

WARREN TRANSPORT - PLANT FILE
10 HORSFORD PLACE, PROSERPINE QLD 4800
START HOURS: 05.05.2012 - 279.9 HRS

MAKE: POWERSCREEN
MODEL: WARRIOR 1400
YEAR: 2006
VIN/CHASSIS: 12204843
ENGINE No. 33412829
ENGINE: DIESEL CAT 3054 DIT, 82 KW (109 HP)

LINCOM

BELTS - JOHN - NOW RUNS CONVEYOR BELTS AUST. PH - 0417 615 230

ALSO SCREENS, ROLLERS ETC

BELT FOR FINES CONVEYOR

6680 LONG BETWEEN CENTRES OF DRUMS

TAIL DRUM - 200 MM DIAMETER

HEAD DRUM - 300MM DIAMETER

BELT - 900 MM WIDE

3 PLY

SCREEN SIZES

Top Deck. 3 of 1335 x 1190. Side Tensioned, 45 deg hooks
Bottom 1st. 1335 x 1350 end tensioned 180 degree 60 mm return
Bottom 2nd. 2250 x 1350 end tensioned 180 degree 60 mm return

PARTS

<u>DESCRIPTION</u>	<u>PART NUMBER</u>	<u>SUPPLIER</u>
OIL FILTER	LF699	
FUEL FILTER	1R1804 DON'T CROSS - WONT FIT	HASTINGS

WARRIOR 1400 POWER SCREEN

WARREN TRANSPORT - PLANT FILE
10 HORSFORD PLACE, PROSERPINE QLD 4800

FUEL SEP FILTER	FS1212		HASTINGS
AIR FILTER - OUT	AF25795		
AIR FILTER - IN	AF25794		
AIR FILTER RESTRICTION INDICATOR - 25"	X002102	14.53+	FILTER WASH - MACKAY
HYD. RETURN FILTER	SP03260232		
FAN BELTS X 2	13A1370	O R BA1370	
DIESEL INJECTOR PUMP No.	10413DZG		
STARTER MOTOR	143-0539		HASTINGS - MACKAY
FUEL PUMP	257-4187	234.35+	
COOLING FAN	2485 C548		LINCOM
PUMP - AUX HYD.	15560130	1226.42+	
PUNCH PLATE 5 X 4 X 150 AP W1400 BOM	5X4X150P/PLTW1	859.26+ [15.05.12]	LINCOM [NOW CONVEYOR BELTS AUST]
BOTTOM DECK SCREENS - 1 X TOP	5 X 5 X 25MM AP BD MESH	\$ 477.87+ [5X5X25 B/D W1400]	LINCOM
- 1 X BOTTOM	7 X 5 X 25MM AP BD MESH	\$699.53+ [7X5X25B/D W1400]	LINCOM
BOTTOM DECK SCREENS - 1 X TOP	5 X 5 X 60MM		ACM
- 1 X BOTTOM	7 X 5 X 60MM		
WARRIOR TAIL BELT 1200W	12230505		LINCOM
MOUNTING RUBBER DAMPER	12250350		LINCOM
COLLECTION BELT 6.32M LONG	12230305BOM	\$1306.88+	LINCOM [NOW CONVEYOR BELTS AUST]
FINES COLLECTION BELT 19.2M LONG	12230407BOM	\$1877.01+	LINCOM
TOP DECK X 3 - 19.2 6.30 A0	19.2 APT X 6.3 WIRE	3 @ 1190MM LONG X 1330MM O/H &	AEG - ADVANCED ENGINEERING GROUP
	BANDS 45 ° HOOKS	\$221.49 EA	
BOTTOM DECK X 1 - 06.3 2.00 C2	VIBREX - WIRE 6.3MM APT X 2.00MM HT WIRE	\$860.67 EA	AEG - ADVANCED ENGINEERING GROUP
	1 @ 1345MM WIDE X 2260MM O/H & BANDS 180 ° SAME WITH 60MM RETURN		
BOTTOM DECK X 1 - 06.3 2.00 C2	VIBREX - WIRE 6.3MM APT X 2.00MM HT WIRE	\$615.65 EA	AEG
	1 @ 1345MM WIDE X 1340MM O/H & BANDS 180 ° SAME WITH 60MM RETURN		

PARTS

DESCRIPTION	PART NUMBER	SUPPLIER
SCREEN - 24.0 8.00 A1	1340MM W X 1340MM L 8MM WIRE 24APT 180° RETURN BOTH ENDS	AEG - 29.04.15
SCREEN - 24.0 8.00 A7	1340MM W X 2260MM L 8MM WIRE 24APT 180° RETURN BOTH ENDS	

WARRIOR 1400 POWER SCREEN

WARREN TRANSPORT - PLANT FILE
10 HORSFORD PLACE, PROSERPINE QLD 4800

LH WING ROLLER 45° 150MM X 100MM DIAM	2020341		ACM - STEVE
BLANK CLAMP BARS - 1220MM L X 6MM	CLAMP 1220 60+		ACM - KIERON
RADIATOR FAN PULL 7 BLADE	2485C547 \$1186.14		GW INDUSTRIAL (TONY)
RADIATOR FAN PULL 10BLADE	2485C522 \$478.25		GW INDUSTRIAL (TONY)
ENGINE FAN - BLOW WITH 7 BLADES	2485 C 546 154.14+		HASTINGS - MACKAY
TURBO GP-BAS - 711736-1 NEW GARRETT	234-2988 1600+ FRIEGHT AIRBAG \$165		TURBOCHARGER REPAIRS - MACKAY
GASKETS FOR TURBO REPLACEMENT SAVED			
IN INFO FILE			
TOP SPIN PRECLEANER 3.75"	H002426 DONALDSON 207.28+		FILTER WASH - MACKAY
MIDDLE CHEVRON BELT - CLIPPED	12230429 CLIPPED		LINCOM
LORD MOUNT SCREENBOX BUFFER	12250350		ACM
975FL DISC RETURN ROLLER (1145L)	12230735		ACM
DISC RETURN ROLLER	520-003-021		LINCOM
MESH 7X5 35MM APT X 8MM WIRE	M2250135/8ET 11.06.15	BOTTOM DECK	ACM
MESH 5X4 35MM APT X 8MM WIRE	M1330134535/8ET 11.06.15	BOTTOM DECK	ACM
MESH 7X5 11.2MM APT X 4MM WIRE	M22501350 11.2/4E 17.09.15	BOTTOM DECK	ACM
MESH 5X4 11.2MM APT X 4MM WIRE	M13301350 11.2/4E 17.09.15	BOTTOM DECK	ACM
FINES BELT CONVEYOR CENTRE ROLLER	05120115 62.35+		ACM - KIERON
- 527MM ACROSS FACE			
- 102MM DIAMETRE			
- 20MM SHAFT			
- 557MM TOTAL LENGTH			

