



Tax Invoice

Issue Date: 6/07/2022
Due Date: 31/08/2022

Tax Invoice No.: 2014836196
Customer No.: 2047141
Sales Order: 5008602124
Sales Order Date: 27/06/2022
Customer Requisition: SC14
Customer Reference:
Sales Person: Griffen Lindley
Payment Terms: 30 days after month end

GARRAWAY INVESTMENTS PTY LTD
 367 Benetook Avenue
 MILDURA NSW 3500
 Australia

Ship To:
 Hastings Deering Rockhampton
 PORT CURTIS ROAD
 ROCKHAMPTON QLD 4700
 Australia

Mode Of Delivery	Make	Model	Serial No.	Customer Equipment No.	SMU			
Collect - Same Day					0.00			
Quantity	Unit	Part Number	Item Name	Unit Price	GST	Ext. Unit Price	Disc. Perc	Disc. Amt
1.00	PC	3808708	Turbo Gp-Bas	7,292.36	10%	7,292.36	0.00	0.00
Turbo Gp-Bas - 3620862								
Picking Journal: 3440683742, 3440688481,								

Invoice Summary

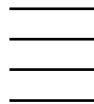
Total excluding GST & Duties	7,292.36
Total Charges	0.00
Sub Total	7,292.36
GST 10%	729.24
Total including GST & Duties	AUD 8,021.60

For Remittance **AUD** Account:**EFT:** WESTPAC Bank BSB No.: 034081 A/c 461065**Cheques posted to:** PO Box 46,
Archerfield QLD 4108**Overseas Payments:** Swift Code: WPACAU2SPlease email remittance advice to: HDCredit@hastingsdeering.com.au**Pay this Amount:****AUD 8,021.60****Due Date:** 31/08/2022 **Terms:** 30 days after month end

Please specify Customer No. on payment advice:

2047141**Additional Terms:**

1. Unless a different Due Date is stated above, for credit account transactions, all payments for Goods and Services are due in accordance with the payment terms in the Supplier's Credit Terms. You can request a copy of the Credit Terms or they are available online at www.hastingsdeering.com.au.
2. Unless a different Due Date is stated above, for cash sale transactions, all payments for Goods and Services are due and payable immediately upon delivery.
3. Sales Terms for Service Customers and Terms and Conditions for the Supply of Equipment and Engineering Services apply – you can request a copy of these terms or they are available online at www.hastingsdeering.com.au.





Tax Invoice

Issue Date: 20/07/2022
Due Date: 31/08/2022

Tax Invoice No.: 2014872683
Customer No.: 2047141
Sales Order: 5008657661
Sales Order Date: 8/07/2022
Customer Requisition: SC14 BM
Customer Reference:
Sales Person: Kade Williams
Payment Terms: 30 days after month end

GARRAWAY INVESTMENTS PTY LTD
 367 Benetook Avenue
 MILDURA NSW 3500
 Australia

Ship To:
 Hastings Deering Rockhampton
 PORT CURTIS ROAD
 ROCKHAMPTON QLD 4700
 Australia

Mode Of Delivery	Make	Model	Serial No.	Customer Equipment No.	SMU			
Collect - Same Day					0.00			
Quantity	Unit	Part Number	Item Name	Unit Price	GST	Ext. Unit Price	Disc. Perc	Disc. Amt
1.00	PC	0R6977	Cartridge Gp	2,638.57	10%	2,638.57	0.00	0.00
Picking Journal: 3440777424,								
1.00	PC	0R6977CC	Cartridge Gp- Core Chrg	1,241.71	10%	1,241.71	0.00	0.00

Invoice Summary

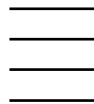
Total excluding GST & Duties	3,880.28
Total Charges	0.00
Sub Total	3,880.28
GST 10%	388.03
Total including GST & Duties	AUD 4,268.31

For Remittance **AUD** Account:**EFT:** WESTPAC Bank BSB No.: 034081 A/c 461065**Cheques posted to:** PO Box 46,
Archerfield QLD 4108**Overseas Payments:** Swift Code: WPACAU2SPlease email remittance advice to: HDCredit@hastingsdeering.com.au**Pay this Amount:****AUD 4,268.31****Due Date:** 31/08/2022 **Terms:** 30 days after month end

Please specify Customer No. on payment advice:

2047141**Additional Terms:**

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Tax Invoice	Issue Date:	17/08/2022
	Due Date:	30/09/2022

Tax Invoice No.:	2014949381
Customer No.:	2047141
Sales Order:	5008848803
Sales Order Date:	16/08/2022
Customer Requisition:	SC14 BM
Customer Reference:	
Sales Person:	Kade Williams
Payment Terms:	30 days after month end

GARRAWAY INVESTMENTS PTY LTD
 367 Benetook Avenue
 MILDURA NSW 3500
 Australia

Ship To:
 Hastings Deering Rockhampton
 PORT CURTIS ROAD
 ROCKHAMPTON QLD 4700
 Australia

Mode Of Delivery	Make	Model	Serial No.	Customer Equipment No.	SMU			
Collect - Urgent					0.00			
Quantity	Unit	Part Number	Item Name	Unit Price	GST	Ext. Unit Price	Disc. Perc	Disc. Amt
1.00	PC	9F4337	Wire A	26.71	10%	26.71	0.00	0.00
Picking Journal: 3440957122,								
1.00	PC	2071556	Motor Gp-Ele	2,485.93	10%	2,485.93	0.00	0.00
Motor Gp-Ele - 1068553								
Picking Journal: 3440957122,								
1.00	PC	4H7869	Gasket	4.89	10%	4.89	0.00	0.00
Picking Journal: 3440957122,								

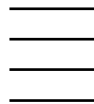
Invoice Summary	
Total excluding GST & Duties	2,517.53
Total Charges	0.00
Sub Total	2,517.53
GST 10%	251.75
Total including GST & Duties	AUD 2,769.28

For Remittance **AUD** Account:**EFT:** WESTPAC Bank BSB No.: 034081 A/c 461065**Cheques posted to:** PO Box 46,
Archerfield QLD 4108**Overseas Payments:** Swift Code: WPACAU2SPlease email remittance advice to: HDCredit@hastingsdeering.com.au**Pay this Amount:****AUD 2,769.28****Due Date:** 30/09/2022 **Terms:** 30 days after month end

Please specify Customer No. on payment advice:

2047141**Additional Terms:**

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Tax Invoice

Issue Date: 18/05/2023
Due Date: 30/06/2023

Tax Invoice No.: 2015679077
Customer No.: 2047141
Sales Order: 5010146448
Sales Order Date: 10/05/2023
Customer Requisition: SC14
Customer Reference: BRENDAN
Sales Person: Raymond Minto
Payment Terms: 30 days after month end

GARRAWAY INVESTMENTS PTY LTD
 367 Benetook Avenue
 MILDURA NSW 3500
 Australia

Ship To:
 Hastings Deering Rockhampton
 PORT CURTIS ROAD
 ROCKHAMPTON QLD 4700
 Australia

