**Shift Date** 

28/10/2022

Customer

TOWN OF PORT **HEDLAND** 

Report #

68894-1

Employee

Glen Grossmith

Shift

Day Shift

Created

29/10/2022 06:46

Model 836K

Serial Number 0TWZ00416

**Unit Number** 

SMU 10111 Work Order 4M55844

SEG OP

WA

**Start Time** 6:30 AM

**End Time** Duration

5:30 PM TOTAL

11.00 11.00

#### JOB DETAILS

Work Order

4M55844

Segment

WA

Model

836K

Serial Number

0TWZ00416

Location

**Notes** 

Port Hedland Landfill

Complete service reports and collect parts, travel to landfill and sign in and set up work area. Machine has fault code active for implement supply solenoid current high and hydraulics wont work. test wiring to solenoid ok. solenoid coil very rusty and seized on post suspect water has penetrated coil removed seized coil and source parts ex Perth. locate another coil on machine for park brake release and swap coil to lift blade than swap back to move machine off wash pad into workshop area. Set up machine in positions to SOS final drives and drain, complete live samples and manual samples.

Drain all remaining diff oils, trans oil and engine oil. replace all filters from engine, trans and hydraulic and fill oils to level prime fuel and start up machine and check levels. Tidy up work area pack up tooling and

leave site and lock up front gate.

Machine returned to the customer?

No

**Contamination Control** 

Take oil sample for particle count analysis (roll off spec compartments)

Customer has been advised of contamination control requirements and benefits

Customer has agreed to system flush (kidney loop) based on ISO result

N/A N/A

Customer has declined the offer of system flush (kidney loop)

N/A



Shift Date	27/10/2022	Custor	ner	TOWN OF I HEDLAND	PORT	R	eport#	69010-1		
Employee	Glen Grossmith	Shift		Day Shift		C	reated	30/10/20	22 07:07	
Model	Serial Number Un	it Number	SMU	Work Order	SEG	OP	Start Time	End Time	Duration	
836K	0TWZ00416		10110	4M55844	01	-	6:30 AM	9:30 AM	3.00	
836K	0TWZ00416		10110	4M55844	01	-	10:30 AM	5:00 PM	6.50	
								TOTAL	9.50	

#### **JOB DETAILS**

Work Order	4M55844	Segment 01	Model 836K	Serial Number 0TWZ00416
Location	Port Hedland	Landfill		
Notes	Travel back to Travel back of carry out ASH 10110 current set up machin	o workshop, load oil drur ut to tip and set up work I DPF burn, Filter almos I hours, advise custome	ns and remaining part area and unload part t due for replacement, r parts EX Perth. rt flushing rubbish out	sed for a few hours and come back after 1000. s that came in last night. s. remove panels and guards from machine last filter changed at 5129 hours operation of machine, advised tip gate closing at 1630
Machine returned to the customer?	No			

							2/1
•	0.00	tar	80			440	313
G B	TATA	TO IN	9116	1131	1918	100	ш

Customer has been advised of contamination control requirements and benefits	N/A
<ul> <li>Control of the Control of the Control</li></ul>	N/A
	N/A



Shift Date	29/10/2022	Customer	TOWN OF HEDLAND	PORT	R	leport#	69009-1	
Employee	Glen Grossmith	Shift	Day Shift		C	reated	30/10/20	22 07:05
Model	Serial Number Unit	Number SMU	Work Order	SEG	OP	Start Time	End Time	Duration
836K	0TWZ00416	10111	4M55844	02	-	6:30 AM	4:30 PM	10.00
836K	0TWZ00416	10111	4M55844	WA	-	4:30 PM	5:30 PM	1.00
							TOTAL	11.00

#### **JOB DETAILS**

Work Order	4M55844	Segment 02,WA	Model 836K	Serial Number 0TWZ00416
Location	Port Hedlan	d Landfill		
Notes	and cap line intake valve nuts and tor install and to engine foun engine from	s remove emission module a s ok and exhaust slightly loos que to spec. re-check torque orque to spec. Wash front of o d. Oil leak is hydraulic oil con	nd set up in workshop se adjust valves and to of all jam nuts after va engine and inspect for ning from the aftertreat DEF cover's and wasl	t up work area. Remove hood assembly, carry out valve lash adjustment most rque jam nuts to spec, check injector jam live set, clean rocker covers and reseal, location of oil leak no oil leak on front of ment cooling fan motor. spreading oil over h DEF module ready for service tomorrow,
Machine returned to the customer?	No			

#### **Contamination Control**

Customer has been advised of contamination control requirements and benefits	N/A
Customer has agreed to system flush (kidney loop) based on ISO result	N/A
Customer has declined the offer of system flush (kidney loop)	N/A



Shift Date	29/10/2022	Customer	TOWN OF F HEDLAND	PORT	Report #	69009-1	
Employee	Glen Grossmith	Shift	Day Shift		Created	30/10/20	22 07:05
Model	Serial Number Unit	Number SMU	Work Order	SEG	OP Start Tim	e End Time	Duration
836K	0TWZ00416	10111	4M55844	02	- 6:30 AM	4:30 PM	10.00
836K	0TWZ00416	10111	4M55844	WA	- 4:30 PM	5:30 PM	1.00
						TOTAL	11.00

#### **JOB DETAILS**

Work Order	4M55844	Segment	02,WA	Model	836K	Serial Number 0TWZ00416
Location	Port Hedland	l Landfill				
Notes	and cap lines intake valves nuts and torc install and to engine found engine from	s remove emission s ok and exhaust s que to spec. re-che rque to spec. Was d. Oil leak is hydra	n module a slightly loos eck torque sh front of e ulic oil com ts. remove	nd set up in we adjust valve of all jam nutsengine and insening from the and DEF cover's a	orkshop, as and tor after val spect for la aftertreatr and wash	up work area. Remove hood assembly carry out valve lash adjustment most que jam nuts to spec, check injector jam ve set, clean rocker covers and reseal, ocation of oil leak no oil leak on front of ment cooling fan motor. spreading oil over DEF module ready for service tomorrow,
Machine returned to the customer?	No					

#### **Contamination Control**

Customer has been advised of contamination control requirements and benefits	N/A
Customer has agreed to system flush (kidney loop) based on ISO result	N/A
Customer has declined the offer of system flush (kidney loop)	N/A



Shift Date Employee	30/10/2022 Glen Grossmith	Customer Shift	TOWN OF F HEDLAND Day Shift	PORT	Report # Created	69199-1 31/10/202	2 07:43
Model	Serial Number Unit N	umber SMU	Work Order	<b>SEG O</b>	P Start Time	End Time	Duration
836K	0TWZ00416	10111	4M55844	03 -	6:30 AM	7:30 PM	13.00

#### **JOB DETAILS**

Work Order	4M55844	Segment 03	Model 836K	Serial Number 0TWZ00416
Location	Port Hedland	Landfill		
Notes	axel compon filter assemb Injector and t Remove DEf emission mo and guards.	ents. Collect DPF filter and install Re-man filter and install Re-man filter and replace filter and and torque mouton up coolant and prime thrive oil levels OK check	nd solenoids from ware er, and torque all clamps er sock and screen. Rep enting bolts to spec. plur fuel. Run up machine a all plus tight. Emission i	web and dispatch with Urgent note on rear house and travel to site. Disassemble DPF is as per assembly instruction. Replace DEF place filter in bottom of DEF module. Install mb up emission module and install panels and move back and forwards to check axel njector current below normal fault present k up landfill and travel from site.
Machine returned to the customer?	No			

		3837						B
Con	tam	ıin	ati	nη	$\mathbf{c}$	าท	tro	(1999

Customer has been advised of contamination control requirements and	N/A
benefits	14/7
Customer has agreed to system flush (kidney loop) based on ISO result	N/A
Customer has declined the offer of system flush (kidney loop)	N/A