PARTS

DESCRIPTION	PART NUMBER	SUPPLIER
BOTTOM DECK -7 X 5 30 APT X 7.1 MM WIRE	M2250135030/7.1ET 180°	ACM - KIERON
BOTTOM DECK -4 X 5 30 APT X 7.1 MM WIRE	M1330135030/7.1ET 180°	ACM - KIERON

WARRIOR 1400 POWER SCREEN

10 HORSFORD PLACE, PROSERPINE QLD 4800

[illegible]

PARTS

DESCRIPTION	PART NUMBER	SUPPLIER
SHAFT SEAL KIT FOR CONVEYOR MOTOR	151B0129	LINCOM
SHAFT SEAL KIT FOR CONVEYOR MOTOR	151B0113	LINCOM

WARRIOR 1400 POWER SCREEN

WARREN TRANSPORT - PLANT FILE
10 HORSFORD PLACE, PROSERPINE QLD 4800

BELT SCRAPER	06761109M					AUST. CRUSHING & MINING
OIL COOLER FANS 12V 190MM	12230350					AUST. CRUSHING & MINING
TOP DECK X 3 M1330119045/8.0ST	(4 X 3) 45APT X 8MM WIRE	3 @ 1190MM X 1330MM O/H	45°	HOOKS		AUST. CRUSHING & MINING - 232.95+ EA
BOTTOM DECK X 1 M2250135022.4/6.3ET	(7 X 5) 22.4 APT X 6.3 WIRE	1 @ 2250 X 1350 O/H	180°			AUST. CRUSHING & MINING - 375.95+ EA
BOTTOM DECK X 1 M1330135022.4/6.3ET	(5 X 4) 22.4 APT X 6.3 WIRE	1 @ 1330 X 1350 O/H	180°			AUST. CRUSHING & MINING - 242.35+ EA
SCREEN BOX BEARING	(5 x 4) 18 APT X 6.3 WIRE	1 @ 1330 X 1350 O/H	180°			LINCOM
LIP SEAL	12151183					
LIP SEAL	2650552					
LIP SEAL	12150184					
PUNCH PLATE 4 X 5 75MM W/HOOKS	P1330119075/10					AUST. CRUSHING & MINING - \$1176.50+
ROLLER BEARINGS 25X52X15	6205VV					ALLIED BEARINGS - MACKAY
HRC ELEMENT - ALL CONVEYORS	HRC150ELEM					LINCOM
SEAL KIT, OMH - FEED HOPPER	9910444					LINCOM
SHAFT SEAL KIT, CHAR-LYNN - TAIL CONVEYOR	61237-000					LINCOM
SEAL KIT - FINES COLLECTION & FINE & MID	02060351					LINCOM
AUX. PUMP	15560130					LINCOM
SLEEVE	201-5511					HASTINGS
PUNCH PLATE 200MM						ACM - MALCOM
BOTTOM DECK 100MM- 1 X 1330 O/H X 1345	\$327.60+					ACM - MALCOM
- 1 X 2260 O/H X 1345	\$429.70+					
PUNCH PLATE 5X4X200MM	796.88+					LINCOM - OWEN
BOTTOM DECK 100MM - 1 X 5 X 5 X 100	327.60+					ACM
BOTTOM DECK 100MM- 1 X 7 X 5 X 100	429.70+					ACM

MAINTENANCE

DATE	JOB No.	KM/HOURS	JOB DESCRIPTION	PARTS
08.05.12	Job # 1967		Bent conveyor guard to fit mid sized conveyor then greased machine.	

WARREN TRANSPORT - PLANT FILE
10 HORSFORD PLACE, PROSERPINE QLD 4800

10.05.12	Job # 1970	295 Hrs	Removed old flex joint and welded in new one.	1 x Flexy Exhaust Joint
			Removed muffler and rest of exhaust. Reassembled turbo pipe and muffler assembly.	
			Adjusted fan belts.	
11.05.12	Job # 1974	296.2 hrs	Serviced and checked over. Removed silicon from inside air filter box.	1 x Z54A
				14 Lts RX Super
22.05.12	Job # 1997		Fitted new gusset plate on Hyd. Motor and packed machine up ready for transporting.	
28.05.12	Job # 2002		Re-tensioned belt on hopper of Warrior and Impactor.	
			Welded tail conveyor back onto machine.	
09.07.12	Job #2090	437HRS	Operator rang saying cobble belt and tail conveyor belt had stopped. Drove to Quarry and diagnosed problem.	
			Removed P.T.O pump off cat engine and found spline stripped.	
			Drilled 3/8" interference hole through coupling and pump shaft.	
			Drove 3/8" bolt through with long shank.	
			Fitted nyloc nut and cut off excess thread with hacksaw.	
			Reinstalled and tested.	
23.11.12	Job # 2347	682 hrs	Changed inner and outer air filters.	AF25795 Outer Air Filter
			Replaced and filled with new coolant and tested.	AF25794 Inner Air Filter
11.12.12	Job # 2376		Dust suppression spray. Changed screens.	
			Manufactured dust suppression sprays and fitted to Warrior.	

MAINTENANCE

DATE	JOB No.	KM/HOURS	JOB DESCRIPTION	PARTS
12.12.12	Job # 2380		Bearing collapsed top drum on Fines Conveyor.	