Mode Of Delivery	Make	Model	Serial No.	Customer Equipment No.	SMU			
Collect - Same Day					0.00			
Quantity	Unit	Part Number	Item Name	Unit Price	GST	Ext. Unit Price	Disc. Perc	Disc. Amt
2.00	PC	5079307	Chain As	4,094.89	10%	7,370.80	10.00	0.00
Picking Journal: 3442624869, 3442624871,								
240.00	PC	5P8247	Washer	1.90	10%	456.00	0.00	0.00
Picking Journal: 3442610941,								
2.00	PC	3164419	Sprocket	2,419.92	10%	4,355.86	10.00	0.00
Picking Journal: 3442610941, 3442624789,								
16.00	PC	2J3506	Nut	2.46	10%	39.36	0.00	0.00
Picking Journal: 3442610941,								
36.00	PC	5P8248	Washer	2.39	10%	86.04	0.00	0.00
Picking Journal: 3442610941,								

Invoice Summary

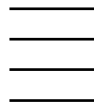
Total excluding GST & Duties	12,308.06
Total Charges	0.00
Sub Total	12,308.06
GST 10%	1,230.81
Total including GST & Duties	AUD 13,538.87

For Remittance **AUD** Account:**EFT:** WESTPAC Bank BSB No.: 034081 A/c 461065**Cheques posted to:** PO Box 46,
Archerfield QLD 4108**Overseas Payments:** Swift Code: WPACAU2SPlease email remittance advice to: HDCredit@hastingsdeering.com.au**Pay this Amount:****AUD 13,538.87****Due Date:** 30/06/2023 **Terms:** 30 days after month end

Please specify Customer No. on payment advice:

2047141**Additional Terms:**

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Tax Invoice	Issue Date:	13/11/2024
	Due Date:	31/12/2024

Tax Invoice No.:	2017166919
Customer No.:	2047141
Sales Order:	5023843538
Sales Order Date:	11/11/2024
Customer Requisition:	SC14
Customer Reference:	MARK 0447337728
Sales Person:	Casey Collins
Payment Terms:	30 days after month end

GARRAWAY INVESTMENTS PTY LTD
367 BENETOOK AVENUE
MILDURA VIC 3500
Australia

Ship To:
Hastings Deering Rockhampton
PORT CURTIS ROAD
ROCKHAMPTON QLD 4700
Australia

Mode Of Delivery	Make	Model	Serial No.	Customer Equipment No.	SMU			
Collect - Same Day					0.00			
Quantity	Unit	Part Number	Item Name	Unit Price	GST	Ext. Unit Price	Disc. Perc	Disc. Amt
1.00	PC	5P0904	Seal	67.61	10%	67.61	0.00	0.00
Picking Journal: 3446300339,								
1.00	PC	6V2318	Seal	58.74	10%	58.74	0.00	0.00
Picking Journal: 3446300339,								
1.00	PC	5F3999	Seal	9.79	10%	9.79	0.00	0.00
Picking Journal: 3446300339,								
1.00	PC	7I5486	Hose As	122.52	10%	122.52	0.00	0.00
Picking Journal: 3446305676,								
1.00	PC	9F7283	Ring	10.76	10%	10.76	0.00	0.00
Picking Journal: 3446300339,								
1.00	PC	7I5485	Hose As	451.18	10%	451.18	0.00	0.00
Picking Journal: 3446305674,								
1.00	PC	6J2680	Seal O Ring	6.99	10%	6.99	0.00	0.00
Picking Journal: 3446300339,								
1.00	PC	1217449	Hose As	111.72	10%	111.72	0.00	0.00
Picking Journal: 3446305675,								
15.00	cm	3718954	Cm Hose Bulk	3.37	10%	50.55	0.00	0.00
Cm Hose Bulk - 5P1270								
Picking Journal: 3446300339,								
4.00	PC	5P0599	Clamp	11.82	10%	47.28	0.00	0.00
Picking Journal: 3446300339,								



Quantity	Unit	Part Number	Item Name	Unit Price	GST	Ext. Unit Price	Disc. Perc	Disc. Amt
1.00	PC	4526007	Prime App Grease, 18	2,493.31	10%	2,081.91	16.50	0.00

Picking Journal: 3446300339,

Invoice Summary

Total excluding GST & Duties	3,019.05
Total Charges	0.00
Sub Total	3,019.05
GST 10%	301.91
Total including GST & Duties	AUD 3,320.96

For Remittance AUD Account:
 EFT: WESTPAC Bank BSB No.: 034081 A/c 461065
 Cheques posted to: PO Box 46,
 Archerfield QLD 4108
 Overseas Payments: Swift Code: WPACAU2S
 Please email remittance advice to: HDCredit@hastingsdeering.com.au

Pay this Amount: **AUD 3,320.96**

Due Date: 31/12/2024 **Terms:** 30 days after month end

Please specify Customer No. on payment advice: **2047141**

Additional Terms:

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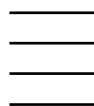
TRACK PARTS WITH HD360

Track and order your parts with Hastings Deering's customer app, HD360.
 View parts order details, invoices, and get notified when parts are ready.

Download the HD360 app or register online now.



HD360.hastingsdeering.com.au





Tax Invoice	Issue Date:	13/11/2024
	Due Date:	31/12/2024

Tax Invoice No.:	2017167306
Customer No.:	2047141
Sales Order:	5023848045
Sales Order Date:	12/11/2024
Customer Requisition:	sc14
Customer Reference:	0447337728
Sales Person:	Jason Hilder
Payment Terms:	30 days after month end

GARRAWAY INVESTMENTS PTY LTD
367 BENETOOK AVENUE
MILDURA VIC 3500
Australia

Ship To:
Hastings Deering Rockhampton
PORT CURTIS ROAD
ROCKHAMPTON QLD 4700
Australia

Mode Of Delivery	Make	Model	Serial No.	Customer Equipment No.	SMU
Do not pick					0.00

Quantity	Unit	Part Number	Item Name	Unit Price	GST	Ext. Unit Price	Disc. Perc	Disc. Amt
1.00	PC	1024226	Pump Gp	3,260.85	10%	3,260.85	0.00	0.00

Picking Journal: 3446311702,

Invoice Summary

Total excluding GST & Duties	3,260.85
Total Charges	0.00
Sub Total	3,260.85
GST 10%	326.09
Total including GST & Duties	AUD 3,586.94



For Remittance AUD Account:
EFT: WESTPAC Bank BSB No.: 034081 A/c 461065
Cheques posted to: PO Box 46,
Archerfield QLD 4108

Overseas Payments: Swift Code: WPACAU2S

Please email remittance advice to: HDCredit@hastingsdeering.com.au

Pay this Amount:

AUD 3,586.94

Due Date: 31/12/2024 Terms: 30 days after month end

Please specify Customer No. on payment advice: 2047141

Additional Terms:

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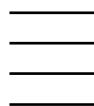
TRACK PARTS WITH HD360

Track and order your parts with Hastings Deering's customer app, HD360.
View parts order details, invoices, and get notified when parts are ready.

Download the HD360 app or register online now.



HD360.hastingsdeering.com.au





TAX INVOICE

Garraway Investments Pty Ltd
ABN: 54098851631

Invoice Date
14 Apr 2025

Invoice Number
3898

Reference
SC14

ABN
85 617 048 870

AMH Maintenance Pty Ltd
PO BOX 321
YEPPOON QLD 4703
AUSTRALIA
Ph: 07 4845 6974
Email:
admin@amhmaintenance.
com.au
RTA - AU46002
AIS - 12707

Description	Quantity	Unit Price	GST	Amount AUD
SC14 - Carry out floor roller replacements	10.50	130.00	10%	1,365.00
Supply of material	1.00	1,020.50	10%	1,020.50
Mobile Welding Unit	1.00	300.00	10%	300.00
			Subtotal	2,685.50
			TOTAL GST 10%	268.55
			TOTAL AUD	2,954.05

Due Date: 28 Apr 2025

NOTE - During your visit your wheels may have been removed. It is recommended to re-tension your wheel nuts between 50-100kms of driving your vehicle.

