOVE AND REPAIR DIFF OIL & FILTER						INV 124844		\$335.00
12/12/2019	DEFECT REMOVAL 1.00 50.00 50.00 REPLACE P7 VALVE REMOVE & REPLACE 3RD AXLE L/H SHOCK CHECK & ADJUST BRAKES REPLACE TRAILER AIRLINE FITTING BRAKE TEST 1.00 85.00 85.00 LABOUR 4.00 110.00 440.00 Subtotal = \$575.00 POWERDOWN SHOCK AIRLINER 1.00 109.83 EACH 109.83 VALVE DV2 1.00 50.23 EACH 50.23 POWERDOWN SHOCK AIRLINER								\$0.00
11/12/2019	T-Ghos10 Stock Code Description-Text Qty Unit Price Amount DEFECT REMOVAL 1.00 50.00 50.00 P3 1/2 X 1/2BSP MALE HOSETAIL 1.00 6.44 EACH 6.44 REPAIR AIR LEAK AT DRAW BAR TIGHTEN ALL TURN TABLE BOLTS WELD ON AXLE 1 BOTH SIDES CHASSIS IS CRACKED								\$0.00
17/12/2019	3 new batteries - under warranty								\$0.00
18/12/2019	D19R5C HP FUEL LINE I+R 3 FILTER (USE FOR CORONADO 114 & WESTERN STAR 4900) USE THIS OPERATION FOR VEHICLES IN GROUP B WHERE INSPECTION WAS [ERFORMED AND FUEL LINES / HARDWARE WERE REPLACED. INSPECTION AND REPLACEMENT. USE THIS OPERATION FOR VEHICLE IN GROUP B WHERE INSPECTION WAS PERFORMED AND FUEL LINES /HARDWARE WERE REPLACED. CARRY OUT AS PER RECALL BULLETIN , FOUND LINES TO REQUIRE REPLACEMENT , REMOVE AND REPLACE . KT HIGH PRESSURE FUEL LINE 3 FLT								\$0.00
06/01/2020	TRAVELLED TO SITE, COMPLETED INDUCTION, INSPECTED & LOCATED AIR LEAK AT COMPRESSOR FLEX UNDER CAB, FILLED TRUCK WITH AIR USING UTE COMPRESSOR, DROVE OFF SITE, CALLED HOSE FITTER TO MAKE NEW COMP FLEX, REMOVED & REPLACED FLEX - TESTED OK								\$0.00
21/11/2019	Removed and replaced tracking unit.						inv 2547		\$220.00
07/01/2020	SUPPLY AND FIT 1 X COMPRESSOR HOSE TO WESTERN STAR TRUCK AT CAPTAIN COOK DRIVE KURNELL.						INV 5004		\$430.00

27/02/2020	CK FOR COMPRESSOR NOISEY CHECK FOR BRAKES PULLING TO THE RIGHT REMOVE FONT BAR AND BONNET REMOVE RADIATOR AND INTERCOOLER REPLACE DAMAGED R/H FRONT HANGER CLEAN AND CHECK AIR SYSTEM CHECK & ADJUST BRAKES REMOVE & REPLACE COMPRESSOR REMOVE & REPLACE FRONT R/H HANGER REMOVE & REPLACE RADIATOR BOX & BONNET CLEAN OUT AIR SYSTEM & HOSES ADJUST BRAKES REMOVE & REPLACE R/H SPRING REQUIRES A WHEEL ALIGNMENT LABOUR 30.00 110.00 3,300.00 Subtotal = \$3,300.00 AIR DRIER FILTER T2000 1.00 220.81 EACH 220.81 ALL FLEET HDD PRE MIXED COOLANT 40.00 4.91 EACH 196.36 CONSUMABLE 1.00 45.00 45.00 REPLACE TRANSMISSION HOSE 1.00 131.00 131.00			\$0.00
04/03/2020	kms:54741.REMOVE & REPLACE DRIVE SLACK ADJUSTERS REMOVE & REPLACE DRIVE BRAKES & DRUMS REMOVE & REPLACE 2nd AXLE HUB SEAL R/H REMOVE & REPLACE 3rd AXLE HUB SEAL L/H 12.00 1,500.00LABOUR 125.00 1.00 85.00BRAKE TEST 85.00 Subtotal = \$1,585.00 4.00 EACH 93.60SLACK ADJUSTER 28 SPLINE 23.40 4.00 EACH 470.40Brake Drum 10 Stud	inv 128185		\$2896.00
04/03/2020	kms:550221. replaced both steer slack adjusters p/s was backed off 3 turns also checked steering toe in/out had 10mm toe out re-adjusted to 20 mm toe in. Retensioned all front end bolts for hanger x member etc found missing pin bush on inside of d/s from spring pin	inv 128152		\$430.00
09/03/2020	Straighten twist in tailgate , cut damaged throw lock off and give 2 x new throw locks to driver.	inv 18684		\$469.00
04/03/2020	speedo 55030 Carried out front wheel alignment laser alignment on tri-axle trailer ghos10			\$880.00
03/04/2020	59000 km replaced 4 new toyo trailer tyres on Dolly axle , 2 new toyo on 2nd axle r/h/s			\$0.00
30/04/2020	62000 km engine service , replaced oil filter, fuel filter, air filter, top up engine oil greased and washed			\$0.00
05/02/2020	Removed and replaced broken trailer plug.	inv 2590		\$143.00