ABN: 17 410 876 958

PO Box 1150 PORT HEDLAND WA 6721 5 Stocker St PORT HEDLAND WA 6721

Ph: 9173 1115 Fax: 9173 1119 Email: admin.ems@blgpond.com

#### 825H COMPACTOR

DATE: 14613

TO BE CONDUCTED EVERY 250 HOURS AS A MINIMUM

SITE: TOPH TIP

SERVICE TYPE:

MACHINE No: UFHIZES

SMU HOURS: 10808

**SAFETY INSTITUCTIONS:** 

1) ENSURE MACHINE IS ON LEVEL GROUND

2)LOWER IMPLEMENTS TO CORRECT POSITION

3)ISOLATE & TAG MACHINE

4)RELIEVE PRESSURE IN ALL AIR, OIL & WATER SYSTEMS

LEGEND

A = 250 HRS

B = 500 HRS

C = 1000 HRS

OIL SAMPLE	Α	В	С	INITIALS	COMMENTS
ENGINE	Х	Х	Х		Sile had done
HYDRAULIC		Х	Χÿ	/	.•
TRANSMISSION		Х	Х	1/	
DIFFERENTIALS		Х	Х		
FINAL DRIVES		Х	Х		•
CHANGE					
ENGINE OIL	Х	Х	Х	JW	
ENGINE OIL FILTERS	Х	Х	Х	JM	
FUEL FILTER	Х	Х	X	JW	
FUEL WATER SEPERATOR	Х	Х	Х	JW	
PRIMARY AIR CLEANERS	Х	Х	Х		Not Supplied
SECONDARY AIR CLEANERS			X		not entired
CAB AIR CON DITIONER FILTERS	Х	Х	Х	JW	IF REQUIRED
TRANSMISSION OIL		Х	Х		,
TRANSMISSION FILTERS		Х	Х	JW	
HYDRAULIC OIL			Х	/	
HYDRAULIC FILTERS		Х	Х	JW	
DIFF & FINAL DRIVE OIL			Х		
CLEAN	firetalisas participas				
ENGINE BREATHERS	Х	Х	Х		DOF SUPPLIED
ENGINE PRE CLEANERS			Х	1	
PRIMARY FUEL SCREEN	Х	Х	Х		16
BATTERIES AND TERMIŅALS	Χ	Х	Х	λ~	
HYDRAULIC TANK BREATHERS		Х	Х		1600 CO
TRANSMISSION /TC SCREEN ,-		Х	Х		
TRANSMISSION BREATHER		Х	Х		. •
DIFFERENTIAL BREATHERS		Х	Х	par market	·
FUEL TANK CAP FILTER - STRAINER	Х	Х	Х	5~~	
WATER PUMP DRAIN HOLE	Х	Х	Х	5-	
CHECK	Α	В	С	INITIALS	COMMENTS
COOLANT LEVEL	Х	Х	Х	711	
DIFF & FINAL DRIVE OIL LEVELS	Х	Х	Х		
			ļ.,		
REAR TRUNION RECEIVING GREASE	X	X	X	<u>\$</u> ~	
AUTO LUBE TIMER CORRECT	Х	X	Х	5~	
ALL POINTS RECEIVING GREASE	Х	Х	Х	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
BATTERY ELECTROLYTE LEVEL	Х	X	X	<del> </del>	Seulen
DRAIN FUEL TANK WATER SEDIMENT	Х	Х	X	5	



ABN: 17 410 876 958

PO Box 1150 PORT HEDLAND WA 6721 5 Stocker St PORT HEDLAND WA 6721

Ph: 9173 1115
Fax: 9173 1119
Mark Email: admin.ems@blgpond.com

# 825H COMPACTOR TO BE CONDUCTED EVERY 250 HOURS AS A MINIMUM

GREASE	Α	В	С	INITIALS	COMMENTS
FAN HUB & JOCKEY PULLEY(HAND GREASE)	Х	Χ	Х		
DRIVESHAFT SPLINES & UNIS (HAND GREASI	Х	Х	Х	51~	
REAR TRUNION BEARINGS	Х	Х	Х		
REFILL GREASE TANK	Х	Х	Х		
COMMENTS / DEFECTS					
OIL LEAK IN ETWINE BAY					W:
					31
	•				
				. 793	
				4	
					4
	······································				
MECHANIC: Juan Wakka					SIGNATURE:
WORKSHOP SUPERVISOR: SIMON HONOT	- -			<u>.</u>	SIGNATURE:

THIS SHEET MUST BE HANDED IN TO THE SUPERVISOR WHEN COMPLETED



# VEH128 11000 HR SERVICE & REPAIRS

1001812

Expected Duration: 1 Hours Scheduled Start: 23/08/2023 12:00:00 AM

Actual Duration: 13

Crew: ANDERS /544 Responsible: Genevieve Mulcahy Actual Start: 23.8.2\$

Work Type: FLT-Scheduled Maintenance (Planned) Activity: Scheduled Maintenance (Planned)

Details:

11000HR SERVICE VEH128

POSSIBLE LEAK UNDER 'BACK'

CHECK BRAKE LIGHT - LEFT BOTTOM-

BOLTS MISSING ON CUTTING EDGE

THEND BAILES REFIT SCRAPER BAR
CHELL ZUAY
FELVE PRUSTED

11219 HBS.

Maintenance Schedule Not Specified

VEH128 Landfill (4000270)

Completion Comment:

11000 HE SENICE ALL FILERS CHANGED CARRY ONT

CHANGED. FILLED UP ANTO CARGOSAL Jan 7/0 FUSINE

NIMES ON DAVE SHAFT. I WAY ALL CA485 CHANGED

L.E.D. FLOOD LIGHT NOT WALKING AND No LEAR GOUND UNINGL BACK OF VEHILLE. AIR DRYER NOT KILED. FRENT

15 NOT BEING REAGED.

Document Set ID: 66626 Version: 1, Version Date: 14/09/2023

DATE 25.6.13
TASK SELIC CONTROL

1. THINK THROUGH THE TASK Before Every Hazardous Task

Have you got a clear plan in mind?

Do you understand the steps required to do the task?

Are tools and equipment in good order ?

Do you have the correct PPE?

2. IDENTIFYING THE HAZARDS Do you understand the task scope ?

Am I or others at risk from the operation of vehicles or mobile equipment?

Will I be impacted by other activity in the vicinity ?

Does the task involve hazardous materials ?

Will I be performing a task without a specific isolation procedure?

Will I be operating equipment with the guards removed ?

Will I be working at heights ?

Other environmental and/or H&S hazards (List on next page)

1. ASSESS THE RISKS (from risk table on back cover)

YES NO

Is the risk level equal to or greater than 5?
If YES complete a JHA if there is no SWMS
If NO list all hazards, controls and risk scores on the next page)

implement controls and review Take 5 if changes in the task 4. MAKE THE CHANGE

20351

5. DO THE TASK SAFELY

Document Set ID: 66626 Version: 1, Version Date: 14/09/2023



**Finmec Pty Ltd** 



of 2

Page: 1

#### TAX INVOICE

INVOICE 050308

Date 28/09/2023

Customer Code TOW02

Purchase Order 00007366

**Charge To:** 

**Town of Port Hedland** 

McGregor Street Port Hedland WA 6721



MRB7794

ARC AU51638

Date	Details	Qty	Rate	Total

Make/Model: Cat Serial/VIN: TWZ416 Kms/Hours: 11,279 hours Timesheet Notes:

Load ute

**Travel to Land Fill** 

Carry out 250hr service as per inspection sheet

Return to Finmec Pick up belly guard jack Return to Land Fill

**Began removing Panels** 

Return to Finmec as was end of shift

**Return to Land Fill** 

Diagnose coolant leak on Cat 836K.

Remove U/S coolant hose.

Get Pirteck to make hose.

Fit hose.

Fill coolant & pressure test.

Attempt to raise belly guards in process, multiple hyd lines for bottom guard cylinders + control split due to corrossion.

Re-fit all removed panels.

Order parts.