10 HORSFORD PLACE, PROSERPINE QLD 4800

21.01.13	Job # 2432	840 hrs	Traveled to Foxdale Quarry - reinstalled cobble belt head drum motor.		6 x Small Bolts & S/Washers	
			Removed top screens and welded up cracks. Welded plate onto top screen under feed.		1 x 1020 x 680 x 6 Plate	
			Removed covers from collection screen shaker Belts and pulley.		1 x Hyd. Fitting	
			Removed bearing covers and broken bolts. Lock tight in new bolts & reassembled. Replaced missing bolts on other side. Reset position of collection screen belt scraper. Removed broken Hyd. Fitting from RH hopper bin ram - tested.			
16.04.13	Job # 2590		Removed left bearing assy and right bearing assy.		2 x Shaker Bearings - Lincom	
			Replaced both bearings. Re-installed bearings and centre punch housing to ensure proper fit.		2 x Seals	
			Used correct manufacturers procedures to pre-aligned Donkey weights.			
13.05.13	Job # 2625		Remounted tail drum guards and belt guards to side of mid size belt.			
			Cleaned signage.			
			Boys have been spoken to about keeping signage in good condition.			
26.06.13	Job # 2672	1103 hrs	Changed bottom deck screens to 24mm from 60mm.			
30.06.13	Job # 2679	1100 hrs	Serviced.		1 x LF699 oil Filter	
			Changed engine oil and filter. Changed fuel sep. Filter.		1 x 1R-1804 Fuel Sep. Filter	
			Filled with oil and tested.		15 Lts x RX Super	
			Blew out Air Filters.			

MAINTENANCE

<u>DATE</u>	<u>JOB No.</u>	<u>KM/HOURS</u>	<u>JOB DESCRIPTION</u>	<u>PARTS</u>
10.08.13	Job # 2739		Screens. Door.	4 x Tubes of Clear Silicone
			Removed top and bottom deck screens.	

WARREN TRANSPORT - PLANT FILE
10 HORSFORD PLACE, PROSERPINE QLD 4800

			Drilled out engine bay door hinge and installed hardened bolt to replace hinge. Installed fine sand screens in bottom deck and siliconed up gaps on side of screens.		
			Installed top deck screens.		
			Tensioned all screens.		
			To be retensioned after 1/2 hr of operation.		
24.09.13	Job # 2772		Changed screens from road base size to screen sand.		
22.12.13		1350 hrs	Serviced.		1 x LF699 oil Filter
			Changed engine oil and filter. Changed fuel sep. Filter.		1 x 1R-1804 Fuel Sep. Filter
			Filled with oil and tested.		15 Lts x RX Super
			Blew out Air Filters.		
14.04.14		1445 hrs	SERVICED - AIR FILTERS REPLACED		
11.06.14	Job# 3076		No oversize or main belt.		1 x PTO Pump - Lincom
			Pulled off aux. PTO - found shaft to be sheared off.		1 x Adaptor - Hastings
			Ordered new pump assy. And adaptor.		
			Tagged and locked out machine.		
			Installed new Circlips and new PTO.		
			Replaced 1 x Hyd. Fitting on pump.		
			Loctite everything. Fitted hoses and tested belts.		
			Needs Hyd. Oil filled.		
			Too wet to access machine with the oil.		

MAINTENANCE

DATE	JOB No.	KM/HOURS	JOB DESCRIPTION	PARTS
19.06.14	Job # 3067	1517.4 hrs	Removed bottom screen deck from Warrior. Left in top punch plates.	
			Control box side top lift ram on screen deck leaking Hyd. Fluid.	

WARREN TRANSPORT - PLANT FILE
10 HORSFORD PLACE, PROSERPINE QLD 4800

22.09.14	Job # 3239	1666 hrs	Installed 1 x new fuel lift pump onto engine.	1 x Lift Pump Assy - 357-4187
			INFO SENT TO F/DALE QUARRY - 02.10.14	
21.10.14	Job # 3288	1697 hrs	Serviced.	1 x LF699 oil Filter
	SERVICE SHEET		Drained oil, changed oil and filter. Changed fuel filters.	15 Lts x RX Super
			Blew out air filter and radiator. Put 20Lts x Hyclex in Hyd. Tank.	1 x 1r-1804 Fuel Sep. Filter
			Filled engine oil x 15 Lts RX Super.	20 Lts x Hyclex Hyd. Oil
			Unseized hand throttle.	
07.01.15	Job # 3381		Weld Screen Deck Braces.	
			Welded up cracked screen deck brackets.	
03.02.15	Job # 3405	1760.4 hrs	Maintenance.	1 x Wing Roller - S20.003.008 - Was in container
			Fitted guards to conveyors.	
			Replaced seized roller.	
			Tightened fan belts.	
17.02.15	Job # 3422	1760.4 hrs	Removed all skirts in feeder bin. Mark and cut out new ones.	
			Refitted back to feeder.	p-skirt - 12mm x 100mm - AEG
			INFO SENT TO F/DALE QUARRY - 25.02.15	

MAINTENANCE

DATE	JOB No.	KM/HOURS	JOB DESCRIPTION	PARTS
21.10.14	Job # 3288	1697 hrs	Serviced.	1 x LF699 oil Filter
	SERVICE SHEET		Drained oil, changed oil and filter. Changed fuel filters.	15 Lts x RX Super