21/05/2020	66583 km wheel alignment and wheel balance			\$0.00
21/05/2020	mr 2 x track rod bushes mr 2 x spring eye bushes adjust clutch s/f torque rod bushes first drive Remove steering box and send away for re-conditioning Fit power steering box , bleed box Reposition steering wheel	inv 130753		\$6558.00
17/06/2020	Flashers not working on trailer Replaced trailer plug and c/o relay	inv 2672		\$352.00
31/07/2020	DIAGNOSE LEAKING RADIATOR HOSE S/F 1m OF 2-1/2 INCH HOSE S/F x 4 HOSE CLAMPS LABOUR WORKSHOP D/S 2.00 110.00 220.00 Subtotal = \$220.00 5515-250 Silicone Coolant Hose 63mm 1.00 132.78 EACH 132.78 40055P ALL FLEET HDD PRE MIXED COOLANT 20.00 4.65 EACH 93.09 0241805 HOSE 21/2 1.00 46.02 EACH 46.02 1490268 CLAMP			\$0.00
20/08/2020	T-Ghos10 RNR 2ND AXLE CALIPERS RNR 2ND AXLE PADS RNR L/H/S 2ND AXLE BOOSTER RNR R/H/S 2ND AXLE BOOSTER RNR PARK BRAKE VALVE			\$0.00
20/08/2020	REPAIRED AIR LEAK ADJUSTED BRAKES SHIMMED DRIVE AXLE S CAMS GREASE CLUTCH			\$0.00
21/08/2020	Check a/c found no gas in system pressure switch leaking and condensor broken Will need pressure switches condensor and a/c service tx valve and reciever dryer Once repaired check for other leaks and compressor running condition			\$0.00
14/09/2020	86350 km 2 new Michelin steer tyres			\$0.00
14/09/2020	T-Ghos12 86350 km 2 new 295 trailer tyres on 2nd axle L/h/s			\$0.00
20/11/2020	87925 km REMOVED AXLE 1 TIE ROD ASSY FOUND BOTH TIE RODS NO GOOD, FLOGGED OUT WITH EXCESSIVE MOVEMENT RENEWED BOTH TIE END RODS TIGHTENED SECURING BRACKET, CASTLE NUT, NEW SPLIT PINS REFIT WHEELS, TENSION WHEEL NUTS & FIT NUT CAPS & TORQUE INDICATORS FIT RETENSION STICKER			\$0.00

11/11/2020	regased ac system	inv 2758	\$418.00
14/12/2020	CALL OUT FOR BREAKDOWN DROVE TO YARD, FOUND ALL AIR LINES HAD BEEN RIPPED OUT BROKEN ELECTRICAL LEAD & BROKEN HYDRAULIC FITTING RECONNECTED AIR LINES WITH NEW TRIO CLAMPS RECONNECTED ELECRTICAL LEAD WITH NEW PLUG REPLACED OIL FEED COUPLING TESTED. NO LEAKS		\$0.00
12/11/2020	86432 km B service as per schedule, replaced engine oil, oul filters, fuel filter, wster seperstor filters, coolwnt filter, washed and greased		\$0.00
12/11/2020	REMOVE&REPLACELEAKINGFUEL LINESELECTRICIAN TOREPAIR HORNS & COMPONANTS REMOVE & REPLACE STEER KING PINSREMOVE&REPLACEALL STEER BEARINGS & SEALSREMOVE & REPLACE STEER BRAKESREMOVE & REPLACE REAR ENGINE MOUNTSREMOVE & REPLACE ENGINE BRAKE SOLENOID\$2,200.00\$2,200.00REPAIRWIPERSAS NEEDEDREPAIRSEVERE COOLANTLEAKSAS NEEDED CARRYOUTVARIOUSDEFECTREPAIRSAS REQUIRIEDSENDVEHICLEFORWASH&POLISHAS REQUIRED 2144985268930ISOLATORENGINEHIHEAT\$37.57\$75.141MB-QFLC0719590000CABLE SHIFT\$319.00\$319.001MB-QFLC0719590001CABLE SELECT\$354.17\$354.171DE-1034737SOLENOID\$579.68\$579.68194P0103LWASHERNOZZLEPASSENGER SIDE\$10.88\$10.88194P0103RWASHER NOZZLE DRIVERS SIDE\$16.89\$16.892G334720QPMG2ALINEDSHOEKITMERITORS\$130.87\$261.742L03CR35066SEAL\$43.27\$86.542F2537823720BEARINGSET CONE & CUP\$32.45\$64.902F25HM212049/011BEARINGSET CONE & CUP\$43.98\$87.964MB-QTDNHAS032CHASCLAMP 40-64MM CARDED\$6.90\$27.601CONSMEDCONSUMABLES USED\$40.00\$40.001DEFECTCLEARANCE BROWNSLIPBROWN SLIP\$150.00\$150.001SUBLETREPLACEFUELLINESAS NEEDED\$1,170.52\$1,170.521SUBLETCHECKELECTRICHORNCIRCUITS.SUPPLY&FIT NEW HORN&HORNSWITCH TO DASH\$209.30\$209.301SUBLETTRUCKRTAWASH INSIDE & OUTSIDEPOLISH WHEELSPOLISH BARPOLISHBIGTANKPOLISHSMALLTANKPOLISHFUELTANKS\$1,879.09\$1,879.091SUBLETWHEELALLIGNMENT		\$0.00