\*

1R-1808 - Filter	1.00
S - Oil Test Kit	1.00
5153968 - Deo ULS 15W40.20L	1.00
106-3973 - Element	1.00
436-7077 - Emement Fuel	1.00
577-1437: Primary Air Filter	1.00
Hose As Per Sample	1.00
333-1189: Element Assembly	1.00
326-1643: FILTER AS	1.00

#### **TAX INVOICE**

Page: 2

of 2

**INVOICE** 

050308

Date

28/09/2023

**Customer Code** 

TOW02

**Purchase Order** 

00007366

Charge To:

**Town of Port Hedland** 

McGregor Street Port Hedland WA 6721



MRB7794

ARC.

AU51638

Date	Details	Qty	Rate	Total
1R-0749: Fuel Filte	r	2.00		
Freight		1.00		
3658396D: ELC CO	OLANT 18L	3.00		
Materials and Con	sumables	1.00		
Mechanic		19.50		



ABN: 49 608 544 529

#### **Finmec Pty Ltd**



Page: 1

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### TAX INVOICE

INVOICE 052286

Date 23/02/2024

Customer Code TOW02

Purchase Order TBA

Charge To:

**Town of Port Hedland** 

McGregor Street Port Hedland WA 6721



MRB7794

ARC

AU51638

Date	Details	Qty	Rate	Total

Make/Model: CAT Rego/Fleet: VEH128 Serial/VIN: TWZ614 Kms/Hours: 11,825

Drove to landfill site in P Headland. Isolated CAT.
Lowered 3 lower inspection plates.
Performed engine oil change.
Replaced oil filter and 2 fuel filters.
Conducted thorough inspection and greasing.
Tidied up work area.

\*

577-1437: Primary Air Filter	1.00
1R-1808: Engine Oil Filter	1.00
1R-0749: Fuel Filter	2.00
5153968: DEO ULS 15W40.20L	2.00
S3: YELL STD OILTESTKI	1.00
Materials and Consumables	1.00
Mechanic	8.00

Terms: Last Day of Following Period

Direct Deposit

**SUBTOTAL** 

GST



**Finmec Pty Ltd** 

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Page: 1

of 2

#### TAX INVOICE

INVOICE 053259

Date 30/04/2024

Customer Code TOW02

Purchase Order 0001286

Charge To:

**Town of Port Hedland** 

McGregor Street Port Hedland WA 6721



VIND//94

ARC AU51638

Date	Details	Qty	Rate	Total

TOPH VEH128 12000HR Service With Parts

#### Mechanical Repairs as per Quote #13629.02

Carry out 12,000-hour service:
Pack ute & trailer
Travel to site
Set up machine for repairs
Complete service checks
Replace all oils except hydraulic oil.
Replace coolant.
Replace all filters.
Clean up work area
Travel back to Finmec
Unload ute & trailer

495-1028 Fuel Filter

Sample Kits

1

8

S3

ELC Coolant			1.00
Service Kit Quantity	Part Name	Description	1.00
4	5F-1678	3.53 x 24.99mm 75A NBR O-Ring	
1	1R-1808	Engine Oil Filter	
2	1R-0749	Fuel Filter	
1	326-1643	Filter Assembly	
1	577-1437	Primary Air Filter	
2	571-5253	Transmission Filter Element Assembly	
2	222-6713	Hydraulic/Transmission Oil Filter	
4	7M-8485	2.95 x 29.74mm 90A NBR O-Ring	
1	449-3392	109.5mm Long Diesel Exhaust Fluid Breather	

#### **TAX INVOICE**

Page: 2 of 2

INVOICE 053259

Date 30/04/2024

**Customer Code** 

TOW02

Purchase Order

0001286

Charge To:

**Town of Port Hedland** 

McGregor Street

Port Hedland WA 6721



MRB779

ARC**S** 

AU51638

Date Details Qty Rate Total

TOPH VEH128 12000HR Service With Parts

Engine oil

Final Drive & Differential Oil

Materials and Consumables

Transmission oil

Mechanic

Terms: Last Day of Following Period

Direct Deposit

SUBTOTAL



ABN: 49 608 544 529

**Finmec Pty Ltd** 



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#### **TAX INVOICE**

**INVOICE** 

053654

Date

29/05/2024

**Customer Code** 

TOW02

**Purchase Order** 

0001286

**Charge To:** 

**Town of Port Hedland** 

McGregor Street Port Hedland WA 6721



MRB7794

ARC

AU51638

Date	Details	Qty	Rate	Total
Dute	Dotano			

VEH128 - Defect Repairs Found on Service

\*

Diagnose & repair hydraulic & coolant leaks Replace coolant regulators Complete engine valve set \*2 person task\*

Materials & Consumables

Mechanic

Terms: Last Day of Following Period

Direct Deposit

**SUBTOTAL** 

GST

#### **Job Card**

#### Job Number WO42131

Account No

TOW02

Customer

Town of Port Hedland

Address

McGregor Street

**Date Booked** 

20/03/2024

Date Scheduled 22/03/2024

Job Type

Port Hedland WA

Phone

MOB

Fax

Carry out 12000HR Service Replace all oils except hydraulic oil Replace coolant Replace all filters **Replace Thermostats** Valveset

Tradesperson Name: Craig Hinchliffe

Tradesperson Sign:

**Client Authorisation:** 

- 11978 Hrs - 836K

-TW20416

Document Set ID: 105713 Version: 1, Version Date: 17/04/2024



Fax: 9173 1119

Email: admin.ems@bigpond.com

#### CATAPILLAR WHEEL LOADER SERVICE SHEET

TO BE CONDUCTED EVERY 250 HOURS AS A MINIMUM

DATE:	_				SITE: Toft LAWOFILL
MACHINE No: しどけい38					SMU HOURS: 11978
SAFETY INSTRUCTIONS:	<del>-</del>				SERVICE TYPE: C
1) ENSURE MACHINE IS ON LEVEL GROUND					
2)LOWER IMPLEMENTS TO CORRECT POSIT	ION				LEGEND
3)USE WHEEL CHOCKS TO SUPPORT MACH					A = 250 HRS
4)ISOLATE & TAG MACHINE					B = 500 HRS
5)RELIEVE PRESSURE IN ALL AIR, OIL & WA	TER S	YSTE	VIS		C = 1000 HRS
OIL SAMPLE	A	В	С	INITIALS	COMMENTS
ENGINE	Х	Х	Х		
HYDRAULIC		Х	Х		
TRANSMISSION		X	Х		
DIFFERENTIALS		X	Х		
FINAL DRIVES		X	Х		
CHANGE					
ENGINE OIL	X	Х	Х	CH	
ENGINE OIL FILTERS - CUT OPEN & INSPECT				UT.	
SECONDARY FUEL FILTERS	Х	Х	Х	U	
COOLANT CONDITIONER ELEMENT	Х	Х	Х		NOT Supplied
CAB AIR CONDITIONER FILTERS	Х	Х	Х		NOT Supplied
PRIMARY AIR CLEANERS	Х	Х	Х	01	
SECONDARY AIR CLEANERS			Х		
TRANSMISSION OIL		Х	Х	A	
TRANSMISSION FILTERS		Х	Х	04.	
DIFF & FINAL DRIVE OIL			Х	04	
DIFF FILTER - IF FITTED		Х	X	-	
HYDRAULIC OIL- 2000 HRS OR AS PER SOS	-		Х		
HYDRAULIC FILTERS		Х	Х		waiting on lx filter
CLEAN					7
ENGINE BREATHERS	Х	Х	Х	CLP)	
ENGINE PRE CLEANERS	Х	Х	Х	91,	
PRIMARY FUEL SCREEN	Х	Х	Х	01,	
BATTERIES AND TERMINALS	Х	Х	Х	al	
FUEL TANK CAP FILTER - STRAINER	X	Х	Х	NA	
WATER PUMP DRAIN HOLE	Х	Х	Х	OS	
HYDRAULIC TANK BREATHERS		Х	Х	M.	
TRANSMISSION SCREEN		Х	Х	al,	
TRANSMISSION BREATHER		Х	X	U	
DIFFERENTIAL BREATHERS		Х	X	U	
BRAKE OIL TANK BREATHER		Х	X	01	
MECHANIC:				,	SIGNATURE:
WORKSHOP SUPERVISOR:					SIGNATURE: SIMON EJENOT.