Please remit payment to:
AMH Maintenance Pty Ltd
BSB - 034 231
ACC - 276667



[View and pay online now](#)



ITR Pacific Pty Ltd
 an USCO company
 2 LIONS PARK DRIVE
 YATALA
 QLD 4207

ABN 75122293065
P +61738079188
E accounts@itrpacific.com.au
W www.itrpacific.com.au

PROFORMA INVOICE

Order No: 593955
Order Date: 11-May-23

Sold To:
 GARRAWAY INVESTMENTS
 38 ADELAIDE ST
 YEPPOON
 QLD 4703

 Phone: 0427758674

Deliver To:
 GARRAWAY GROUP
 159 ALEXANDRA STREET
 KAWANA
 QLD 4701

Account	Order Ref.	Territory	Whse
C-GARR05	SC14	QLD2	YA01
Sales Rep.		Operator	
QLD		Mackay Warehouse	

Item Code	Ordered Code	Item Description	Ordered	Shipped	B/Ord	UOM	Item Price	Line Total
2T3883HD	2T3883	FLIGHT SCRAPER	14.00	14.00	0.00	EA	767.55	10,745.70
3103510	2154458	IDLER A CENTRE	2.00	2.00	0.00	EA	1,000.00	2,000.00
2T0046	2T0046	ROLLER TOP repalce 8l2404	2.00	2.00	0.00	EA	820.00	1,640.00
ZFREIGHT	ZFREIGHT	FREIGHT CHARGE	1.00	1.00	0.00	EA	300.00	300.00

OUR BANK DETAILS:
 Acct Name: ITR Pacific Pty Ltd
 BSB No: 084 572
 Acct No: 148 969 790
 Reference: 593955

Total Ex	14,685.70
Freight	0.00
GST	1,468.57
TOTAL DUE	\$16,154.27



ITR Pacific Pty Ltd
 an USCO company
 2 LIONS PARK DRIVE
 YATALA
 QLD 4207

ABN 75122293065
P +61738079188
E accounts@itrpacific.com.au
W www.itrpacific.com.au

PROFORMA INVOICE

Order No: 593955
Order Date: 11-May-23

Sold To:
 GARRAWAY INVESTMENTS
 38 ADELAIDE ST
 YEPPOON
 QLD 4703

 Phone: 0427758674

Deliver To:
 GARRAWAY GROUP
 159 ALEXANDRA STREET
 KAWANA
 QLD 4701

Account	Order Ref.	Territory	Whse
C-GARR05	SC14	QLD2	YA01
Sales Rep.		Operator	
QLD		Mackay Warehouse	

Item Code	Ordered Code	Item Description	Ordered	Shipped	B/Ord	UOM	Item Price	Line Total
2T3883HD	2T3883	FLIGHT SCRAPER	14.00	14.00	0.00	EA	767.55	10,745.70
3103510	2154458	IDLER A CENTRE	2.00	2.00	0.00	EA	1,000.00	2,000.00
2T0046	2T0046	ROLLER TOP repalce 8l2404	2.00	2.00	0.00	EA	820.00	1,640.00
ZFREIGHT	ZFREIGHT	FREIGHT CHARGE	1.00	1.00	0.00	EA	300.00	300.00

OUR BANK DETAILS:
 Acct Name: ITR Pacific Pty Ltd
 BSB No: 084 572
 Acct No: 148 969 790
 Reference: 593955

Total Ex	14,685.70
Freight	0.00
GST	1,468.57
TOTAL DUE	\$16,154.27

Date	Work Description	Plant No	Work Type
21/03/19	Fit Blade	SC14	LMF - Labour Maintenance Fitter
22/03/19	Replace blower hose	SC14	LMF - Labour Maintenance Fitter
23/03/19	Replace blower hose at KG2	SC14	LMF - Labour Maintenance Fitter
09/04/19	Starter failed jump start	SC14	LMF - Labour Maintenance Fitter
11/04/19	Test and diagnose faults	SC14	MM - Labour Maintenance Manager
17/04/19	Yaamba Plant Maintenance	SC14	LMF - Labour Maintenance Fitter
23/04/19	Yaamba Plant Maintenance	SC14	MM - Labour Maintenance Manager
02/05/19	Yaamba Plant Maintenance	SC14	LMF - Labour Maintenance Fitter
02/05/19	Yaamba Plant Maintenance	SC14	LMF - Labour Maintenance Fitter
06/05/19	Yaamba plant maintenance	SC14	LMF - Labour Maintenance Fitter
08/05/19	Yaamba Plant Maintnenace	SC14	LMF - Labour Maintenance Fitter
09/05/19	Yaamba plant maintenance	SC14	LMF - Labour Maintenance Fitter
13/05/19	Yaamba Plant Maintenance	SC14	LMF - Labour Maintenance Fitter
14/05/19	Yaamba Plant Maintenance	SC14	LMF - Labour Maintenance Fitter
15/05/19	Yaamba Plant Maintenance	SC14	LMF - Labour Maintenance Fitter
16/05/19	Yaamba Plant Maintenance	SC14	LMF - Labour Maintenance Fitter
16/05/19	Yaamba Plant Maintenance	SC14	LMF - Labour Maintenance Fitter
16/05/19	Yaamba plant maintenance	SC14	LMF - Labour Maintenance Fitter
04/06/19	Yaamba Plant Maintenance	SC14	LMF - Labour Maintenance Fitter
04/06/19	Yaamba Plant Maintenance	SC14	LMF - Labour Maintenance Fitter
06/06/19	Yaamba Plant Maintenance	SC14	LMF - Labour Maintenance Fitter
13/06/19	Yaamba Plant Maintenance	SC14	LMF - Labour Maintenance Fitter
17/06/19	Yaamba plant maintenance	SC14	LMF - Labour Maintenance Fitter
24/06/19	Yaamba Plant Maintenance	SC14	PM - Plant Maintenance
27/06/19	Yaamba Plant Maintenance	SC14	LMF - Labour Maintenance Fitter
24/07/19	Electrical Fault Starter	SC14	LMF - Labour Maintenance Fitter
25/07/19	Remove & Replace Starter	SC14	LMF - Labour Maintenance Fitter
10/09/19	Yaamba Plant Maintenance	SC14	LMF - Labour Maintenance Fitter
08/10/19	SC14 - Remove bowl teeth & Inspect adaptors	SC14	PM - Plant Maintenance
09/10/19	SC14 - Repair fuel leak at bowl, turn router edges	SC14	PM - Plant Maintenance
22/10/19	SC14-Replace Blown hose,adjust bowl chains	SC14	PM - Plant Maintenance
23/10/19	SC14 - Inspect HYD Leak at bowl	SC14	PM - Plant Maintenance
28/10/19	Remove and replace leaking lh hyd tube	SC14	PM - Plant Maintenance
30/10/19	SC14-Remove broken bolt & make new plate	SC14	PM - Plant Maintenance
14/11/19	SC14 - Replace leaking hose	SC14	PM - Plant Maintenance
02/12/19	SC14 - repair fault with hitch cushion	SC14	PM - Plant Maintenance
08/01/20	SC14 - Inspect Ejector Fault - Slow to move	SC14	PM - Plant Maintenance
16/01/20	SC14 - Replace Blocked Air Filter	SC14	PM - Plant Maintenance
21/04/20	Repairs & Maint	SC14	LMF - Labour Maintenance Fitter
06/05/20	Refaer MSR	SC14	LMF - Labour Maintenance Fitter
03/09/21	Inspect Elevator Fault	SC14	LMF - Labour Maintenance Fitter
15/02/22	Fit Clamps & Tidy Hoses & Grease Lines	SC14	LMF - Labour Maintenance Fitter
15/02/22	Look at Fuel Issue, Look at Horn & Defects	SC14	LMF - Labour Maintenance Fitter
15/02/22	Tranny, Harness C/O Hoses	SC14	LMF - Labour Maintenance Fitter
15/02/22	Shift Fault, Blown Air Hose, Harness C/O Ejector H	SC14	LMF - Labour Maintenance Fitter
14/03/22	SC14 - Change Fuel Cap, Assemble AC	SC14	LMF - Labour Maintenance Fitter
14/03/22	SC14 - C/O Blower motor	SC14	LMF - Labour Maintenance Fitter
15/03/22	SC14 - Service & Defects	SC14	LMF - Labour Maintenance Fitter
23/03/22	SC14 - Inspect Two-way issues	SC14	LMF - Labour Maintenance Fitter
07/04/22	SC14- Install Elevator Spring	SC14	LMF - Labour Maintenance Fitter
13/04/22	SC14 bowl lever broken	SC14	LMF - Labour Maintenance Fitter
22/04/22	SC14 Replace Joy Stick	SC14	LWGH - Labour Workshop General Hand
22/06/22	SC14 run out of fuel fill up and bleed	SC14	LWGH - Labour Workshop General Hand
23/06/22	SC14 fill elevator box	SC14	LWGH - Labour Workshop General Hand
23/06/22	SC14 fill elevator box	SC14	LWGH - Labour Workshop General Hand
27/06/22	SC14 diagnose low power fault, organised parts	SC14	LWGH - Labour Workshop General Hand
28/06/22	SC14 continue defect repairs	SC14	LWGH - Labour Workshop General Hand
07/07/22	SC14 remove turbo	SC14	LWGH - Labour Workshop General Hand
18/07/22	SC14 dit turbo, test machine	SC14	LWGH - Labour Workshop General Hand
19/07/22	SC14 run back to KG1	SC14	LWGH - Labour Workshop General Hand