WARRIOR 1400 POWER SCREEN

WARREN TRANSPORT - PLANT FILE
10 HORSFORD PLACE, PROSERPINE QLD 4800

			Blew out air filter and radiator. Put 20Lts x Hyplex in Hyd. Tank.	1 x 1r-1804 Fuel Sep. Filter
			Filled engine oil x 15 Lts RX Super.	20 Lts x Hyplex Hyd. Oil
			Unseized hand throttle.	
07.01.15	Job # 3381		Weld Screen Deck Braces.	
			Welded up cracked screen deck brackets.	
03.02.15	Job # 3405	1760.4 hrs	Maintenance.	1 x Wing Roller - S20.003.008 - Was in container
			Fitted guards to conveyors.	
			Replaced seized roller.	
			Tightened fan belts.	
17.02.15	Job # 3422	1760.4 hrs	Removed all skirts in feeder bin. Mark and cut out new ones.	
			Refitted back to feeder.	p-skirt - 12mm x 100mm - AEG
27.02.15	Job # 3436		Manufactured rubber flaps to stop unwanted product going to RHS conveyor.	
			Installed new rear skirt on collection conveyor.	
			Installed tail drumguards on collection conveyor. Checked over.	
28.03.15	Job # 3511		Installed new out air filter	1 x AF25795 Air Filter
26.04.15	Job # 3556	1870 hrs	Serviced and change Turbo.	1 x LF699 oil Filter
	Service Sheet		Removed Turbo and replaced with new one from Turbocharger Repairs - Mackay	15 Lts x RX Super
			Replaced engine oil and filter.	1 x 1R-1804 Fuel Sep. Filter
			Replaced fuel filter and inner and outer air filters.	1 x Turbo Complete
			Replaced Turbo Pre-Cleaner	1 x Turbo Pre-Cleaner
			EMAILED TO W/SUNDAY QUARRY - 06.05.15 12 X SERVICE SHEETS	1 X AF25795 Outer Air filter& Inner filter

MAINTENANCE

DATE	JOB No.	KM/HOURS	JOB DESCRIPTION	PARTS
12.10.15	Job # 3787	2234 hrs	Serviced. Checked over before use.	1 x LF699 oil Filter
			Replaced inner air filter and blew out outer Filter.	14 Lts x RX Super
			Changed engine oil and filter.	1 x 1R-1804 Fuel Filter

WARREN TRANSPORT - PLANT FILE
10 HORSFORD PLACE, PROSERPINE QLD 4800

			fitted new service sticker. Replaced engine oil and replaced fuel water separator filter. Replaced fuel filter.		1 x FS1212 fuel Sep. Filter
			Adjusted alternator belts and greased machine.		
13.10.15	Job # 3798	2240 hrs	Fold screens p and ready for shift to W/Sunday Quarry.		
			Removed splash guards from fine and midsize Belt. Folded access stairs.		
			Folded conveyors. Cleaned dirt off. Shifted stacker belt to allow access to topsoil		
13.10.15	Job # 3797	2240 hrs	Unload screen and changed screens.		
			Loaded Oxy into service truck - traveled to W/Sunday Quarry.		
			Unloaded screen off low loader. Unfolded conveyors and removed screens.		
14.10.15	Job # 3799	2245 hrs	Fitted 200mm top and 65mm bottom deck.		
			Welded up 200mm ones with crane on service truck.		
			Tensioned all screens and asked operator to check 3 x times after he starts operating at 1/2 hr intervals.		
05.12.15	Job # 3904	2300 hrs	Belt bugged.		1 x Flexco 375X Belt Fastener - FennerDunlope
			Loosened belt tensioner at taildrum after removing guard.		
			Fitted new hinge to belt - ran belt and track.		
			Replaced guards after cleaning all debris out of belt system.		
05.10.16	Job # 4208		Changed screens for rock production.		
			250 punch plate in top.		
			40mm screens in bottom.		
			Put all other screens back in pile.		

MAINTENANCE

<u>DATE</u>	<u>JOB No.</u>	<u>KM/HOURS</u>	<u>JOB DESCRIPTION</u>	<u>PARTS</u>
30.09.16	Job # 4206	2615 hrs	Unpack and put guards on for operation.	
			traveled to Whit. Quarry - completed Take 5.	
			Unpacked and put guards on and installed calming rubber.	

WARREN TRANSPORT - PLANT FILE
10 HORSFORD PLACE, PROSERPINE QLD 4800

				Traveled back to workshop.		
08.10.16	Job # 4209	2633 hrs		Hole in belt. Refitted rear skirt in feeder - cleaned out rubbish behind belts and tail drum. Loosened feeder belt off and clipped together.	12 x 12x40 C/Sunk Bolts - P & D 1 x Can Inox Spray 8 x Belt Clips 1 x 12mm Tap	
02.06.17	4508	2805		Change fuel and oil fillers,change engine oil, travelled to port of Airlie to see why screen not working, Operator error	1 x LF 699 Oil Filter 1 x IR1804 Fuel Filter 16 ltrs RX Super	
14.06.17	WQ 85			Removed rear of feeder and prepped for belt slice to install new belt		
03.07.17	Job # 4563	2879.1 hrs		Checked over - slight slit in belt. Oil leak from top of motor - wiped down so operator can see where it's coming from.		
02.08.17	Job # 4623	Greg		Helped Boog repair screen damage. Removed Hyd. Motor and brackets. Helped finish fabrication of parts for screen	6 x 5/8 x 2 1/2 Bolts 16 x 5/8 Washers 8 x 5/8 Nylock Nuts	
02.08.17	4627			Remove Damaged Slide and Pump carry bracket, Refabricate new pump carry bracket and slide bracket, Remake foward bracing strut, Refit Slide, pump and strut Remove 2nd damaged pump and carry bracket,repair bracket, Replace Hydraulic Drive coupling Refit pimp and carry bracket.	1 x 7 " Drive Coupling 4 x 140mm x 18mm Threaded rod 12 x 2 1/2" 5/8 bolts 24 x 5/8 HT Washers 16 x 18mm Nuts 12 x 5/8 Nyloc 2 x 2 1/2 1/2" Bolts 4 x HT 1/2 Washers 2 x 1/ Nylocs 16 x 18mm HT washers 1 x 6 " Hydraulic Coupling	
02.08.17	4627 cont					

10 HORSFORD PLACE, PROSERPINE QLD 4800

[illegible]

WARREN TRANSPORT - PLANT FILE
10 HORSFORD PLACE, PROSERPINE QLD 4800

13.12.17	4793	3397.7	Changed bearings and shaft on tail drum on the fines belt	2 x U21132R3
			Greased lines to bearings	1 X 50MM SHAFT (MAIN ENGINEERING)
			Pressed out plate for covers as they had been ran over.	
			Adjust the conveyor belt.	