THIS SHEET MUST BE HANDED IN TO THE SUPERVISOR WHEN COMPLETED

ABN: 17 410 876 958



PO Box 1150 PORT HEDLAND WA 6721 5 Stocker St PORT HEDLAND WA 6721

Ph: 9173 1115 Fax: 9173 1119 Email: admin.ems@bigpond.com

Email: admin.ems@bigpond.com

#### CATERPILLAR WHEEL LOADER SERVICE SHEET

TO BE CONDUCTED EVERY 250 HOURS AS A MINIMUM C INITIALS COMMENTS В CHECK X 4 X ENGINE OIL X eak/LOW X X COOLANT LEVEL X X X TRANSMISSION OIL X X X Ü DIFF & FINAL DRIVE OIL LEVELS Х X REAR TRUNION RECEIVING GREASE A X X Ch AUTO LUBE TIMER CORRECT ALL POINTS RECEIVING GREASE X  $\overline{\mathsf{x}}$ BATTERY ELECTROLYTE LEVEL  $\overline{\mathsf{x}}$ DRAIN FUEL TANK WATER SEDIMENT COMMENTS **GREASE** A В C INITIALS FAN HUB & JOCKEY PULLEY(HAND GREASE) X X X DRIVESHAFT SPLINES & UNIS (HAND GREAS X X  $\overline{\mathsf{x}}$ REAR TRUNION BEARINGS X Üll REFILL GREASE TANK **COMMENTS / DEFECTS** Solit coolant hose ots of worn/Gocked/DAMAGED/OLD Hydraulic hoses Rust through alot of suspected Oll leak arounds turbo Rear Fire extinguisher not secure worklight withing domaged took of RH shor in cab missing ×2

MECHANIC:	SIGNATURE:
WORKSHOP SUPERVISOR: المرابعة	SIGNATURE: SL

THIS SHEET MUST BE HANDED IN TO THE SUPERVISOR WHEN COMPLETED



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Q Lot 843 Bell Street

Port Hedland WA 6721

⊕ www.finmec.com.au

1

Page:

#### **JOB ESTIMATE**

**Quote Number** 

12996

**Date Quoted** 

03/01/2024

Job Number

Company

**Town of Port Hedland** 

Item Description Quantity Unit Price Total Price

#### **TOPH Compactor Emission Fault**

#### <u>Labour</u>

1 Attend site

Diagnose Adblue pump as faulty Remove pump and inspect Verify pump has failed Return to Finmec Complete parts order Install pump and test (Test takes upto 1 HR)

#### **Materials**

2

M8 Bolt Harness Ad-Blue Pump Air Freight

SUB TOTAL

GST :



6 08 9173 1115 accounts@finmec.com.au Lot 843 Bell Street Port Hedland WA 6721 www.finmec.com.au

1

Page:

#### JOB ESTIMATE

13010 **Quote Number** 

**Date Quoted** 

04/01/2024

Job Number

WO41219

Company

**Town of Port Hedland** 

**Unit Price Total Price** Quantity Item Description

#### **TOPH Compactor A/C**

#### Labour

Load ute

Travel to TOPH Landfill Charge system with nitrogen

Found split hose from Condenser to Evaporator that

runs under Operators station

Removed hose

Travelled to Wedgefield and build replacement hose

Returned to Finmec as day had ended

Returned to Landfill Installed hose

Nitrogen charged system, Held pressure

Vacced system Charged with R134a Vent temp 10degrees Returnedto Finmec Unloaded ute

#### **Materials**

Hose

Materials and Consumables

R134a

Nitrogen Charge

**SUB TOTAL** 

**GST** 



08 9173 1115 accounts@finmec.com.au Lot 843 Bell Street Port Hedland WA 6721 www.finmec.com.au

1

Page:

#### JOB ESTIMATE

**Quote Number** 12996.01

15/01/2024

**Date Quoted** Job Number

Company

**Town of Port Hedland** 

Quantity **Unit Price Total Price** Item Description

#### **TOPH Compactor Emission Fault .01**

#### Labour

Attend site

Diagnose Adblue pump as faulty Remove pump and inspect Verify pump has failed Return to Finmec Complete parts order Install pump and test

2 (Test takes upto 1 HR)

Research fault to get an idea of where to start 3

with diagnosis. Attended machine and ran some functional tests as well as inspect wiring and components for issues. Completed one test to get rid of motor speed fault but got a different fault. Went back to yard and found diagnosis

procedures for new faults

Returned to machine and ran tests on if ignition circuit for arg ignitor once test completed spent a while with various faults and tests to get machine to run complete test for afterburner test. Once engine up to operation temp it completed

test and no faults remaining

Re attend as machine has come up with speed sensor fault and pressure sensor fault spent time trying to get machine to do various diagnostic tests but couldn't get codes to go away before closing time

#### **Materials**

M8 Bolt Harness Ad-Blue Pump Air Freight

Materials and Consumables

**SUB TOTAL** 

**GST** 



Finmec Pty Ltd



of 2

Page: 1

#### TAX INVOICE

INVOICE 052382

Date 28/02/2024

Customer Code TOW02

Purchase Order TBA

Charge To:

**Town of Port Hedland** 

McGregor Street Port Hedland WA 6721 SCENE PO OF PAIR PRO-

MRB7794

ARC M AU51638

Date Details Qty Rate Total

Make/Model: Cat Rego/Fleet:Veh128 Serial/VIN:Twz614 Kms/Hours:11825

Load ute Travel to TOPH Landfill Connected diagnostic tooling

Code 3409-6

Engine Exhaust Manifold Bank #1 Flow Balance Valve Solenoid Current Above Normal

Carried out following tests
Check the Wiring for an Open Circuit
Check the DCU/ECM for an Open Circuit
Check the Wiring for a Short Circuit
Check the DCU or ECM for a Short Circuit
Measure the Resistance of the Injector
Check the Wiring for a Short Circuit
Check for a failed DCU

Found Control solenoid had low resistance and was unserviceable Ordered replacement

Load Ute Travel to TOPH Landfill Set up machine for repairs

Replace Solenoid.

Complete an ARD ignition test through Cat ET as a final verification of the repair.

New Fault code 5965-5 Aftertreatment #1 DEF Control Module Relay Control: Current Below Normal.

Checked over wiring, found plug pins loose.

Tightened and cleaned up plug.

Complete an ARD ignition test through Cat ET as a final verification of the repair.