12/11/2020	T-GHOS10 LABOURCARRYOUTCRACKREPAIRSASNEEDEDTRAILER WIDEREPLACEN/S1STAXLEDISC&CALLIPERAS NEEDEDADJUSTALL BEARINGSREPAIRVARIOUSAIRLEAKSAS NEEDEDGRINDALLSHARPEDGESOFTRAILER\$1,320.00\$1,320.001DEFECTCLEARANCE\$50.00\$50.001BROWNSLIPBROWN SLIP\$90.00\$90.001T0980107960DISCBRAKEPADTSB\$352.38\$352.381T03808835140BPWROTOR\$472.94\$472.941T093627210TSDISC BRAKE CALIPER L/H\$1,312.99\$1,312.991CONSLWCONSUMABLES USED\$15.00\$15.001SUBLETLOCATE&REPAIRFAULTYEARTHCONNECTION.SUPPLY & FIT NEW REVERSE LAMP		\$0.00
04/12/2020	RNR SUPPLIED EVAP CORE RNR TX VALVE AND RECIEVER DRYER VAC AND GAS A/C CHECK OPERATION ALL WORKING		\$0.00
16/01/2021	96148 km T-YN97NT (GHOS10) replaced 2 tyres on middle axle r/h/s		\$0.00
13/02/2021	UNBLOCK WASHER JETS AND START ON ABS FAULT RNR EXHAUST FLEX PIPE WITH NEW CLAMPS RNR JACKSHAFT SEAL REPAIRED CRACKS ON SUBFRAME. REPAIRED AIR LEAK UNDER CAB WITH 1X FEMALE 1/2BSB BLOCK 2X 5/8X1/2BSB DOT FITTINGS, 1/4X1/2BSB 90DEG DOT FITTING DIAGNOSED ABS ISSUE - FAULTY WIRING IN HARNESS. REPAIR WIRING. REPAIRED WIRING AND TESTED, FOUND TO BE OK. TOP UP 1ST DRIVE DIFF OIL 3L RNR 1X STYLE 24 BOOSTER AND REPLACED T PIECE IN REAR BAG.		\$0.00
13/02/2021	YN97NT FITTED NEW LOWER AIR BRAKE HOSE FROM MIDDLE AXLE RIGHT BOOSTER TO THE 4 WAY VALVE FITTED NEW BRAKE AIR HOSES FROM OUTER CONNECTION OF THE TRUCK TO LOWER CONNECTORS ON TRAILER FITTED ALL NEW CLAMPS COULD NOT OBTAIN HUB METER AS BPW METER IS SUSPECTED FAULT PRIOR LEAK TESTING CONDUCTED UNDER RUNNING CONDITIONS PREVIOUS HOSE WAS CHAFFING DUE TO LENGTH, STRETCHED FROM TRUCK TO TRAILER		\$0.00
10/03/2021	exchange gearbox ,new clutch and clutch bearing , replaced whole new tall shaft , new diff yoke , new exhaust clamp , new gear stick rubber , checked brakes washed and greased ,		\$0.00
12/03/2021	102990 km 4 new 295 drive on rear axle		\$0.00
12/03/2021	102990 km rebuild gearbox under warranty by truck transmission , shortned tail shaft , and balanced again , refit it back , adjust brakes and gease by truck tech		\$0.00

16/03/2021	CHECKED BRAKE LIGHTS OPERATION CHECK PARKERS,REAR LEFT PARKER NOT WORKING FOUND BROKEN WIRE, REPAIRED WRING AND TESTED, ALL OK	\$0.00
06/04/2021	T-YN97NT 105130 km replaced 2 trailer tyres on dolly axle r/h/s haulstar	\$0.00
07/04/2021	T-YN97NT 105219 kmHEAT UP AND BEND 1ST AXEL BRACKET INTO PLACE INSPECTED TRAILER FIXED AJR LEAK ON BOOSTER, RIGHT HAND SIDE NIPPED UP METAL FITTING ALL OK REPLACED FIRST AXLE BRAKE PADS AND ROTORS REPLACED SHOCKS ON FIRST AXLE RE-BENT RIGHT SIDE SHOCK MOUNT ADJUSTED REAR BRAKE TO RECTIFY IMBALANCE	\$0.00
14/04/2021	107133 km engine service Change engine oil and filters. Take oil sample as required. Inspect for oil and water leaks. Replace primary & secondary fuel filters or when fuel level is at top of bowl on Fuel Pro filters Inspect air cleaner & restrictor indicator and replace air cleaner element if required Check all fluid levels & inspect for leaks - engine (oil & coolant), transmission & power steering Test ethylene glycol level in the coolant & top-up as required Check nitrite level in coolant & replace water conditioner filter if required. Check battery electrolyte level and clean battery terminals. Grease turntable skid plate (split truck & trailer), Grease all points on chassis. Drain air system reservoirs - Note: high importance on air supply tank for M Drive transmission, Replace air filters on Autoshift transmissions, Change power steering oil & filter and inspect breather, Replace Ad blue filter on Mack's with SCR I Ad blue engine at 100,000kms, Change differential oil and take oil samples (mineral), Check engine management system, automated transmission & ABS for fault codes. Follow up as required, Inspect radiator hose condition and clamp tightness, Inspect fan shroud for cracks and broken sections 21 Inspect radiator core externally and clean with compressed air as required 22 Inspect charge-air cooler side tanks, mounting brackets, plumbing & connections. 