02/08/22	SC14 oils fill	SC14	LMF - Labour Maintenance Fitter
09/08/22	SC14 starting fault	SC14	LMF - Labour Maintenance Fitter
16/08/22	SC14 start fault	SC14	LWGH - Labour Workshop General Hand
17/08/22	SC14 starter motor	SC14	LMF - Labour Maintenance Fitter
09/11/22	SC14 fit new air governer	SC14	LMF - Labour Maintenance Fitter
28/11/22	SC14 blown hose	SC14	LMF - Labour Maintenance Fitter
13/12/22	SC14 replace grease pod	SC14	LMF - Labour Maintenance Fitter
23/01/23	SC14 change starter	SC14	LWGH - Labour Workshop General Hand
23/01/23	SC14 c/o starter moter	SC14	LWGH - Labour Workshop General Hand
15/02/23	SC14 remove floor cylinder	SC14	LMF - Labour Maintenance Fitter
15/02/23	SC14 remove bowl cylinder	SC14	LMF - Labour Maintenance Fitter
16/02/23	SC14 remove floor cylinder	SC14	LMF - Labour Maintenance Fitter
16/02/23	SC14 remove floor cylinder	SC14	LMF - Labour Maintenance Fitter
20/02/23	SC14 remove cylinder for repair	SC14	LMF - Labour Maintenance Fitter
20/02/23	SC14 remove hyd cylinder for repair	SC14	LMF - Labour Maintenance Fitter
23/02/23	SC14 pick up cylinder	SC14	LWGH - Labour Workshop General Hand
27/02/23	SC14 fit + test resealed floor cylinder	SC14	LWGH - Labour Workshop General Hand
28/02/23	SC14 elevator box fault	SC14	LMF - Labour Maintenance Fitter
13/03/23	SC14 replace emergency steering hose	SC14	LMF - Labour Maintenance Fitter
15/03/23	SC14 replace steering hose	SC14	LMF - Labour Maintenance Fitter
24/03/23	SC14 change tyre	SC14	LMF - Labour Maintenance Fitter
24/03/23	SC14 change tyre	SC14	LMF - Labour Maintenance Fitter
30/03/23	SC14 service and defects	SC14	LMF - Labour Maintenance Fitter
25/04/23	SC14 shim and refit ele chain	SC14	LMF - Labour Maintenance Fitter
26/04/23	SC14 Blown steer hose	SC14	LMF - Labour Maintenance Fitter
27/04/23	SC14 hose repair	SC14	LMF - Labour Maintenance Fitter
10/05/23	SC14 Chains and flight conditioner	SC14	LMF - Labour Maintenance Fitter
13/06/23	SC14 Build Chain Assembly	SC14	LMF - Labour Maintenance Fitter
13/06/23	SC14 Build elevator chains	SC14	LMF - Labour Maintenance Fitter
14/06/23	SC14 Pull chains off/replace idler segments	SC14	LMF - Labour Maintenance Fitter
14/06/23	SC14 Elevator Chain C/O	SC14	LMF - Labour Maintenance Fitter
14/06/23	SC14 Remove elevator chain and fit roller sprocket	SC14	LMF - Labour Maintenance Fitter
20/06/23	SC14 Elevator Chains, grease, shifting fault	SC14	LMF - Labour Maintenance Fitter
20/06/23	SC14 Fit elevator chains, inspect faults	SC14	LMF - Labour Maintenance Fitter
21/06/23	SC14 Find Fault, pull wheel off, order parts	SC14	LMF - Labour Maintenance Fitter
21/06/23	SC14 Set up to replace Pos 3 brake, remove tyre	SC14	LMF - Labour Maintenance Fitter
22/06/23	SC14 Remove Pos 3 Tyre and Brake	SC14	LMF - Labour Maintenance Fitter
26/06/23	SC14 Remove Steering Cylinders	SC14	LMF - Labour Maintenance Fitter
26/06/23	SC14 Reseal steer cylinders/Fit brake bearings/sea	SC14	LMF - Labour Maintenance Fitter
26/06/23	SC14 Remove/reseal/fit steer cylinders	SC14	LMF - Labour Maintenance Fitter
27/06/23	SC14 Put Tyre On	SC14	LMF - Labour Maintenance Fitter
27/06/23	SC14 Fit parts, adjust LHR brakes, fill hub w oil	SC14	LMF - Labour Maintenance Fitter
27/06/23	SC14 Fit Pos 3 Hub and Wheel	SC14	LMF - Labour Maintenance Fitter
28/06/23	SC14 Check oils, adjust rollerss, test new chains	SC14	LMF - Labour Maintenance Fitter
13/07/23	SC14 Fit roller to bowl	SC14	LMF - Labour Maintenance Fitter
31/08/23	SC14 Replace relay valve air hose	SC14	LMF - Labour Maintenance Fitter
23/10/23	SC14 C/O tyre	SC14	LMF - Labour Maintenance Fitter
23/10/23	SC14 Air leak	SC14	LMF - Labour Maintenance Fitter
30/10/23	SC14 Service and defects	SC14	LMF - Labour Maintenance Fitter
30/10/23	SC14 250HR service and defects	SC14	LMF - Labour Maintenance Fitter
23/11/23	SC14 Re-seal r/h steer cyl and hyd filter housing	SC14	LMF - Labour Maintenance Fitter
24/11/23	SC14 Parts Order	SC14	LMF - Labour Maintenance Fitter
07/12/23	SC14 Remove elevator assembly	SC14	LMF - Labour Maintenance Fitter
03/01/24	SC14 elevator motor	SC14	LMF - Labour Maintenance Fitter
03/01/24	SC14 remove chains	SC14	LMF - Labour Maintenance Fitter
09/01/24	SC14 Rebuild chains and elevator box	SC14	LMF - Labour Maintenance Fitter
09/01/24	SC14 parts, remove elevator box	SC14	LMF - Labour Maintenance Fitter
10/01/24	SC14 Rebuild elevator	SC14	LMF - Labour Maintenance Fitter
16/01/24	SC14 rebuild elevator	SC14	LMF - Labour Maintenance Fitter
17/01/24	SC14 elevator	SC14	LMF - Labour Maintenance Fitter
18/01/24	SC14 idler	SC14	LMF - Labour Maintenance Fitter