sept 2018?	5122	replace hydraulic cooler fan. (not sure of date as not written on job card and was found in folder in ute).	1x electric fan ACCELERATOR CABLE
------------	------	---	--------------------------------------

16.11.18	4 (blue)	3665hrs	raised from prestart 653 - replace accellerator cable, replace hydraulic cooling fan cleaned hydraulic cooler out, was full of dirt	1x accelerator cable 1x 8 inch fan electric

30.03.19	#5239	4038HRS	<<<<<<SERVICE DONE BY AIDAN @3788hrs..>>>>>SERVICE DUE AGAIN @ 4038 HRS	1x HYDROLIC HOSE
	AIDAN	SERVICE	Ben Easi Fix replaced end conveyor hydraulic ram hose.	1X LF 699
			Replaced fuel filters oil filters 17 ltrs oil topped up coolant topped up hydrolic oils 1x	1XFS 1212
			tightened fan belt cleaned air filter out.AIR FILTER NEEDS REPLACING.	17LTRS RE SUPER
				20LTRS HYDROLIC OIL
				2 LTRS COOLANT
04.04.19	#5253	3799HRS (JASON)	REMOVE GUARDS AROUND FINES BELT WASHED DIRT AND ROCKS FROM FINES BELT	1X SUPER SCREW 1200
			SHORTENED TAIL DRUM. CUT OLD SUPER SCREW OUT OF BELT.INSTALLED NEW SUP	WING ROLLER RHS 45DEGREE
			SCREW TO BELT TRACK. REPLACED ONE RHS WING ROLLER 45 DEGREES REPLACED	100MM DIAMETER 145 FINE
			FINES BELT BUTTON SKIRT.	
02.05.19	#5277	Aidan	HAD A LOOK AT OIL LEAK ON FRONT OF THE ENGINE LOOK TO BE LEAKING THROUGH	
			THE FRONT OF THE ENGINE.CLEANED WITH BRAKE CLEANER. FOUR GUARDS HAVE BEING TAKEN	
			OFF AND WERE SITTING IN THE GRASS NEED PUTTING BACK ON.	
03.05.19	J/C #5324	AIDAN 3880HRS	REPLACED ALL BOLTS ON THE GUARDS, FITTED ALL TAIL DRUM GUARDS BACK ON.	10 M12X25 BOLTS
			CLEANED FILL OUT OF TAIL DRUMS FOR BOARDS TO FIT.MADE THREE GUARDS FOR	10 M12X FLAT WASHERS
			SCREEN ROLLERS INSTALLED ON SCREEN.	6 1 1/2 1/2 BOLTS
				12 1/2 FLAT WASHERS
				6 1/2 NYLOC NUTS

WARREN TRANSPORT - PLANT FILE
10 HORSFORD PLACE, PROSERPINE QLD 4800

31.05.19	J/C 5360	GEORGE 3880HR	RESEAL FRONT GEAR HOUSING	
			28.05.419 REMOVE RADIATOR FAN FAN HUB ALTERNATOR FRONT COVER CRANK	
			PULLY WATER PUMP TAPPET COVER TIME CRANK CAM AND FUEL PUMP,REMOVE	
			ROCKET SHAFT REMOVED AUX DRIVE REMOVED IDLER GEAR AND CRANK GEAR	
			REMOVED FRONT GEAR HOUSING CLEAN ALL COMPONENTS.	
			INSTALLED FRONT GEAR HOUSING TIMED CRANK AND CAM.INSTALLED IDLER GEAR	
			INSTALLED CAM GEAR AND FUEL PUMP GEAR, REMOVED TIMING TOOLING REFITTED	
			ROV\CKER GEAR AND TAPPET COVER, REFITTED AUX DRIVE AND WATER PUMP,	
			CRANK PULLY FRONT COVER ALTERNATOR FAN HUB AND RADIATOR. RAN UP FOUND	
			ALTERNATOR WAS NO GOOD. REPLACED	

26.09.19	J/C#5523	?	REPLACED INNER AND OUTER AIR FILTERS ON MACHINE	AF 25794 INNER
				AF 25995 OUTER

14.11.19	jc 5593		job by aidan. Travelled to binder pit from the yard. Packed up screen for transport.	
			travelled to whitsunday quarry and got screens for warrior then travelled out to	
			the gregory pit and changed screens.	
19.11.19	jc 5597		job by george. Hyd cooling fans not working. Test fans and circuit from control box.	
			all ok. Pin out circuit board and test board found board dropping power and earth.	
			wired in new relays for hyd fan using original fuses. Free hand throttle up,	
			jamming in handpiece.	

WARREN TRANSPORT - PLANT FILE
10 HORSFORD PLACE, PROSERPINE QLD 4800

29.11.19	jc 5602	4039	job by aidan. (service due). Removed pannels off fines feed belt. removed gaurds and cut old belt joiner out and replaced with super screw joiner. 1200mm long. Replaced feeder bottom skirt and bracket.	1x flat bar 1200mm long 1x superscrew 1x 1200 skirt rubber
3.2.20	wt19		job by aidan. 2x thunder 3way switches, need to get 2x 3way toggle switches	as per ps 0662
21.03.20	5696	4125	service by aidan. Changed oil filter, fuel filter, engine oil and tightened fan belts. NEXT SERVICE AT: 4375 HOURS.	1x LF699 oil filter 15lts x rx super 1x 1R-1804 fuel sep 1x FS1212 1x AF25795