23 Inspect power steering box, pump and hoses for oil leaks 24 Inspect condition, tension and alignment of all drive belts. Remove & inspect bearings at C-Service 2s Inspect engine mounts, alternator mounts, a/c compressor mounts, fan clutch mounts 26 Inspect air intake system hoses and clamps 27 Inspect exhaust manifold gasket, clamps and plumbing for holes & leaks. Check manifold for cracks. 28 Check fan clutch hub for leakage 29 Inspect clutch operation, linkages and adjustment - and adjust as required 30 Inspect operation & integrity of air conditioner & a/c compressor, condenser, & hoses. Clean cab filter. 31 Inspect turbocharger shaft for excessive end play and oil leakage 32 Inspect turbocharger connections for tightness and leaks 33 Inspect muffler for leaks at the inlet & outlet connections and seams. Inspect condition and tightness of universal joints, yokes, flanges, driveline splines and centre bearing, 37 Check for excessive bush wear by rotating the coupling body by hand -Clockwise & Counterclockwise 38 Manual Ringfeder -check interlock pin for correct operation and adjustment, Check steer axle lube oil level, and change at C -Service 42 Inspect steer axle suspension for broken springs and centre-bolts 43 Inspect steering gear linkages, steering gear mounting brackets and fasteners, 44 Inspect for loose or cracked wheels, broken wheel studs, missing wheels nuts or indicators & tyre condition, Clean differential breathers Inspect torque rods for damage, bush & joint wear. Check for chassis cracks near to torque rod mounts. , nspect drive axles for broken centre bolts, loose/damaged U bolts, rebound clips, cap retainers, and shock absorbers for condition, mounts and leak, Inspect steer axle wheel bearing adjustment, king piris, shackel pins & bushes, shock absorbers, spring centre bolts & front axle U bolt torque, Remove all drive & steer wheels and hubs. Wash, clean and inspect bearings@ 400,000 kms. Replace bearings @ 800,000 kms, Check condition and travel of auto slack adjuster 53 Inspect condition & security of all brake hoses, air tanks and support brackets, Inspect brake air system for leaks - including steer & drive axle boosters. , Inspect disc brake caliper auto adjust mechanism, guide system, bellows & welsh plug. 57 Inspect drum brakes for lining thickness and drum wear. Replace lining if 6mm or less 58 Inspect disc brake pad thickness, rotor wear & rotor cracks. Replace pads at 6mm & rotors at 37mm, Check operation and condition of fill lights, mirrors and safety grab handles. Check integrity of yellow non-slip coating on all steps - particularly the leading edge of driver's steps Check condition & operation of reversing camera and screen (if fitted). Check operation of all alarms - including park brake, reverse, dolly lock, jack-knife, hoist-up & overhead powerline alarms. Adjust hoist-up pressure switch setting as required, nspect seat condition and correct operation of seat (including slides & locking lever) and seat belt. , Check fire extinguisher condition and validity of service expiry date 64 Inspect P.T.O and hydraulic pump for security and leaks 65 Check mounting integrity and leaks on hydraulic oil tank, directional control valves and all hoses, pipes, . Check calibration of pressure relief valve against certified master gauge every 3 years 67 Inspect general integrity and operation of turntable - including pivot bush wear (if fitted) 68 Adjust locking jaw clearance as per Jost I Holland recommended procedure (if fitted) 69 Inspect mudguards, mounting brackets, mudflaps and conspicuity signs for condition & presentation. 