23/01/24	SC14 Build elevator	SC14	LMF - Labour Maintenance Fitter
23/01/24	SC14 Build elevator frame	SC14	LMF - Labour Maintenance Fitter
30/01/24	SC14 Cutting edges etc	SC14	LMF - Labour Maintenance Fitter
30/01/24	SC14 install elevator	SC14	LMF - Labour Maintenance Fitter
31/01/24	SC14 elevator	SC14	LMF - Labour Maintenance Fitter
31/01/24	SC14 assemble chains	SC14	LMF - Labour Maintenance Fitter
01/02/24	SC14 elevator	SC14	LMF - Labour Maintenance Fitter
06/02/24	SC14 floor rollers replaced	SC14	LMF - Labour Maintenance Fitter
21/03/24	SC14 Remove and order treddle valve plate	SC14	LMF - Labour Maintenance Fitter
26/03/24	SC14 fit accelerator pedal base	SC14	LMF - Labour Maintenance Fitter
04/06/24	SC14 parts list	SC14	LMF - Labour Maintenance Fitter
22/06/24	SC14 parts lists eng c/o	SC14	LMF - Labour Maintenance Fitter
25/06/24	SC14 c/o steering hoses x 4	SC14	LMF - Labour Maintenance Fitter
01/07/24	SC14 remove elevator reduction box	SC14	LMF - Labour Maintenance Fitter
09/07/24	SC14 lance pin out of elev box pivot, fit to plant	SC14	LMF - Labour Maintenance Fitter
11/07/24	SC14 install elevator box	SC14	LMF - Labour Maintenance Fitter
11/07/24	SC14 elevator box install	SC14	LMF - Labour Maintenance Fitter
15/07/24	SC14 repair and fit seat	SC14	LMF - Labour Maintenance Fitter
16/07/24	SC14 attached chains	SC14	LMF - Labour Maintenance Fitter
22/07/24	SC14 repair hy oil leak	SC14	LMF - Labour Maintenance Fitter
22/07/24	SC14 c/o seat, hyd leak	SC14	LMF - Labour Maintenance Fitter
24/07/24	SC14 bleed fuel	SC14	LMF - Labour Maintenance Fitter
08/08/24	SC14 test for grease fault	SC14	LMF - Labour Maintenance Fitter
20/08/24	SC14 start problem	SC14	LMF - Labour Maintenance Fitter
26/08/24	SC14 ac fault, order parts	SC14	LMF - Labour Maintenance Fitter
13/09/24	SC14 cushion hitch	SC14	LMF - Labour Maintenance Fitter
16/09/24	SC14 wiring and accumulator low	SC14	LMF - Labour Maintenance Fitter
29/10/24	SC14 eng rpm tacko fault	SC14	LMF - Labour Maintenance Fitter
06/11/24	SC14 battery replacement	SC14	LMF - Labour Maintenance Fitter
06/11/24	SC14 install batteries	SC14	LMF - Labour Maintenance Fitter
07/11/24	SC14 broken elevator handle	SC14	LMF - Labour Maintenance Fitter
08/11/24	SC14 broken elevator handle	SC14	LMF - Labour Maintenance Fitter
11/11/24	SC14 repair elevator control handle	SC14	LMF - Labour Maintenance Fitter
12/11/24	SC14 c/o hoses	SC14	LMF - Labour Maintenance Fitter
12/11/24	SC14 diagnose and remove broken pilot pump	SC14	LMF - Labour Maintenance Fitter
13/11/24	SC14 service and replace cushion hitch	SC14	LMF - Labour Maintenance Fitter
13/11/24	SC14 service and hyd pump	SC14	LMF - Labour Maintenance Fitter
15/11/24	SC14 top up a/c gas	SC14	LMF - Labour Maintenance Fitter
14/04/25	SC14 Tub Repairs	SC14	LMF - Labour Maintenance Fitter
26/05/25	SC14 Tranny Fault	SC14	LMF - Labour Maintenance Fitter
24/10/25	SC14 Grease Fault	SC14	LMF - Labour Maintenance Fitter
27/10/25	SC14 diagnose fault with gear selection	SC14	LMF - Labour Maintenance Fitter
27/10/25	SC14 trans fault	SC14	LMF - Labour Maintenance Fitter
28/10/25	SC14 repair gear shift fault	SC14	LMF - Labour Maintenance Fitter
19/01/26	SC14 Blown Hose	SC14	LMF - Labour Maintenance Fitter
20/01/26	SC14 Fit hose to hitch, top up oil	SC14	LMF - Labour Maintenance Fitter
23/01/26	SC14 Adjust hitch pressure	SC14	LMF - Labour Maintenance Fitter
02/03/26	SC14 Won't build up air	SC14	LMF - Labour Maintenance Fitter
02/03/26	SC14 Repair air dryer	SC14	LMF - Labour Maintenance Fitter

Accident Prevention Read and understand safety warning in the operation and maintenance manual Have you completed a take 2? Have your job circumstances change since completing your take 2?					
623 / 633 Elevating Scraper 250 Hour Service Sheet					
Date:	30/10/23	Name:	Sera.S Denny.M		
Plant ID:	SC14	Service Type:	250 Hour	Machine Hours:	127500
<input checked="" type="checkbox"/>	Machine has been cleaned prior to commencement of service?				
<input type="checkbox"/>	Machine has been positioned on flat level ground				
<input checked="" type="checkbox"/>	All implements have been lowered				
<input checked="" type="checkbox"/>	Machine has been isolated and locked out				

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Prepared By: David McNicol **Date:** 05.04.2018 **Approved By:** John Stokes **Date:** 05.04.2018
Rev. No: 2 **Date Implemented:** 10.04.2018

250 HR LUBE SERVICE		INITIALS
SAMPLE:	Engine	/
	Trans	/
CHANGE:		
	Engine oil	DM.
	Engine oil filters	DM
	Fuel filter	DM
	Cab air conditioner filters	SS
	Fuel water separator	DM
CLEAN:		
	Primary air filter & inspect secondary element	DM
	Engine air pre cleaner	DM
	Fuel cap filter and strainer	DM
	Batteries and terminals	DM.
	Air conditioner condenser	DM
	Air conditioner evaporator	DM
	Torque converter scavenge screen	DM.
CHECK:		
	Check and clear ECM faults	/
	Daily service machine	DM.
	Engine oil level	DM.
	Coolant level	DM
	Transmission oil level	DM
	Hydraulic oil level	DM.
	Differential oil level	DM
	Final drive oil levels	DM.
	Wheel bearing oil levels	DM.
	Elevator speed reducer oil level	SS
	Final drive magnetic plugs. Refer to magnetic plug inspection guidelines	DM.
	Battery electrolyte level	DM
	Drain water from air tanks	DM
	Drain water and sediment from fuel tank	DM.
	No visible oil leaks	DM.