Clean up work area Return to Finmec Unload Ute

300-3554 Coil As

Freight

Materials and Consumables

Mechanic





of 1

Page: 1

**TOTAL** 

#### **TAX INVOICE**

INVOICE

045634

Date

19/12/2022

**Customer Code** 

TOW02

**Purchase Order** 

PO00001144

Charge To:

**Town of Port Hedland** 

McGregor Street Port Hedland WA 6721 SCENS (S) SEPAINTEN

MRB779

ARC**™** 

AU51638

Date Details Qty Rate Total

Town of Port Hedland Rear Axle Replacement

Mechanical Repairs as per Quote #9893

Axle NOTE

Second hand parts, subject to crack test

Materials & Environmental Levy

O-Ring

O-Ring

O-Ring

Priority Freight ((Road)

Retaining Ring

Thrust Washer

Washer

Rear Axle Oil

Mechanic

Terms: Last Day of Following Period

Direct Deposit

of Following Period SUBTOTAL
GST

Documents Set 1579105803 Version: 1, Version Date: 20/12/2022



**Finmec Pty Ltd** 



Page: 1 of 2

#### TAX INVOICE

INVOICE 053285

Date 03/05/2024

Customer Code TOW02

Purchase Order Genny

Charge To:

**Town of Port Hedland** 

McGregor Street Port Hedland WA 6721



ARC**©** 

AU51638

Date Details Qty Rate Total

Make/Model: CAT 834K

Rego/Fleet: VEH128

Serial/VIN:TWZ416

Kms/Hours:11978hrs

Load ute Travel to site Connect ET & verify fault code Remove required panels **Complete Following tests:** Aftertreatment functionality test Remove & clean Nox Sensors **Complete Nox sensor test** Remove clean DEF Injector Complete dosage test of injector Remove exhaust piping **Buff and clean sealing surfaces** Install exhaust piping with new clamps and sealant Pressure verification test Flush out Adblue tank and replace filters Purge all Adblue lines Replace leaking DEF manifold Verify test has cleared fault code

Reinstall panels Clean up work area Return to Finmec Unpack ute

Hours on job: 75 Hours invoiced 55

378-3187 Filter

9X-2133: 12.7mm Inner Diameter Bulk Hose

124-6257: 14.00mm Minimum Hose Clamp With Liner

8T-4121: M10 ID Steel Flat Washer

8T-4185: M10-1.5 x 50mm Hex Head Bolt

5P-4295: 19.05mm Internal Diameter Clip

#### **TAX INVOICE**

Page: 2

of 2

**INVOICE** 

053285

Date

03/05/2024

**Customer Code** 

TOW02

**Purchase Order** 

Genny

Charge To:

**Town of Port Hedland** 

McGregor Street Port Hedland WA 6721 WESTERN AUSTRALIA

MRB779

ARC**Ø** 

AU51638

Date Details Qty Rate Total

6V-8523: 9.52mm Inner Diameter Bulk Hose

5C-9553: M6-1 x 16mm Hex Head Bolt

5P-0537: 1/4" ID Steel Flat Washer

365-0162: Coupler-Quick Disconnect

384-0801: 2mm Thick Manifold Mounting Plate

263-5928: M5-0.8 x 25mm Rounded Truss Head Hexalobular Screw

456-0726: Diesel Exhaust Fluid Module Manifold

484-6703: M5-0.8 x 25mm Rounded Truss Head Hexalobular Screw

391-5262: Manifold Gasket

398-9455: 6.10mm Internal Diameter Polyimide Hose

398-9454: 6.1mm Inner Diameter Diesel Exhaust Hose

7X-2503: 20.64mm Diameter P Clip

5061 - Exhaust Putty

446-9405: SOCKET HEAD BOLT

346-0335 Exhaust Clamp

Freight

Materials & Consumables

Mechanic

Electrician

Last Day of Following Period

Direct Deposit

Terms:

**SUBTOTAL** 

**GST** 



© 08 9173 1115

∞ accounts@finmec.com.au

Lot 843 Bell Street

Port Hedland WA 6721

www.finmec.com.au

1

#### **JOB ESTIMATE**

**Quote Number** 

12996

**Date Quoted** 

03/01/2024

Job Number

Company

**Town of Port Hedland** 

Item

Description

Quantity

Page:

**Unit Price** 

**Total Price** 

#### **TOPH Compactor Emission Fault**

#### <u>Labour</u>

1

Attend site

Diagnose Adblue pump as faulty Remove pump and inspect Verify pump has failed Return to Finmec Complete parts order Install pump and test

2

(Test takes upto 1 HR)

#### <u>Materials</u>

M8 Bolt Harness Ad-Blue Pump Air Freight

**SUB TOTAL** 

GST

:



**Finmec Pty Ltd** 



Page: 1

of 1

#### TAX INVOICE

INVOICE 051931

Date 29/01/2024

Customer Code TOW02

Purchase Order 00009704

Charge To:

**Town of Port Hedland** 

McGregor Street Port Hedland WA 6721



ARC.

AU51638

Date Details Qty Rate Total

Make/Model: Cat Rego/Fleet: VEH Serial/VIN: TWZ0416 Kms/Hours: 11,632

Compactor emissions plugged, manual purge inaccessible, SIS fault codes: 30903, 31186.

Troubleshot 4 codes: 30903, 31185, 31186, 38625. ECM issues on ET, suspected AdBlue module problem.

Tested voltages into module (25V).

**Tested Ground into module** 

Check over harness down to DEF pump.

Main pump plug missing pins. Investigated removed wires,

Removed pump assembly.

Capped all coolant lines. Travel back to workshop.

Cleaned, Installed pins into plug.

Glued and Installed retainer.

cable-tied harrness.

Installed pump, hooked up lines, tested system. Completed ARD system test and system function test.

Checked DEF, coolant, and system levels. Cleared all codes.

Test drove for 10-15 minutes. Informed operator it's ready for use.

(Note: Missing Bottom Filter cover)

Materials and Consumables

Electrician

Last Day of Following Period

CST

**SUBTOTAL** 

Terms:



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□ accounts@finmec.com.au

□ Lot 843 Bell Street

□ Port Hedland WA 6721

□ www.finmec.com.au

1

Page:

#### **JOB ESTIMATE**

**Quote Number** 

9893

**Date Quoted** 

05/12/2022

Job Number

Company

**Town of Port Hedland** 

Item Description Quantity Unit Price Total Price

#### Town of Port Hedland Rear Axle Replacement

#### <u>Labour</u>

1

Extract remaining portion of axle

Replace broken axle Drain and refill rear axle

Commission Clean work area Load machine on float

#### **Materials**

O-Ring

Retaining Ring Thrust Washer

Axle NOTE

Second hand parts, subject to crack test

O-Ring Washer O-Ring

Materials & Environmental Levy

Priority Freight ((Road)

Rear Axle Oil

**SUB TOTAL** 

GST :

#### **Maintenance Order**

Order No. M05812

PVEH128 836K Landfill Compactor

Description CHANGE WHEELS

Work Type tyre change or repairs

Maintenance Type

Schedule Type Scheduled

Team Allocated Heavy Plant Section

Instructions CHANGE WHEELS

Scheduled 04/14/2020

Date Maintenance Due 04/16/2020

Workshop	Comments
----------	----------

Date Completed	
----------------	--

HRS: 7153 NAME: LUKE ETHAN & BEN START: 7.30AM 14/04/20 FINISH: 9AM 16/04/20 REMOVED & REPLACED DOOR SEAL REMOVED & REPLACED COMPACTING WHEELS

#### **ROLLER PARTS AUSTRALIA PTY LTD**

A.B.N: 93 161 904 182

PO BOX 294 BROWNS PLAINS QLD 4118 64 CENTENARY PLACE LOGAN VILLAGE QLD 4207

PHONE: (07) 5547 0555 FAX: (07) 5547 0055 sales@rollerparts.com.au



Bill To:

Town Of Port Hedland Civic Centre, McGregor St Port Hedland WA 6721

#### **QUOTE**

**Quote No:** 

00015995

YOL	JR REFERENCE	TERMS	DATE		PAGE	
		C,O.D.	27/09/201	9	Page 1 of 1	
QTY	ITEM#	DESCRIPTION	UNIT PRICE	DISC	AMOUNT	TAX
4	RP-083	New 836K wheels fitted with high wearing quench tempered drum skins and 40 weld on Tungsten coated single piece Cat plus style tip.				GST
4	2	Disposal of old wheels. Old wheels will have to be cleaned then fitted to the skid that new wheels came on for removal.				GST
5	RP-072-T	CAT PLUS single piece 315-3441 Tip Tungsten				GST
4	Freight	Freight to Port Hedland				GST
		Warranty 12 Months warranty on wheel construction and workmanship. 12 Months conditional warranty for GET on wheels.  Quote is valid for 90 days				