70 Check all safety signs and fleet number are the current versions, in place and in good condition, Check operation of washers, wipers, air conditioner, battery & starter motor isolation switches, Inspect truck chassis rails, cross-members and braces for loose bolts, cracks or fretting. ,	\$0.00
14/04/2021	T-YN97NT CARRIED OUT B SERVICE	\$0.00
16/04/2021	CARRIED OUT BRAKE ADJUSTMENT WASHED DOWN FIRST DIFF AS REQUESTED ALL OK REVERSE SWITCH N/W REPAIR CLEARANCE LIGHT WRING REPLACED REVERSE LIGHT SENSOR	\$0.00

26/04/2021	INSPECT TRUCK FOR AIR LEAKS, FOUND AIR LEAK AT REAR OF GEARBOX REPLACE 3/8 BY 3/8 AIR FITTING TESTED NEW HYDRAULIC FITTING DONE BY RYCO AND CHECKED OVER AIR LEAK, ALL OK	\$0.00
21/04/2021	CHECKED BRAKES AND TESTED, ALL OK	\$0.00
30/04/2021	2ND AXLE N/S CLEVIS PIN WAS MISSING FROM ITS LOCATION RNR CLEVIS PIN ADJUSTED BRAKES ON ALL AXLES	\$0.00
30/04/2021	REMOVE RIGHT FRONT MAIN EYE SPRING REMOVE OLD BUSH FIT NEW BUSH REFIT MAIN EYE SPRING FIX DAMAGED U BOLT THREAD	\$0.00
15/05/2021	Replaced driver side window regulator and glass	\$0.00
19/05/2021	LOOSENED ALL EXHAUST CLAMPS TO REFIT EXHAUST & MUFFLER TESTED ALL WAS OKAY	\$0.00
31/05/2021	T-Ghos10 2 new tyres on 2nd axle L/hms	\$0.00
02/06/2021	T-120810 km 2 new tyres on dolly axle l/h/s	\$0.00
14/07/2021	GHOSS9 Diagnose and repair lighting output to trailer and replace trailer connector as required.	\$0.00
16/07/2021	129884 km 4 new drive jk 295 on 1st drive	\$0.00
03/08/2021	Diagnose and repair cut and damaged trailer wiring and replace trailer connector as required	\$0.00
14/08/2021	T- Ghos10 Diagnose and repair tarp system not operating due to open circuit to tarp solenoid.	\$0.00
26/08/2021	136263 km engine service Replaced oil filter and fuel filters, air filters and air drier filter. Adjust bakes washed and greased.	\$0.00
27/08/2021	T- GHOS10 136263 km replaced brakes pads on dolly axle both sides and on rear axle both sides, washed and greased	\$0.00
08/09/2021	Replace trailer connectors as required	\$0.00
15/09/2021	Diagnose air conditioning system not operating due to leak out of compressor pipes. Replace seals and o-rings. Replenish air conditioning system and test functions operating properly.	\$0.00
23/10/2021	T-GHOS10 REPLACE 3RD AXLE BRAKE CALLIPERS, BRAKE BOOSTERS AND NEW BRAKE PADS FITTED REPAIRED DUO COUPLER AIR LEAKS RNR A FRAME TOW EYE BUSH RETENTION WHEELS NUTS REPOSITION REAR MUD FLAPS REPLACED TWO TOP TAILLIGHTS BRAKE TEST TRAILER, ALL OK DEFECT REMOVAL 1.0 \$35.45 \$35.45 BRAKE TEST 1.0 \$85.00 \$85.00 G25-SB1424-3/8 - SPRING BRAKE CHAMBER 2.0 \$192.78 \$385.55 47G8445BPW - CALIPER ASSY LH 1.0 \$1,048.97 \$1,048.97 47G8444BPW - CALIPER ASSY RH 1.0 \$1,071.79 \$1,071.79 50MM TOW EYE BUSH SOLID 1.0 \$34.57 \$34.57 110RMG - LED STOP/TAIL LAMP RED 109MM 2.0 \$61.67 \$123.34 LED REVERSE LAMP 12/24V 1.0 \$112.07 \$112.07 26260AK - LUCIDITY MARKER AMBER 1.0 \$14.61 \$14.61 LUCIDITY LED MINI MILLENNIUM RED 12V	\$0.00