Warren Transport

Asset History Report

Thursday, 22 January 2

W/O No	Description	Complete	Down time	Repair time	Dur.	P/M	Job Type	Cost
Warrior Screen								
1292	Travel to Parker rd estate to investigate crusher not starting. Crusher started first go when testing. Check over all estops for signs of damage that may have cause fault. no fault found. test ok. LUCAS LJ AUTO, inv 273. 16/11/21.	16/11/2021	.00	.00	.00			\$0.00
1326	works completed by steve cb maintenance 05.11.21 - 10.11.21 job# 5021 = fold up screen, walk to workshop, replace blown hose on side conveyor. remove punch plates. repair punch plate frame. 05/11/21 job# 5022 = cut out punch plate frame weld in new strips. 8/11/21, job# 5023 = cut out punch plate frame weld in new strips. fit punch plates. 9/11/21, job# 5024 = fit new skirts in hopper. run up. fold up warrior for transport. clean up. 10/11/21, P&D hose (inv 132742) pannels flatbar (inv 109048).	10/11/2021	.00	.00	.00			\$0.00
3286	10-11.11.2025, completed by: BR All Mechanical- inspect belt drive motor fault- remove motor and order parts (WT026685)- change out RH travel motor hoses- fit new drive coupling to belt drive	10/11/2025	.00	.00	.00			\$0.00
3123	18.06.2025, completed by: Steve Carey- fit tail drum & bearings under shaker box- track belt- fit new battery	18/06/2025	.00	.00	.00			\$0.00
3102	13.06.2025, completed by: Brett BR All Mechanical- replace belt drive drum bearings, grind down shaft to fit bearing	13/06/2025	.00	.00	.00			\$0.00
3088	26.05.2025, completed by: Steve C.- fuel injector pump installation, fit radiator, fill with coolant, fit covers and panels	12/06/2025	.00	.00	.00			\$4,758.93
2756	8/4/24 - repair broken fitting on shaker box. fit new one. 2 hours labour steve, cbm jc 5903. 10/4/24 - warrior blow hose on shaker box ram, travel to town to grab a reusable fitting. fit to hose, test. 1 hour labour steve, cbm jc 5905. 26/4/24 -	26/04/2024	.00	.00	.00			\$0.00

W/O No	Description	Complete	Down time	Repair time	Dur.	P/M	Job Type	Cost
2725	warrior. tighten fan belts. cbm jc 5909. works by steve carey. 29/2/24 - warrior cut spacers for head drum. 2 hours labour, cbm jc 5884. works by steve carey.	29/02/2024	.00	.00	.00			\$0.00
2698	fit spacers in head drum, adjust skirts, track belt, clean up. cbm jc 5902. works by steve carey, 1/3/24.	1/03/2024	.00	.00	.00			\$0.00
2626	Fit new fan belts removed alternator to space out. replaced lower skirts, all conveyor skirts. removed lower screens. chase up punch plate and lower screens. 9 hours labour, cbm jc 5872. works by steve carey, 22/1/24.	22/01/2024	.00	.00	.00			\$0.00
2567	warrior assemble end belt glands, rollers and skirts. 5.5 hours labour steve c. works by steve carey, cbm jc 5852. 8/12/23.	8/12/2023	.00	.00	.00			\$0.00
2489	warrior, remove screens. 2 hours labour steve c works by steve c, cbm jc 5838. 19/10/23.	19/10/2023	.00	.00	.00			\$0.00
2486	warrior - fit 100mm punch plates, travel to gregory take to whitsunday, fit new bolts. 3 hours labour steve c. works by steve c, cbm jc 5839. 20/10/23.	20/10/2023	.00	.00	.00			\$0.00
2422	fit punch plates. set up plant. 2 hours labour steve cbm jc 5827. works by steve carey, 16/9/23.	16/09/2023	.00	.00	.00			\$0.00
2225	Replace 3 hyd hoses under control bank. wip parts: 3x hoses from P&D 1x fitting from P&D. works by jason warren @ 5345 hours. 21/6/23.	21/06/2023	.00	.00	.00			\$0.00
2222	P&D made a hose up for jason for the warrior. parts: 2x -1212 bspp female 0.65mt -12 two wire hyd hose smooth case 1x hose assembly. supplied on P&D inv 159705. 21/6/23. fitted by jason warren as per HWO 2225.	21/06/2023	.00	.00	.00			\$0.00
2221	travel to gregory quarry repair hyd hose on conveyor. cut off damaged section of hose, crimp fitting on, make short section to replace damaged section. 1hr labour 1 hose assembly 1mt - 12 two wire hyd hose smooth case 1 of -1212 bspp male 1 of -1212 bspp female 1 of -1212 bspp female 90' bend 2mt 32mm od black spiral guard works by P&D, inv 159790. 21/6/23.	21/06/2023	.00	.00	.00			\$0.00
2132	change engine oil & filter. change fuel filters and bleed system. blow out air cleaner. engine leaking oil - need good	11/04/2023	.00	.00	.00		PM	\$14.23

W/O No	Description	Complete	Down time	Repair time	Dur.	P/M	Job Type	Cost
2127	clean & suspect hydraulic leaks. wtp parts:1x p5544071x fs12121x 1r-1804works by luke adam, 11/4/23, 5280 hours. next due 5530 hours. Replace A/C compressor and dryer. Vac and recharge system with R134a refrigerant. Locate and replace blown 30amp fuse. Install compressor clutch fuse to protect system. test operation. works by lucas lj auto inv 874. 30/3/23.note - lucas used his own refrigerant.	30/03/2023	.00	.00	.00			\$0.00
2107	03/02/23 - warrior, assemble cassette in machine, plumb up fit skirts. cbm jc 5807, 5.5 hours labour. 06/02/23 - warrior, remove top shaker box. cbm jc 5809, 2 hours labour. 20/02/23 - travel out to the gregory, remove fines belt scraper took back to town. straightened cut new rubber fit to scraper, took to site and fit up. cbm jc 5813, 4.5 hours. works by steve carey.	6/02/2023	.00	.00	.00			\$0.00
2082	P&D supplied hose for warrior. organised by steve cbm.P&D PARTS:1x -1212 bspp female1x -1212 bspp female 90'bend1.95mt -12 two wire hyd hose smoothcase1x hose assembly. as per invoice 151108.	28/11/2022	.00	.00	.00			\$0.00
2071	carry out testing on remote travel switches due to report one has failed. test both switches and diagnose switches are not faulty. further testing required once machine is back in operation.works by lucas, lj auto inv 828. 6/2/23.	6/02/2023	.00	.00	.00			\$0.00
2009	14/11/22 - prep trailer with hyd oil empty drums. travel to site c/o main pump. all suction & return filters clean out tank. fill with new oil, run up test set pressures. cbm jc6030. 9 hours labour.25/11/22 - gregory, warrior, track belts. cbm jc6031, 2 hours labour.26/11/22 - set warrior up on pad. run up found leaking hyd hose, removed. cbm jc6032, 2 hours labour. 28/11/22 - organise parts for warrior. cbm jc6033. 1 hour labour. works by steve carey	28/11/2022	.00	.00	.00			\$0.00
2002	investigate charging fault on machine. carry out testing and diagnose failed alternator caused by broken mounting bracket. remove alternator and mounting bracket. order new unit and	7/12/2022	.00	.00	.00			\$0.00