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GREASE:	INITIALS
Check cushion hitch accumulator pressure	SS
Fan hub bearing (HAND GUN ONLY) (DO NOT USE MINE GREASE)	DM
Belt tensioner bearings	DM
Fill auto lube reservoir	SS
Ejector floor rollers	SS
Brake camshaft bearing	SS
Elevator chain idler	SS

250 HR MECHANICAL SERVICE

KEY:

1. Defect found and repaired
2. Defect found and recorded, machine still OK
3. OK
4. Not applicable

CHECK:	1	2	3	4
Air conditioner – condition and operation			DM	
Steering (cylinders, valve and joints)			DM	
Induction system for leaks and clamps for tightness			DM	
All hoses for general condition and chaffing			DM	
Fuel system for loose bolts and fittings			DM	
Fuel line pipe support clamps			DM	
Engine mount bolts			DM	
Transmission and diff mount bolts			DM	
Hydraulic pump mount bolts			DM	
Steering pump mount bolts			DM	
All panels and guards			DM	
Exhaust leaks			DM	
Frame for cracks – record on inspection sheet			SS	
Retarder lever free play			DM	
Remove covers and inspect brake linings			DM	
Inspect fan and jockey pullet bearings			DM	
Condition and tension of V belts			DM	
Radiator for debris (wash if necessary)			DM	
Hydraulic cooler core			DM	
Engine shutdown system – check coolant flow/engine oil pressure				

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Cooling system hoses for condition and clamps for tightness				
Battery & cables				PM
Battery hold down clamps				PM
Check system voltages				SS
All points are receiving grease				SS

CHECK:		1	2	3	4												
	Tyre pressures																
	<table border="1" style="width:100%; text-align:center;"> <tr> <td>POS 1 90PSI</td> <td>POS 2 90PSI</td> </tr> <tr> <td>Actual: 50</td> <td>55</td> </tr> <tr> <td>Adjusted:</td> <td></td> </tr> <tr> <td>POS 3 75PSI</td> <td>POS 4 75PSI</td> </tr> <tr> <td>Actual: 60</td> <td>60</td> </tr> <tr> <td>Adjusted:</td> <td></td> </tr> </table>	POS 1 90PSI	POS 2 90PSI	Actual: 50	55	Adjusted:		POS 3 75PSI	POS 4 75PSI	Actual: 60	60	Adjusted:					
POS 1 90PSI	POS 2 90PSI																
Actual: 50	55																
Adjusted:																	
POS 3 75PSI	POS 4 75PSI																
Actual: 60	60																
Adjusted:																	
	Magnetic plug conditions*																
	RHF		LHF														
	RHR		LHR														

***LEGEND:**

OK – OK P – Paste HP – Heavy Paste LF – Light Flakes HF – Heavy Flakes (return to foreman)

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SAFETY CHECK TO BE CARRIED OUT EVERY SERVICE

NOTE: Boxes A - F are to be initialled by person carrying out safety checks.

Every person carrying out these checks must also sign off Safety Check Sheet before the end of each shift.

KEY:

- A. **Machine is not safe**, defect must be repaired
- B. Defect found, authorisation required before returning to work
- C. Defect found and recorded, machine safe to operate
- D. Defect found and repaired
- E. OK
- F. Not applicable

CHECK:	A	B	C	D	E	F
Service brake operation stall test					/	
Emergency brake					/	
Park brake operation					/	
Retarder operation					/	
Steering operation					OK	
Seats – suspension adjustment/condition					OK	
Seat belt – retainers and operation					OK	
Doors					OK	
Windows			OK			
Mirrors					OK	
Cab conditions					OK	
Horns – air and electric					OK	
Wipers					OK	
Washer bottle full					OK	
Gauges					OK	
Audible alarm and warning lights					OK	
Lights					OK	
Reverse alarm					OK	
Operation of emergency stops					OK	
Two way radio operation					OK	
Grab rails					OK	
Steps					OK	
Fire extinguishers – check date and condition			OK			

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Prepared By: David McNicol Date: 05.04.2018 Approved By: John Stokes Date: 05.04.2018
 Rev. No: 2 Date Implemented: 10.04.2018

CAT 623F/623G SCRAPER 500HR SERVICE

DATE: 30/3/23 SMU: 12509 UNIT NUMBER: SC14

No one gets hurt.

STOP! TAKE 5 - Safety is The Over riding Priority

No one gets hurt.

Immobilise (Chocks, Blocks, Implements down)

Test for Dead

Isolation, Lock and Tag

Relieve Stored Pressures

Live Test signage

Be aware of Heat & Heights

SAMPLE			Initial
Oil Compartment	Sample Taken	Comments	
Engine			SP
Coolant			MC
Transmission			MC
Differential			MC
LH Final drive			MC
RH Final drive			MC
LH Wheel Hub	N/A		
RH Wheel Hub	N/A		
Elevator S/Reducer	N/A		

CHANGE OUT				Initial
Compartment	Oil	Filters	Comments	
Engine	Change	Change, cut & inspect for debris		SP
Primary fuel filter		Change, cut & inspect for debris		SP
Secondary fuel filter		Change, cut & inspect for debris		SP
Hydraulic (Case drain)		Change, cut & inspect for debris		
Hydraulic (Pilot)		Change, cut & inspect for debris		
Hydraulic oil filter		Change, cut & inspect for debris		SP
Transmission		Change, cut & inspect for debris		MC

CHECK /CLEAN/CHANGE OUT IF REQUIRED	Comments	Initial
Engine air filter service indicator		SP
Primary air filter	Changed	SP
Secondary air filter	Changed	SP
Cabin air filter internal		
Cabin air filter external	Changed	SP
Steering pump outlet screen		

CLEAN	Comments	Initial
Engine air pre-cleaner		
Engine breathers & hose		
Drain water & sediment from fuel tank		
Drain water from fuel system water separator		
Radiator		
Fuel tank cap and strainer		
Hydraulic tank breaker relief valve		



CAT 623F/623G SCRAPER 500HR SERVICE

CHECK	Comments	Initial
Air Dryer		
Hydraulic oil level		
Hydraulic oil cooler		
Transmission oil level		✓
Differential & final drive oil level		✓
Cooling system coolant level		✓
Wheel bearing oil level		
Elevator chain roller (Lubricate if necessary)		
Elevator speed reducer (Lubricate if necessary)		
Ether starting aid cylinder		✓

MAGNETIC PLUG CONDITIONS				Legend		Initial
RHF		LHF		OK = OK	P = Paste	
RHR		LHR		LF = Light Flakes	HF = Heavy Flakes - Return to	

GREASE	Comments	Initial
Drive shaft splines & universal joints (<i>Hand gun only</i>)		✓
Fan drive bearing and belt tightener (<i>Hand gun only</i>)		
Elevator chain idler		
Elevator chain adjustment cylinder		
Hitch		
Floor rollers		
Brake camshaft bearing		

LUBRICATION			
Compartment	Oil Grade	Capacity	Top Up
Engine	MX 15W40	36L	
Coolant	CAT ELC	73L	
Hydraulic Tank	10W	140L	
Transmission	30W	72L	
Differential	80W90	19L	
Final Drives (Each)	80W90	144L	
Hubs	60W	4L	
ELV Gearbox	80W90	10L	

Comments:
 order - 61-0273 Air filter.