23/10/2021	REMOVED 3RD AXLE O/S SPRING AND PRESSED OUT SPRING EYE BUSH REMOVED SHOCK ABSORBER CHECKED ALL LIGHTS AND FOUND BROKEN CLEARANCE LIGHTS AND ROOF LIGHTS FOUND BLOWN FUSE FOR REVERSE LIGHTS, REPLACED AND CHECKED ALL OKAY PRESSED NEW SPRING EYE BUSH & REFITTED SPRING LOWERED FROM CHASSIS STANDS INSTALLED NEW LED REVERSE LIGHT REPLACE CLEARANCE LIGHTS 24 X 30" PLAIN MUDFLAP" CA5596 1.0 \$23.69 \$23.69 RINGFEDER HANDLE 1.0 \$90.52 \$90.52 BUSH SPRING EYE FREIGHTLINER 16.18035.000 1.0 \$77.35 \$77.35 RED 70X30MM REFLECTOR SELF ADHESIVE	\$0.00
01/11/2021	RNR BROKEN AIRLINES REPLACE 4X HOSE CLAMPS TEST FOR LEAKS	\$0.00
06/12/2021	Diagnose and repair dog trailer lighting system and repair heater system as required	\$0.00

10/01/2022	159163 km 2 new jk steer tyres	\$0.00
13/01/2022	154359 km wheel alignment amd wheel balance	\$0.00
01/02/2022	T-GHOS10 RNR DRAW BAR BUSHES WELDED UP CRACKS ON THE FRAME TIGHTENED ALL TURNTABLE BOLTS	\$0.00
02/02/2022	RNR PARK LIGHT GLOBE HEADLIGHT GLOBE WAS WORKING CORRECTLY FOUND DIFF FILTER TO BE LOOSE RNR DIFF FILTER FOUND CRACK IN SUB FRAMES GRINDED OUT CRACKS, CLEANED, WELDED AND PAINTED	\$0.00
10/02/2022	DIAGNOSED ISSUE AND FOUND BOOSTER HOSE CLAMP BROKEN RNR BROKEN HOSE CLAMP, ALL OKAY	\$0.00
03/03/2022	Diagnose blown booster NS front Drive to pick up parts then return to site	\$0.00
07/03/2022	diagonise blown booster NS front , installed 30/30 booster ns front	\$0.00
16/04/2022	16373 km investigate week brakes found foot brake valve faulty remove and replace footbrake valve, difficult access. check all brake lining found all low and on the rivets, drums all damaged jack up vehicle remove and replace 1st axle drums and brakes remove and replace 2nd axle drums and brakes remove and replace 3rd axle drums and brakes check bearings all ok road test to confirm repairs all ok LABOUR Labour 1.00 \$1850.00 \$185.00 \$2035.00 287411N BRAKE VALVE 1.00 \$785.25 \$78.53 \$863.78 MERMBD190L BRAKE DRUM LIGHTWEIGHT 4.00 \$296.52 \$118.61 \$1304.69 WAT50681262RK TEXTAR 4720 LINED SHOE KIT 2.00 \$174.52 \$34.90 \$383.94 WATD50581092RK TEXTAR LINED SHOE KIT 4707 4.00 \$162.25 \$64.90 \$713.90	\$0.00
14/04/2022	Travel to Penrith Truck over heating and DPE light flash, engine shut down Investigate engine light/engine shut down Found engine to be hot/over heated Found horton fan floppy - possibly inop no manual override switch Would not display flash codes Truck would shut down if driver moved more then 10m Tow truck called	\$0.00
07/05/2022	Travel to Chipping Norton and check over truck Found air leaks Tighten fittings and need another one Check handbrake and adjust brakes Return to workshop 07/05/22 Travel back to Chipping Norton Replace fitting Found a massive air leak and truck not building up Diagnosed faulty governor valve Remove and replace governor valve Diagnose clogged air purge in the air dryer Pulled apart and cleaned Checked system 5 times to make sure every thing ok Return to workshop LABOUR Labour 9.00 \$110.00 \$99.00 \$1089.00 WKN18530 GOVERNOR VALVE 1.00 \$132.12 \$13.21 \$145.33 DQ72DOTS0604 3/8 X 1/4 AIR FITTING	\$0.00
09/05/2022	Description ENGINE REPAIR CEL/ DPF light shut down Coolant level sensor failed Shorted wiring under dash Attended breakdown & diagnose CEL/DPF light Coolant level codes active inspect physical coolant level & found ok Tested sensor - not reading correctly Replaced coolant level sensor & ok Regen inhibit activated - wiring fault under dash Wires shorting to ground for PTO repaired wiring carry out parked regen Retested - all ok COOLANT LEVEL SENSOR	\$0.00