W/O No	Description	Complete	Down time	Repair time	Dur.	P/M	Job Type	Cost
1954	have Warren Transport boiler repair bracket. Install new alternator and bracket. test operation. works by lucas. lj auto, inv 762. 7/12/22.wtp parts:1x 12v alternator (inv 1360192338). TRAVELLED OUT TO GREGORY QUARRY.REMOVED AND REPLACED HYDRAULIC PUMP. DRAINED AND CLEANED HYDRAULIC TANK.REMOVED AND REPLACED ALL HYD FILTERS. REFILLED HYD TANK WITH NEW OIL. BLEED HYD SYSTEM.TESTED OPERATION. ALL OK.REMOVED BELT SKIRT FROM UNDERNEATH BELT.JOS CARRIED OUT BY TROY AND STEVE C.	14/11/2022	.00	.00	.00			\$0.00
1950	travel to gregory quarry. flow test pump on screen plant. rear end pump failed test 2000psi, should be 3500psi. supply new pump. 3 hours labour (test pump flows onsite at gregory quarry, warrior screen),1x 3 stage hydpump (david brown) + freight. works by glen @ P&D, inv 150278. 14/11/22.	14/11/2022	.00	.00	.00			\$0.00
1933	travel out to the gregory to test warrior side belt and casset, belt slowing down. 2 hours labour steve.works by steve cbm, jc6024, 28.10.22	28/10/2022	.00	.00	.00			\$0.00
1792	travel to site repair hydraulic hoses (3x hoses as per glen @ P&D). hydraulic hose repair warrior @ gregory quarry. 2.25 hours labour.P&D Parts:5x -1212 bspp female, 1x -1212 bspt male, 15.80mt x -12 two wire hyd hose smothcase (3.9, 6, 5.9). as per P&D invoice 147325. 12/9/22.	12/09/2022	.00	.00	.00			\$0.00
1755	fit up new bearings on shaker box.3 hours labour steve cbm, jc 5233.works completed 28/5/22.	28/05/2022	.00	.00	.00			\$0.00
1687	supply and install with hot splice 11.1m 1200mm wide c25 to warrior 1400 oversize. 13m 1200 c25 chevron. works completed by gil at probelt. inv145 (entered whitsunday quarry).24/6/22.	24/06/2022	.00	.00	.00			\$0.00
1674	27/6/22*assemble end belt and rollers. steve cbm jc5243.24/6/22*prep to assemble end belt. steve cbm jc5241.	24/06/2022	.00	.00	.00			\$0.00
1644	26/5/22 = warrior, move to shed, remove hopper off machine, set up in shed, look at throttle to replace. 10 hours steve cbm,	27/05/2022	.00	.00	.00			\$0.00

W/O No	Description	Complete	Down time	Repair time	Dur.	P/M	Job Type	Cost
	jc5231.27/5/22 = warrior, disassemble shaker box, source parts. change out hoses on side belt. 9.50 hours steve cbm, jc5232.*hoses supplied by P&D - inv141885.							
1582	Carried out 250 hour service.Drained engine oil.Removed and replaced oil filter.Removed and replaced both fuel filters.Topped up engine oil to correct level.Cleaned air filters.Tighten alt belt.Job completed by Troy 4954 hours next service due 5200	26/05/2022	.00	.00	.00			\$27.06
1569	investigate start fault on machine. carry out testing and diagnose faulty wiring connection on starter motor.repair as required. test operation. 1hour labour lucasworks completed by lj auto, inv 520, 24/5/22.	24/05/2022	.00	.00	.00			\$0.00
1566	hydraulic hose supplied by P&D for warrior. ordered by jacob.P&D Parts:7mtr -12 two wire hyd hose smoothcase,4 of the -1212 bspp female, 1 hose assembly.as per P&D invoice 141569, 20/5/22.	20/05/2022	.00	.00	.00			\$0.00
1545	P&D supplied 1x battery for jason for warrior. P&D Parts:1x N70zz 12v 780cca delkor extra heavy duty calcium battery. P&D inv 121241. 22/3/21.	22/03/2021	.00	.00	.00			\$0.00
1540	reseal 1x danfoss hyd motor & supply spare seal kit. works by P&D inv 140894, 5/5/22	5/05/2022	.00	.00	.00			\$0.00
1460	remove bottom deck head end bearings. cbm jc 5040/ 2hours labour. works completed by steve cbm. 8/2/22.	8/02/2022	.00	.00	.00			\$0.00
1363	CARRIED OUT 250 HOUR SERVICE. DRAINED ENGINE OIL. REMOVED AND REPLACED BOTH AIR AND FUEL FILTERS.REMOVED AND REPLACED OIL FILTER. TOPPED UP ENGINE OIL TO CORRECT LEVEL.GREASED ALL GREASE PIONTS. TIGHTEN ALTERNATOR BELTS.BLEW -OUT RADIATOR FINS. CHECKED COOLANT AND HYDRAULIC OIL LEVELS, BOTH WHERE OK.JOB COMPLETED BY TROY, 4827hrs.	21/01/2022	.00	.00	.00			\$98.59
1247	CHANGED HYDRAULIC RETURN FILTER, AS OLD ONE WAS WELL OVER DUE.JOB COMPLETED BY JACOB	19/10/2021	.00	.00	.00			\$0.00