CAT 623F/623G SCRAPER 500HR SERVICE

LEGEND:

- | | |
|--|--|
| <p>1. Machine is not safe. Defect must be repaired</p> <p>3. Defect found and repaired</p> | <p>2. Defect found. Authorisation required before returning to work</p> <p>4. OK</p> |
|--|--|

MECHANICAL CHECKS	Initial Appropriate Column			
	1	2	3	4
Battery & Battery Cables				✓
ROPS/FOPS/Chassis attachment points for damage, cracks, corrosion or loose bolts				✓
Frame & attachments for cracks				✓
All pins & bushes for wear				
Universal joints for wear				✓
Trunnion bearing for wear				✓
All hoses for general condition & chaffing				✓
Steering (cylinders, valves & joints)				✓
Inspect hydraulic accumulators for corrosion, damage, cracks or leaks. Check mounts for security. Vessel should be in good condition with no obvious damage				✓
Cooling system hoses for condition & clamps for tightness				✓
Engine water pump & tell tale				✓
Fan hub & jockey pulley for excessive movement				✓
Condition & tension of V belts				✓
Engine & transmission mounts				✓
Fuel system for loose bolts & fittings				✓
Crank shaft vibration damper				✓
Exhaust system for leaks, clamps and bolts for tightness				✓
Induction system for leaks and clamps for tightness				✓
Air conditioner condition and operation				
Hydraulic control operation				
Transmission neutral lock operation				✓
Engine shutdown system				
Cutting edges and end bits				✓
Draft arm wear plates				✓
Clearance between elevator flight and cutting edge				✓
Ejector Carrier Rollers				✓
Ejector Guide Rollers				✓
Ejector Support Rollers				✓
Elevator Chain				✓
Air tank moisture and sediment				✓

Comments: _____



CAT 623F/623G SCRAPER 500HR SERVICE

LEGEND:

- 1. Machine is not safe. Defect must be repaired
- 2. Defect found. Authorisation required before returning to work
- 3. Defect found and repaired
- 4. OK

SAFETY CHECKS	Initial Appropriate Column			
	1	2	3	4
Brake air system pressure test – Should not drop by more than 35 kPa after the engine is stopped for ten minutes.				✓
Pressure comes on (engine off, key on)				✓
Steering operation				✓
Emergency steering operation if fitted				✓
Horns – air/electric				
Wipers & washer reservoir				
Mirrors				✓
Seat – suspension adjustment/condition				✓
Seat belt – Retainers, operation & free from any signs of deterioration				✓
Windows				✓
Gauges				✓
Operation of shift tower				✓
Grab rails				✓
Fire extinguishers – invert and shake to loosen powder				
Lights				
Reverse alarm				
Cab condition				✓
Audible alarm & warning lights				✓
Operation of emergency stop				
Steps				
Pins & retainers				✓
Accumulation of fuel, oil, grease etc that may cause a fire hazard				✓
Two way radio operation				✓
Wheel Nuts				✓
Accident Damage				✓

TYRE PRESSURE & WHEEL NUT TORQUE CHECKS		Tyre Condition	Initial Appropriate Column			
Wheel Torque settings 350ft/LB						
Recommended Tyre Pressure: 60PSI						
	Actual: PSI	Adjusted: PSI	1	2	3	4
Pos 1	65					✓
Pos 2	65					✓
Pos 3	65					✓
Pos 4	65					✓



CAT 623F/623G SCRAPER 500HR SERVICE

Pos 5						
Pos 6						
Check Torque on all Wheel Nuts						

Park Brake Test

1. Start the tractor engine and the scraper engine. Scroll to Numeric Readout Mode on display area (1). Look at the air pressure on display area (1). Allow the brake system air pressure to reach the cut out pressure for the throttle.
2. Disengage the scraper transmission by moving the scraper transmission neutral/run switch to the DISENGAGE position.
3. Raise the bowl.
4. Apply parking brake.
5. While the engine is at an idle and the parking brake is applied, move the transmission control to the SECOND SPEED position.

6. Gradually increase the engine rpm. The parking brake should prevent machine movement when the engine is running at 1000 rpm or less.
7. Reduce the engine speed and move the transmission control to the NEUTRAL position. Lower the bowl to the ground and stop the engine.

PASS

FAIL

Service Brake Test

1. Start the tractor engine and the scraper engine. Scroll to Numeric Readout Mode on display area (1). Look at the air pressure on display area (1). Allow the brake system air pressure to reach the cut out pressure for the throttle.
2. Disengage the scraper transmission by moving the scraper transmission neutral/run switch to the DISENGAGE position.
3. Raise the bowl.
4. Apply the service brake and release the parking brake.
5. While the engine is at an idle and the parking brake is applied, move the transmission control to the SECOND SPEED position.

6. Gradually increase the engine rpm. The parking brake should prevent machine movement when the engine is running at 1200 rpm or less.
7. Reduce the engine speed and move the transmission control to the NEUTRAL position. Lower the bowl to the ground and stop the engine.

PASS

FAIL

Brake Air System Pressure Test

1. Start the engine and look at air pressure gauge (1). Allow the brake system air pressure to reach 850 ± 50 kPa (125 ± 10 psi).
2. Apply the service brake and hold down service brake pedal (2).
3. Stop the engine.

4. The reading on the air pressure gauge should not drop by more than 35 kPa (5 psi) after the engine is stopped for 10 minutes. Repair the brake, if necessary.

PASS

FAIL

Comments:



GARRAWAYGROUP

Form:
Page: 6 of 6
Issue Date:

CAT 623F/623G SCRAPER 500HR SERVICE



CAT 623F/623G SCRAPER 1000HR SERVICE

DATE: 13/11/24 SMU: B000 UNIT NUMBER: SC14

No one gets hurt.

STOP! TAKE 5 - Safety is The Over riding Priority

No one gets hurt.

Immobilise (Chocks, Blocks, Implements down)

Test for Dead

Isolation, Lock and Tag

Relieve Stored Pressures

Live Test signage

Be aware of Heat & Heights

SAMPLE			Initial
Oil Compartment	Sample Taken	Comments	
Engine	<i>[Signature]</i>		<i>[Signature]</i>
Coolant	<i>[Signature]</i>		<i>[Signature]</i>
Transmission	<i>[Signature]</i>		<i>[Signature]</i>
Differential	<i>[Signature]</i>		<i>[Signature]</i>
LH Final drive			-
RH Final drive			-
LH Wheel Hub			-
RH Wheel Hub			-
Elevator S/Reducer	BW		BW

CHANGE OUT				Initial
Compartment	Oil	Filters	Comments	
Engine	Change	Change, cut & inspect for debris		<i>[Signature]</i>
Primary fuel filter		Change, cut & inspect for debris		<i>[Signature]</i>
Secondary fuel filter		Change, cut & inspect for debris		<i>[Signature]</i>
Hydraulic (Case drain)		Change, cut & inspect for debris		<i>[Signature]</i>
Hydraulic (Pilot)		Change, cut & inspect for debris		<i>[Signature]</i>
Hydraulic oil filter		Change, cut & inspect for debris		BW
Transmission	Change	Change, cut & inspect for debris		BW
LH Wheel Hub	Change			-
RH Wheel Hub	Change			-