21/05/2022	165701 km engine service , replaced oil filters, fuel filters, air drier filter, top up engine oil , top up gearbox oil , checked brakes and all operations, greased and cleaned	\$0.00
13/06/2022	167021 km 4 new drive on rear axle	\$0.00
12/05/2022	Description ENGINE REPAIR "Breakdown - Dunheved Rd, Cambridge Park Driver: [REDACTED] Issue: Not able to do regen error light on dashboard Nelson attending Wiring issues with park brake Fan clutch worn DOC blocked Drove to Cambridge Park Inspected vehicle & found in DPF zone 5 Vehicle wont complete regen Found park brake wont show, to complete regen found wiring tapped into park brake wiring Traced wire found handbrake alarm half wired in Remove wire and all ok started regen Found fan hub collapsed & vehicle overheated DOC in pressure to be high-suspected blocked DOC Vehicle to be lowed to Chipping Norton for further repairs SCREW 12 PT FLANGE 12 <<< Total For Job 1 >>> TESTING Distance/travel and time Breakdown GHOSS9 Cronulla Cambridge Park Travel Kilometres <<< Total For Job 2 >>> TESTING RECALL - Safety Recall D20R2 High Pressure Fuel Lines Manufacture recall Safety Star completed Carried out D20R2 fuel line recall as per manufacturers supplied bulletin KIT 3 FILTER HPFL 472 907 ENGINE REPAIR EGR replacement Description ENGINE REPAIR "Breakdown - Dunheved Rd, Cambridge Park Driver: [REDACTED] Issue: Not able to do regen error light on dashboard Nelson attending Wiring issues with park brake Fan clutch worn DOC blocked Drove to Cambridge Park Inspected vehicle & found in DPF zone 5 Vehicle wont complete regen Found park brake wont show, to complete regen found wiring tapped into park brake wiring Traced wire found handbrake alarm half wired in Remove wire and all ok started regen Found fan hub collapsed & vehicle overheated DOC in pressure to be high-suspected blocked DOC Vehicle to be lowed to Chipping Norton for further repairs SCREW 12 PT FLANGE 12 <<< Total For Job 1 >>> TESTING Distance/travel and time Breakdown GHOSS9 Cronulla Cambridge Park Travel Kilometres <<< Total For Job 2 >>> TESTING RECALL - Safety Recall	\$0.00

Distance/travel and time Breakdown GHOSS9 Cronulla Cambridge Park Travel Kilometres <<< Total For Job 2 >>> TESTING RECALL - Safety Recall D2OR2 High Pressure Fuel Lines Manufacture recall Safety Star completed Carried out D2OR2 fuel line recall as per manufacturers supplied bulletin KIT 3 FILTER HPFL 472 907 ENGINE REPAIR EGR replacement Description ENGINE REPAIR "Breakdown - Dunheved Rd, Cambridge Park Driver: Issue: Not able to do regen error light on dashboard Nelson attending Wiring issues with park brake Fan clutch worn DOC blocked Drove to Cambridge Park Inspected vehicle & found in DPF zone 5 Vehicle wont complete regen Found park brake wont show, to complete regen found wiring tapped into park brake wiring Traced wire found handbrake alarm half wired in Remove wire and all ok started regen Found fan hub collapsed & vehicle overheated DOC in pressure to be high-suspected blocked DOC Vehicle to be towed to Chipping Norton for further repairs SCREW 12 PT FLANGE 12 <<< Total For Job 1 >>> TESTING Distance/travel and time Breakdown GHOSS9 Cronulla Cambridge Park Travel Kilometres <<< Total For Job 2 >>> TESTING RECALL - Safety Recall D2OR2 High Pressure Fuel Lines Manufacture recall Safety Star completed Carried out D2OR2 fuel line recall as per manufacturers supplied bulletin KIT 3 FILTER HPFL 472 907 ENGINE REPAIR EGR replacement EGR valve perished EGR valve leaking exhaust