W/O No	Description	Complete	Down time	Repair time	Dur.	P/M	Job Type	Cost
922	CASSIDY. 4681 HOURS Replaced alternator on warrior wasnt charging and was shitting down. The boys at the quarry had pulled the alternator off the rip rap but we put the new one on the screen and put the old one back on the rip rap. 1x LXA 832 lucas style 12 volt alternator.works completed by aidan matthews @ 4514.20 hours, 08/06/21.	8/06/2021	.00	.00	.00			\$0.00
846	Hade fines belt oil motor pulled off and resealed from p&d industrial. put pump back on. New coupler on order as old one is worn out.Tail drum scraper in feed belt is worn and rubbing against drum. loosen bolts and adjusted.Travelled from town back up to screen to replace failed tail drum bearing on fines belt. Grease line is broken on warrior for bearing so we put a grease nipple in it. 1x oil seal kit for oil motor 1x UC211-32 bearing (from p&d - inv'123632)works completed by aidan matthews at 4450 hours. 13/5/21.	13/05/2021	.00	.00	.00			\$0.00
815	track adjusters leak, hyd leaks.Hydraulic pump on main belt is bye passing oil inside pump.Removed pump and got P&D to replace seals.Refitted pump, all ok.Job completed by Jacob	22/06/2022	.00	.00	.00		Request	\$0.00
810	Swapped out old alternator with new one from rip rap plant. 1x alternator works completed by Troy Cassidy @ 4488.60 hours, 01/06/2021.	1/06/2021	.00	2.00	.00			\$0.00
754	Plant and Equipment 250 Hr Scheduled Servicechanged fuel filters, change engine oil filter, changed engine oil.Resealed oil bung on sump. changed inner and outer air filter.repaired fuel separator bracket. checked fan belt tension. service sticker fitted. 1x LF6991x 1R1804 fuel filter1x fs12121x af257951x af2579415its x rx super 15w40 engine oil. works completed by Aidan Matthews @ 4421.80 Hours. Next Service Due at: 4671 Hours.	26/03/2021	.00	.00	.00	7	PM	\$96.41
712	SUPPLY ONLY - SCREENS MADE BY MAIN.16.2.21 main inv37163.cut up 3m 10mm BIS sheet into sizes which will fit on plasma bed.Sand blast rust off sheets so it will earth	16/02/2021	.00	.00	.00			\$0.00

W/O No	Description	Complete	Down time	Repair time	Dur.	P/M	Job Type	Cost
598	properly for cutting. Draw 200mm screen plate and plasma cut the following: 150 screen plates x2, 200 screen plates x2 - from warren transport steel. 3.5hrs standard labour, 3.5hrs CNC labour, 1x blast labour, consumables. Warrior Engine Re-Build. *remove engine from screen. *strip old engine & measure up, found block u/s & non repairable. * Aidan stripped donor engine. * Hone block to within an inch of its life, bores still have pitting in them ad will eventually brake a ring. Assemble engine using best bits of both engines, build kit supplied from tilly's. * Reinstall engine. * Found fuel pump out of time, remove, time pump & reinstall. Works Completed by George Johnston (North QLD Diesel) & Aidan Matthews. 1x Engine Rebuild Kit 3054C CRS, includes: pistons, rings, brgs, thrusts, small ends, rod bolts, full gsk set, cam brgs. (Tilly's INV 787070). 14.12.20 Whit Diesel. inv47007 = check fuel pump. test run and reset drive shaft timing. lock time fuel pump. ordered by george.	15/12/2020	.00	.00	36.00			\$0.00
592	26.11.20 Probelt inv 39 (invoice dated 08.12.2020) supply only 1x 15m 900mm c15 chevron belt, as per PRO32. delivered to pros office. 16.12.20 Gowansy and Peter working on warrior, fit new belt. and new fittings and grease line from P&D (inv117114). * fix cooler fan that was not working, had electrical problem. Blow out and clean RHS conveyor belt. free up rollers and tail drum adjusters. fit new conveyor belt and join with superscrew. * Build up worn screen deck. Replace worn angles in screen deck. works completed by Jace Gowans & Peter Ruddell. scrap steel used for welding works! mig wire (main eng. 36891) P&D inv 117114: 12 screws, 4 connector 6mm tube x 1/8bsp, 2 grease nipple 1/8bsp, 2 hose 8mm x pipe 6mm, 2 hose 8mm x 6mm 90, 2 of -0202 socket, 2mt grease line, 0.5hr labour. warrior screen.	17/12/2020	.00	.00	.00			\$0.00
514	09.11.2020 Denco Diesel. inv SO93450 supply 1x turbocharger GT2556S Perkins 1104C/Cat 3054C/ Ct C4.4/ Cat Telehandler. for the warrior screen. ordered by ryan.	9/11/2020	.00	.00	.00			\$0.00

W/O No	Description	Complete time	Down time	Repair Dur. time	P/M	Job Type	Cost
513	03.11.20 - prep C4.4 for build. (6hours).06.11.20 - assist in build of C4.4 (8.5 hours).George - inv 1918.	6/11/2020	.00	.00	.00		\$0.00
512	27.10.20 Absolute Enterprises. inv20237wash flush and test radiator.	27/10/2020	.00	.00	.00		\$0.00
362	Check over wiringTidy up engine harness and repair some damaged terminals and sensor plugReplace L/H front E-stop as it was damagedCheck and clean all E-stops as they were full of dirt and buttons did not engage, note to check circuits work once engine is re-installed	29/10/2020	.00	.00	.00	PM	\$0.00
348	Not charging, need new beltsRemove brushes from alternator, clean them and reinstallInstall bolt on shaker belt pulley and install new belts (3new green stripe belts)Nathen	10/08/2020	.00	.00	.00	Break	\$0.00
179	Air filter changeScot collected air filter to change on Monday	25/09/2020	.00	.00	.00	Correct	\$71.53
85	Engine oil leak (bad)Ryan Spoke to Nathen 9/9/20, he will investigate further although he thinks its the crank case!Ryan never had reply from Nathen, Engine has since been removed for rebuild anyhow (engine rebuild jobcard hwo 598). Job Closed	29/10/2020	.00	.00	.00	Request	\$0.00
Total							\$5,066.75