This Quote was prepared for you by:	Madeleine Mallett	SALE AMOUNT:	
To confirm acceptance of this Quote and pro- email your Purchase Order to sales@rollerp or contact your salesperson on 07 5547 055	arts.com.au	GST: TOTAL AMOUNT: PAID TO DATE:	\$0.00
The prices in this Quote remain valid for 14 da	ays.	TOTAL:	
Your A.B.N.:			

#### - 11 - 01

- Roller Shell KitsNew Padfeet
- Rubber Drum Mounts & Isolators
- Cleaner Bars, Scraper Boots & Tynes
- Drum Reskins
- Smooth Drum Mats & Scrapers
- Roller Specific Hydraulics
- -815/825 Wheels & Wear Parts

www.rollerparts.com.au



# PROFORMA TAX INVOICE

WesTrac Pty Ltd ABN: 63 009 342 572

#### Main Office

128-136 Great Eastern Hwy, South Guildford WA 6055

**Central mailing address** 

Locked Bag 9, Midland, WA 6055

Telephone Facsimile
(08) 9377 9666 (08) 9379 4740
(08) 9377 9444 (08) 9377 1791
Service (All Hours) (08) 9377 9555 (08) 9378 1741
Administration (08) 9377 9444 (08) 9377 9801

Please call PT HEDLAND SERVICE DEPT at PORT HEDLAND on (08) 9173 8305

TOWN OF PORT HEDLAND

PO BOX 41

PORT HEDLAND WA

6721

Invoice	Number	Invoice	Date	Custome	r Number	С	ustomer Order Number	Store	Division	Salesman	Terms	Page
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<sup>\*</sup> Denotes non-returnable items



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on (08) 9173 8305

TOWN OF PORT HEDLAND

PO BOX 41

PORT HEDLAND WA 6721

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\* Denotes non-returnable items



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 Sales
 (08) 9377 9444
 (08) 9377 1791

 Service (All Hours)
 (08) 9377 9555
 (08) 9378 1741

 Administration
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 (08) 9377 9801

Please call PT HEDLAND SERVICE DEPT. at PORT HEDLAND on (08) 9173 8300

TOWN OF PORT HEDLAND

PO BOX 41

PORT HEDLAND WA 6721

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\* Denotes non-returnable items



#### **PROFORMA TAX INVOICE**

WesTrac Pty Ltd ABN: 63 009 342 572

Please ignore this invoice if already paid

#### Main Office

Administration

\* Denotes non-returnable items

128-136 Great Eastern Hwy, South Guildford WA 6055

Central mailing address Locked Bag 9, Midland, WA 6055

Telephone Facsimile (08) 9379 4740 Parts (All Hours) (08) 9377 9666 (08) 9377 9444 (08) 9377 1791 Sales Service (All Hours) (08) 9377 9555 (08) 9378 1741 (08) 9377 9801

(08) 9377 9444

Please call PT HEDLAND SERVICE DEPT. at PORT HEDLAND on (08) 9173 8300

TOWN OF PORT HEDLAND PO BOX 41

PORT HEDLAND WA 6721

	Number 78	Invoice I 22-06-		mer Number	17179	Customer Orde 5	r Number	Store 04	Division G	Salesman 522	Terms 2	Page 2	
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# PROFORMA TAX INVOICE

WesTrac Pty Ltd ABN: 63 009 342 572

#### Main Office

128-136 Great Eastern Hwy, South Guildford WA 6055

Central mailing address Locked Bag 9, Midland, WA 6055

 Parts (All Hours)
 Telephone
 Facsimile

 8ales
 (08) 9377 9666
 (08) 9379 4740

 9ary 9444
 (08) 9377 1791

 9ary 1795
 (08) 9377 9355
 (08) 9378 1741

 Administration
 (08) 9377 9444
 (08) 9377 9801

Please call PT HEDLAND SERVICE DEPT. at PORT HEDLAND on (08) 9173 8300

TOWN OF PORT HEDLAND

PO BOX 41

PORT HEDLAND WA 6721

	Invoic 4W05	e Number 778	Invoice   22-06-		Custome 7901	r Number 60	171795	ustomer Order Numbe	er	Store 04	Division G	Salesman 522	Terms 2	Page 3
	PSO,	WO No.	Doc Da		РС 10	LC 1Z	мс 10		Ship Via				Inv Se	q No. 2
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\* Denotes non-returnable items



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### Main Office

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128-136 Great Eastern Hwy, South Guildford WA 6055

**Central mailing address** Locked Bag 9, Midland, WA 6055

 Telephone
 Facsimile

 Parts (All Hours)
 (08) 9377 9666
 (08) 9379 4740

 Sales
 (08) 9377 9444
 (08) 9377 1791

 Service (All Hours)
 (08) 9377 9555
 (08) 9378 1741

Please call PT HEDLAND SERVICE DEPT. at PORT HEDLAND

Administration (08) 9377 9444 (08) 9377 9801 on (08) 9173 8300

TOWN OF PORT HEDLAND PO BOX 41

PORT HEDLAND WA 6721

	Invoice 4W057	Number 78	Date - 22	Custome 79016	r Number 50	17179		r Order Number		Store 04	Division G	Salesman 522	Terms 2	Page 4	
		WO No.	Doc Da		рс 10	ıc 1Z	мс 10		Sh	iip Vla				Inv S	eq No. 2
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PORT HEDLAND WA

6721

	Invoi 4W05	re Number 778	Invoice I 22-06-		Custome 7901	r Number 50	17179	Customer Order Number 5		Store 04	Division G	Salesman 522	Terms 2	Page 5
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	Please quote your Customer Number on all payments. This number is on all Statements & Invoices.									Credit	Amount			
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<sup>\*</sup> Denotes non-returnable items



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	Invoic 4W057	e Number 778	Invoice 22-06-		Custome 7901	r Number 50	17179		Order Numb	er	Store 04	Division G	Salesman 522	Terms 2	Page 6
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<sup>\*</sup> Denotes non-returnable items



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(08) 9377 9444

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Invoice Number 4W05778	Invoice Da 22-06-2	1	ner Number 160	17179	Customer Order Number 5	Store 04	Division G	Salesman 522	Terms 2	Page 7
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* Denotes non-returnable i	tems			Please	e ignore	this invoic	e if alread	y paid		



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TOWN OF PORT HEDLAND PO BOX 41

PORT HEDLAND WA

6721

(08) 9377 9801

Customer Order Number Store Division Salesman Terms Page Invoice Date Customer Number Invoice Number 171795 522 8 22-06-22 04 G 4W05778 790160 Inv Seq No. PSO/WO No. Doc Date PC LC MC 11-11-21 1z10 10 Meter Reading Mach Id No. Make Serial Number **Equipment Number** Model PC109770A 9326.0 \*CAT0836KPTWZ00416\* 836K AΑ Extension **Unit Price** Description \*\*\* \* \* \* PROFORMA INVOICE pad & take to component bay for repairs S 1 3D-2824 SEAL O RING SEAL O RING S 1 5K-9090 1 8T-6381 BOLT S 6 9W-6582 SLEEVE S 9W-9930 MOUNT AS HOSE AS. N 378-7072 HOSE AS. N 378-7073 379-2212 HOSE AS. N HOSE AS. N 379-2213 1 HOSE BK 541-7171 30 SEG. 03 TOTAL PARTS F/R LBR FRANNA CRANE LIF 1.00 1.00 FREIGHT RECOVERY TOTAL MISC CHGS SEG. 03 SEGMENT 03 TOTAL REPAIR TRANSMISSION **Total Amount** EFT payments can be made to the following bank A/C: CONT'D **Including GST** Account Name - WesTrac P/L Account Number - 961279 BSB - 036 000 Please quote your Customer Number on all payments. This number is on all Statements & Invoices. **Credit Amount Including GST** 



on (08) 9173 8300

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6721

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	W05778 22-06-22 790160 171795  PSO/WO No. Doc Date PC LC MC 11-11-21 10 1Z 10						stomer Order Number	Store 04	Division G	Salesman 522	Terms 2	Page 9
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EFT payments can be made to the following bank A/C:  B5B – 036 000 Account Number – 961279 Account Name – WesTrac P/L  Please quote your Customer Number on all payments. This number is on all Statements & Involces.								Includ	Amount ling GST	cc	NT'D	
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TOWN OF PORT HEDLAND PO BOX 41