gas through valve stem Removed & replaced EGR valve EGR VALVE KIT <<< Total For Job 4 >>> ENGINE REPAIR Fan hub repair Clutch wom Remove power steer res, fan belt, fan, fan hub, clutch Replaced clutch, torque bolts Installed hubs Replaced olive on air line to hub CLUTCH FAN K32 STEEL ELBOW 7 16 STRAIGHT THREAD <<< Total For Job 5 >>> SERVICE GENERAL DOC removal and clean Blocked DOC Inspect & found DOC blocked Removed DOC & send out for cleaning Carried out ATD checklist Found air cleaner to be extremely blocked Refit DOC with new gaskets Started vehicle, carry out regen CLAMP 98IN LB CT 4IN CONVOLUT CLAMP EXHAUST 5IN SPHERICAL AIR FILTER, PRIMARY KONEPAC GASKET 5 IN SPHERICAL ADHES BK DPF SEAL ONLY DOC clean <<< Total For Job 6 >>> COOLING SYSTEM REPAIR Replace Radiator Accidental damage to radiator Debris/foreign objects flicked up by engine fan & thrown into radiator Drain coolant Remove boost pipes, bonnet straps, & radiator hoses Separate air condenser from radiator RADIATOR ASSY SEE NEWS ASSY PRESSURE CAP 16 PSI HOSE ECR 2 IN ID

22/06/2022	<p>165534 km - Replace clutch Got truck in workshop. Lifted truck on hoist. Loosened all tail shaft mounting bolts and removed shaft, Gained access and removed all connections from either sides of the gear box. Removed oil sump, oil pick up and DPF to get better access to removed gear box. Loosened all bell housing mounting bolts. Placed trolley under gear box and removed box from truck. Loosened all clutch mounting bolts and removed assembly. Checked and found clutch worn and huge lip on flywheel. Removed flywheel and sent for machining. Got re conditioned flywheel. R&R rear main seal. Set seal depth as per specs. Installed flywheel, clutch assembly and tightened all mounting bolts. Re installed oil sump, DPF, oil pick up and tightened all mounting bolts. Installed gearbox and tightened all bell housing bolts. Fitted tail shaft, clutch slave and remaining accessories on to gear box. Bled clutch cylinder and adjusted clutch free play as per specs. Road tested truck and found clutch ok. However noticed oil leak from gear box cooler line. R&R cooler line. Checked gear box oil level. Found ok. Diagnose and repair bonnet noise.</p> <p>LABOUR Labour 37.00 \$120.00 \$444.00 \$4884.00 S9650012090 PEDAL CLUTCH HYD NON SYNC MASTER/PEDAL ASSY 1.00 \$1672.30 \$167.23 \$1839.53 S9700515030 SERVO CLUTCH SLAVE ASSY 1.00 \$535.80 \$53.58 \$589.38 309700529 CLUTCH KIT 10SPL SOLO ADVANT 1.00 \$1868.10 \$186.81 \$2054.91 63062RS2C3SKF PILOT BEARING 1.00 \$40.77 \$4.08 \$44.85 A7786 FORK CLUTCH 1.00 \$634.91 \$63.49 \$698.40 A4720140322 DD15 O PAN SEAL FRONT WELL 1.00 \$84.23 \$8.42 \$92.65 A4721870980 OIL PUMP PRESSURE TUBE ORING 4.00 \$19.73 \$7.89 \$86.81 A4721870880 OIL PUMP INLET TUBE ORING 2.00 \$19.80 \$3.96 \$43.56 A4721881480 OIL MANIFOLD SEAL FRONT PAN 1.00 \$24.35 \$2.44 \$26.79 A0159974946 SEAL REAR CRANKSHAFT 1.00 \$76.28 \$7.63 \$83.91 149985268930 ISOLATOR ENGINE HI HEAT 2.00 \$29.52 \$5.90 \$64.94 120043401 MOUNT LOWER ENGINE DURO 55 4.00 \$19.25 \$7.70 \$84.70 MISC HOSES AND PLUGS 1.00 \$195.36 \$19.54 \$214.90 A4709971145 DPF SEAL ONLY 2.00 \$131.98 \$26.40 \$290.36 A1718108001 ISOLATOR REAR SUPT HOOD 1.00 \$145.83 \$14.58 \$160.41 SUBLET MACHINE FLYWHEEL 1.00 \$212.74 \$21.27 \$234.01 SUBLET HOSE ASSEMBLY 1.00 \$181.66 \$18.17 \$199.83 EOIL ENGINE OIL 35.00 \$7.10 \$24.85 \$273.35</p>	\$0.00
22/10/2022	greased , adjust brakes , checked all operations , clean air filter, tied coolant hose ,	\$0.00

\$54742.00