PORT HEDLAND WA 6721

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TOWN OF PORT HEDLAND

PO BOX 41

PORT HEDLAND WA

6721

	voice Number         Invoice Date         Customer Number           05778         22-06-22         790160           PSO/WO No.         Doc Date         PC         LC           11-11-21         10         1Z						Customer Order Numb D	per	Store 04	Division G	Salesman 522	Terms 2	Page 11
PS	D/WO No.	1				мс 10		Ship Via				Inv Se	eq No. 2
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TOWN OF PORT HEDLAND PO BOX 41

PORT HEDLAND WA 6721

Customer Number Division Salesman Invoice Number Invoice Date Customer Order Number Store Terms Page 4W05778 22-06-22 790160 171795 522 2 12 G PSO/WO No. Ship Via Inv Seq No. Doc Date PC LC MC 2 11-11-21 1Z10 10

Meter Reading Mach ld No. **Equipment Number** Make Model Serial Number 9326.0 PC109770A 836K \*CAT0836KPTWZ00416\* AA Description Unit Price Extension \* \* \* \* \* \* \* PROFORMA INVOICE SEG. TOTAL PARTS 04 F/R LBR 4.00 AIR FREIGHT FREIGHT RECOVERY 3.00 TOTAL MISC CHGS SEG. 04 SEGMENT 04 TOTAL ENVIROMENTALS Sub Total GST \*\*\*\* NETT 30 DAYS \*\*\*\* **Total Amount** EFT payments can be made to the following tank A/C: Account Number – 951279 Account Name – WesTrac P/L **Including GST** BSB - 036 000 Please quote your Customer Number on all payments. This number is on all Statements & invoices. **Credit Amount Including GST** 

\* Denotes non-returnable items



ABN: 49 608 544 529

## **Finmec Pty Ltd**



Page: 1 of 1

# TAX INVOICE

INVOICE 051931

Date 29/01/2024

Customer Code TOW02

Purchase Order 00009704

Charge To:

**Town of Port Hedland** 

McGregor Street Port Hedland WA 6721



ARC

AU51638

Date	Details	Qty	Rate	Total

Make/Model: Cat Rego/Fleet: VEH Serial/VIN: TWZ0416 Kms/Hours: 11,632

Compactor emissions plugged, manual purge inaccessible, SIS fault codes: 30903, 31186.

Troubleshot 4 codes: 30903, 31185, 31186, 38625. ECM issues on ET, suspected AdBlue module problem.

Tested voltages into module (25V).

**Tested Ground into module** 

Check over harness down to DEF pump.

Main pump plug missing pins.

Investigated removed wires,

Removed pump assembly.

Capped all coolant lines. Travel back to workshop.

Cleaned, Installed pins into plug.

Glued and Installed retainer.

cable-tied harrness.

Installed pump, hooked up lines, tested system. Completed ARD system test and system function test.

Checked DEF, coolant, and system levels. Cleared all codes.

Test drove for 10-15 minutes. Informed operator it's ready for use.

(Note: Missing Bottom Filter cover)

\*

Materials and Consumables

Electrician

Terms: Last Day of Following Period

**SUBTOTAL** 

**GST** 

TOTAL

Direct Deposit



WesTrac Pty Ltd ABN: 63 009 342 572

## Main Office

Sales

Parts (All Hours)

Administration

128-136 Great Eastern Hwy, South Guildford WA 6055

Central mailing address Locked Bag 9, Midland, WA 6055

Telephone

(08) 9377 9666 (08) 9377 9444

(08) 9377 9444

Facsimile (08) 9379 4740 (08) 9377 1791 (08) 9378 1741

(08) 9377 9801

Please call PT HEDLAND SERVICE DEPT

at PORT HEDLAND on (08) 9173 8305

TOWN OF PORT HEDLAND

PO BOX 41

PORT HEDLAND WA

Service (All Hours) (08) 9377 9555

6721

PSO/WO No. 4M56296 27-12-22 10 12 10 Equipment Number VEH128  AN A 836K *CATO836KPTWZO0416* VEH128  Description  AUSTRALIAN REFRIGERATION COUNCIL AUTHORISATION NO:AU24511 MOTOR VEHICLE REPAIR BUSINESS LICENCE NO: MRB9034 troubleshoot aftertreatment fault codes  TROUBLESHOOT AFTERTREATMENT SYSTEM  Troubleshoot aftertreatment system repair as required  David-John Perry 27/12/22 Day - 4.75Hrs Equipment Location: Port hedland land full SMU Reading: 10132 Complaint: After treatment fault codes on DEF system  Started by checking all the live values and found that it is not building up pressure *check all the lines and found the top ex line is leaking DEF *strip component found injector is melted where o ring must seal *make a temp repair with double o ring to get machine in running condition * clear all active events with factory password * Machine can be operated until the correct part arrive to be installed I did explain to the customer it is a temporary	Store I	1	Division G	Salesma 522	n Terms	Page 1
AA 836K *CATO836KPTWZ00416* VEH128  Description  AUSTRALIAN REFRIGERATION COUNCIL AUTHORISATION NO:AU24511 MOTOR VEHICLE REPAIR BUSINESS LICENCE NO: MRB9034  troubleshoot aftertreatment fault codes  TROUBLESHOOT AFTERTREATMENT SYSTEM  Troubleshoot aftertreatment system repair as required  David-John Perry 27/12/22 Day - 4.75Hrs Equipment Location: Port hedland land full SMU Reading: 10132  Complaint: After treatment fault *Do a PSR on machine found fault codes on DEF system Started by checking all the live values and found that it is not building up pressure *check all the lines and found the top ex line is leaking DEF *strip component found injector is melted where o ring must seal * make a temp repair with double o ring to get machine in running condition * clear all active events with factory password * Machine can be operated until the correct part arrive to be installed I did explain to the customer it is a temporary	<u> </u>					eq No. 5743
AUSTRALIAN REFRIGERATION COUNCIL AUTHORISATION NO:AU24511 MOTOR VEHICLE REPAIR BUSINESS LICENCE NO: MRB9034  troubleshoot aftertreatment fault codes  TROUBLESHOOT AFTERTREATMENT SYSTEM  Troubleshoot aftertreatment system repair as required  David-John Perry 27/12/22 Day - 4.75Hrs Equipment Location: Port hedland land full SMU Reading: 10132  Complaint: After treatment fault *Do a PSR on machine found fault codes on DEF system  Started by checking all the live values and found that it is not building up pressure *check all the lines and found the top ex line is leaking DEF *strip component found injector is melted where o ring must seal * make a temp repair with double o ring to get machine in running condition * clear all active events with factory password * Machine can be operated until the correct part arrive to be installed I did explain to the customer it is a temporary			Meter Read 10132.		Maci PC109	1 ld No. 770A
Repair	Unit Pr	Uni		.0	PC109 Extension	
EFT payments can be made to the following bank A/C: BSB - 036 000 Account Number - 961279 Account Name - WesTrac P/L	Total Amount Including GST  Credit Amount					

\* Denotes non-returnable Items

Please ignore this invoice if already paid

Document Set ID: 29375



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 Administration
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TOWN OF PORT HEDLAND PO BOX 41

PORT HEDLAND WA 6721

Invoice Num SI 1674	<sub>ber</sub> 1465	Invoice I 26-02-		Custome 7901	r Number 50	PO0000	istomer Order Number 1624	Store 04	Division G	Salesman 522	Terms 2	Page 2
PSO/WO N 4M56296	0.	Doc Da		PC 10	LC 1Z	мс 10	Ship Via					q No. 743
Make AA	Mod 336K	el	*CA		I Ial Number KPTWZ	00416*	Equipment Number VEH128		Neter Readl	-	Mach PC1097	id No. 770A
DEF inj Carried Attempt passwor Carried kpa DEF tan Re-ran Eventua Seal at Coolant Cause: Correct on to f Booked Fitted supply	derace derace derace per ded Properties described emissed to do to	ting ump pre SR t codes all Per n point sions s reset iled DEF dos el dro g test; injects s @ DEF ftertre ng DEF Remove hat the njects ew DEF ead hae spot. stem v nd DEF	essu prinelo systeve sing opin ied or inj d the inj d be n co erif	re loresent pe, f em furnts c veri g dra DEF l ectore tub jectore tub jectore coling icati	y - 6 w 309 ound nctio ode u ficat stica eakin r ault, e thas m the nnect hose on te	coolant n test, sing fa ion tes lly g at ir Failur t the h melted wareh es and co	re to prime re to prime rose seals rouse. re to front connected in		t Price		Extension	
								Total Amount Including GST  Credit Amount				

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on (08) 9173 8305

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PORT HEDLAND WA 6721

	e Number .674465	Invoice 1 26-02-	1	mer Number	P00000	istomer Order Number 1624	Store 04	Division G	Salesman 522	Terms 2	Page 3	
	WO No.	Doc Da		LC 1Z	мс 10	Ship Via					eq No. 5743	
Make AA	Mod 836K			Serial Number		Equipment Number VEH128		Meter Readl		Mach PC109	1d No. 770A	
		***************************************	Descri				Unit	t Price		Extension	l	
3 2 2 3 1 60 1	AF1 W04 9X-8256 222-236 378-3178 380-8418 384-8756 418-206 418-207 428-8808 485-975	3 3 5 5 3 8		AIR FR WESTRA WASHER VALVE SEAL BOLT-F COIL A HOSE B GASKET CLAMP- INJECT	C R/F N GP LANGE S ULK AS HOSE	N EFP N S N N S N S	10 2 3	47.36 58.90 .49 12.08 26.86 14.56 38.90 .18 7.31 3.14		47.3 117.8 1.4 224.3 53.3 43.6 38.9 10.8 7.3 12.1	30 47 16 72 68 90 80 31	
2	103 370	-		TOT	AL PART	SEG.				1894.96		
SEGMENT 01 TOTAL										4973.	71 T	
Custorm co	RM MAINT omer req oming on d-John P pment Lo	uest to . check	o look a k pressi 1/12/22									
PI	BSB – 036 ( ease quote your C	000 Acco	unt Number – 9	61279 Ac	o the following bank A/C: 279 Account Name – WesTrac P/L ts. This number is on all Statements & Involces.			Total Amount Including GST  Credit Amount Including GST			ONT'D	

<sup>\*</sup> Denotes non-returnable items

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on (08) 9173 8305

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(08) 9377 9444

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TOWN OF PORT HEDLAND

PO BOX 41

Administration

6721 PORT HEDLAND WA

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PSO/N 4M562	WO No. 96	Doc Da		PC 10	LC 1Z	мс 10	Ship Via					eq No. 5743
Make AA	Mod 836K	el	*CA'		lal Number KPTWZ	00416*	Equipment Number VEH128		Meter Readl .0132.	-	Mach PC1097	id No. 770A
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PORT HEDLAND WA

6721

Invoice Number Invoice Date **Customer Number** Customer Order Number Division Salesman Page 1674465 26-02-23 790160 P000001624 522 PSO/WO No. Doc Date PC LC MC Ship Via Inv Seq No. 75743 27-12-22 4M56296 1Z1.0 10 Mach Id No. Serial Number Equipment Number Meter Reading Make Model 836K \*CAT0836KPTWZ00416\* PC109770A AA VEH128 10132.0 Description Unit Price Extension W04 WESTRAC R/F NEFP 58.90 58.90 N 1 2M-9780 1 SEAL O RING S 2.19 2.19 S 2 3J-1907 SEAL 1.76 3.52 2 S 3.20 3J-7354SEAL O RING 1.60 1 3K-0360 SEAL S 1.99 1.99 127.44 254.88 177-3868 N VALVE-CHECK VALVE GP 369-8167 384.50 384.50 1 Ν 369-8183 VALVE GP-PRE 370.03 370.03 1 N 423-1880 VALVE GP-CON N 346.25 346.25 1497.51 \* TOTAL PARTS SEG. 02 TOTAL LABOR SEG. 02 3136.25 \* SEGMENT 02 TOTAL 4633.76 T TRAVEL TO/FROM MACHINE AT CUSTOMERS SITE SEG. 48.75 \* TOTAL LABOR SEGMENT 99 TOTAL 48.75 T **Total Amount** EFT payments can be made to the following bank A/C: CONT'D **Including GST** BSB -- 036 000 Account Number - 961279 Account Name – WesTrac P/L Please quote your Customer Number on all payments. This number is on all Statements & Invoices. **Credit Amount Including GST** 

Please ignore this invoice if already paid

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on (08) 9173 8305

TOWN OF PORT HEDLAND

PO BOX 41

Invoice Number	Invoice Date	Customer Number	Customer Order Number	Store	Division	Salesman	Terms	Page	
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PORT HE	EDLAND WA	6721							

Invoice Number SI 1674465		26-02-		790160 P		P0000	01624	04	G	522	2	6
	WO No.	Doc Da	ite	PC 10	LC 1Z	мс 10	Ship	Via			75	q No. 5743
Make AA	Model   Serial Number   Equipment Number   836K								Meter Reading 10132.0		Mach Id No. PC109770A	
			L	Description	on			Uni	t Price		Extension	
	ENVIROMENTALS										187.9	 91 T
	Sub	Total					GST				9844.1 984.4	
				****	NETT	30 D	YS ****					
										3		
				PAYN	ENT 1	ERMS	30 DAYS					
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	BSB - 036	EFT payme	ents can l			ing bank A/	C: e – WesTrac P/L	1	Amount ling GST		10828.	54

\* Denotes non-returnable items

Please ignore this invoice if already paid

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of 1

Page: 1

# TAX INVOICE

INVOICE 050146

Date 19/09/2023

Customer Code TOW02

Purchase Order 00007366

**Charge To:** 

**Town of Port Hedland** 

McGregor Street Port Hedland WA 6721 WESTERN AUSTRALIS
MRB7794

ARC

AU51638

Date Details Qty Rate Total

Make/Model: Cat Serial/VIN:TWZ416 Kms/Hours:11279hrs

Travel to landfill
Drain contaminated adblue
Flush tank
Fill with adblue
Remove and flush dosing lines
Complete purge test
Pressure test lines
Complete after-treatment verification test
Clean up work area
Travel back to Finmec as land fill closed

Travel to landfill
Remove injector assembly
Found blocked injector
Clean injector
Complete dosing accuracy test
Reinstall injector
Complete dosing pressure test
Complete after-treatment verification test
Test machine operation Tested OK

\*

Travel back to Finmec

**Unpack Ute** 

20L Ad Blue

Materials and Consumables

Mechanic

Terms: Last Day of Following Period

**SUBTOTAL** 

GST

**TOTAL** 

Direct Deposit



6 08 9173 1115 accounts@finmec.com.au Lot 843 Bell Street Port Hedland WA 6721 www.finmec.com.au

1

# **JOB ESTIMATE**

**Quote Number** 

12757

**Date Quoted** 

23/11/2023

Job Number

Company

**Town of Port Hedland** 

Item

Description

Quantity

Page:

**Unit Price** 

**Total Price** 

# **TOPH- Compactor DEF Faults**

### Labour

Diagnose and Repair DEF back pressure faults

Exhaust pipes are excessivley worn and not sealing

## **Materials**

Pipe

Pipe EX USA Airfreight

Materials and Consumables

**SUB TOTAL** 

**GST** 

**TOTAL** 

Documents Schools 39 Valid for 30 days from the date on the quote. Version: 1, Version Date: 23/11/2023