CHECK /CLEAN/CHANGE OUT IF REQUIRED	Comments	Initial
Engine air filter service indicator		<i>[Signature]</i>
Primary air filter		<i>[Signature]</i>
Secondary air filter		<i>[Signature]</i>
Cabin air filter internal		<i>[Signature]</i>
Cabin air filter external		<i>[Signature]</i>
Steering pump outlet screen		<i>[Signature]</i>
Air dryer desiccant (replace)		<i>[Signature]</i>
Wheel coolant level		<i>[Signature]</i>

Comments: LH bowl lift cylinder
lets locked in home cap



CAT 623F/623G SCRAPER 1000HR SERVICE

CLEAN	Comments	Initial
Engine air pre-cleaner		BW
Engine breathers & hose		BW
Drain water & sediment from fuel tank		BW
Drain water from fuel system water separator		BW
Radiator		BW
Fuel tank cap and strainer		BW
Hydraulic tank breaker relief valve		BW
Differential and final drive breather		BW
Transmission suction screen		BW
Transmission breather		BW

CHECK	Comments	Initial
Air Dryer		BW
Hydraulic oil level		BW
Hydraulic oil cooler		BW
Transmission oil level		BW
Differential & final drive oil level		BW
Cooling system coolant level		BW
Wheel bearing oil level		BW
Elevator chain roller (Lubricate if necessary)		BW
Elevator speed reducer (Lubricate if necessary)		BW
Ether starting aid cylinder		BW

MAGNETIC PLUG CONDITIONS				Legend		Initial
RHF		LHF		OK = OK	P = Paste	BW
RHR		LHR		LF = Light Flakes	HF = Heavy Flakes - Return to	BW

GREASE	Comments	Initial
Drive shaft splines & universal joints (<i>Hand gun</i>)		BW
Fan drive bearing and belt tightener (<i>Hand gun</i>)		BW
Elevator chain idler		BW
Elevator chain adjustment cylinder		BW
Hitch		BW
Floor rollers		BW
Brake camshaft bearing		BW

LUBRICATION			
Compartment	Oil Grade	Capacity	Top Up
Engine	MX 15W40	36L	
Coolant	CAT ELC	73L	
Hydraulic Tank	10W	140L	
Transmission	30W	72L	
Differential	80W90	19L	



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Final Drives (Each)	80W90	144L	
Hubs	60W	4L	
ELV Gearbox	80W90	10L	

LEGEND:

- 1. Machine is not safe. Defect must be repaired
- 2. Defect found. Authorisation required before returning to work
- 3. Defect found and repaired
- 4. OK

MECHANICAL CHECKS	Initial Appropriate Column			
	1	2	3	4
Battery & Battery Cables				/
ROPS/FOPS/Chassis attachment points for damage, cracks, corrosion or loose bolts				/
Frame & attachments for cracks				/
All pins & bushes for wear				/
Universal joints for wear				/
Trunnion bearing for wear				/
All hoses for general condition & chaffing				/
Steering (cylinders, valves & joints)				/
Inspect hydraulic accumulators for corrosion, damage, cracks or leaks. Check mounts for security. Vessel should be in good condition with no obvious damage				/
Cooling system hoses for condition & clamps for tightness				/
Engine water pump & tell tale				/
Fan hub & jockey pulley for excessive movement				/
Condition & tension of V belts				/
Engine & transmission mounts				/
Fuel system for loose bolts & fittings				/
Crank shaft vibration damper				/
Exhaust system for leaks, clamps and bolts for tightness				/
Induction system for leaks and clamps for tightness				/
Air conditioner condition and operation				/
Hydraulic control operation				/
Transmission neutral lock operation				/
Engine shutdown system				/
Cutting edges and end bits				/
Draft arm wear plates				/
Clearance between elevator flight and cutting edge				/
Ejector Carrier Rollers				/
Ejector Guide Rollers				/
Ejector Support Rollers				/
Elevator Chain				/
Air tank moisture and sediment				/

Comments: _____



CAT 623F/623G SCRAPER 1000HR SERVICE

LEGEND:

- 1. Machine is not safe. Defect must be repaired
- 2. Defect found. Authorisation required before returning to work
- 3. Defect found and repaired
- 4. OK

SAFETY CHECKS	Initial Appropriate Column			
	1	2	3	4
Brake air system pressure test – Should not drop by more than 35 kPa after the engine is stopped for ten minutes.				
Pressure comes on (engine off, key on)				
Steering operation				
Emergency steering operation if fitted				
Horns – air/electric				
Wipers & washer reservoir				
Mirrors				
Seat – suspension adjustment/condition				
Seat belt – Retainers, operation & free from any signs of deterioration				
Windows				
Gauges				
Operation of shift tower				
Grab rails				
Fire extinguishers – invert and shake to loosen powder				
Lights				
Reverse alarm				
Cab condition				
Audible alarm & warning lights				
Operation of emergency stop				
Steps				
Pins & retainers				
Accumulation of fuel, oil, grease etc that may cause a fire hazard				
Two way radio operation				
Wheel Nuts				
Accident Damage				


TYRE PRESSURE & WHEEL NUT TORQUE CHECKS		Tyre Condition	Initial Appropriate Column			
Wheel Torque settings 350ft/LB						
Recommended Tyre Pressure: 60PSI						
	Actual: PSI	Adjusted: PSI	1	2	3	4
Pos 1						/
Pos 2						/
Pos 3						/




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Pos 4						✓
Pos 5						✓
Pos 6						✓
Check Torque on all Wheel Nuts						✓


Park Brake Test

<ol style="list-style-type: none"> 1. Start the tractor engine and the scraper engine. Scroll to Numeric Readout Mode on display area (1). Look at the air pressure on display area (1). Allow the brake system air pressure to reach the cut out pressure for the throttle. 2. Disengage the scraper transmission by moving the scraper transmission neutral/run switch to the DISENGAGE position. 3. Raise the bowl. 4. Apply parking brake. 5. While the engine is at an idle and the parking brake is applied, move the transmission control to the SECOND SPEED position. 	<ol style="list-style-type: none"> 6. Gradually increase the engine rpm. The parking brake should prevent machine movement when the engine is running at 1000 rpm or less. 7. Reduce the engine speed and move the transmission control to the NEUTRAL position. Lower the bowl to the ground and stop the engine. <p style="text-align: center;">  FAIL </p>
---	--

Service Brake Test

<ol style="list-style-type: none"> 1. Start the tractor engine and the scraper engine. Scroll to Numeric Readout Mode on display area (1). Look at the air pressure on display area (1). Allow the brake system air pressure to reach the cut out pressure for the throttle. 2. Disengage the scraper transmission by moving the scraper transmission neutral/run switch to the DISENGAGE position. 3. Raise the bowl. 4. Apply the service brake and release the parking brake. 5. While the engine is at an idle and the parking brake is applied, move the transmission control to the SECOND SPEED position. 	<ol style="list-style-type: none"> 6. Gradually increase the engine rpm. The parking brake should prevent machine movement when the engine is running at 1200 rpm or less. 7. Reduce the engine speed and move the transmission control to the NEUTRAL position. Lower the bowl to the ground and stop the engine. <p style="text-align: center;">  FAIL </p>
---	--

Brake Air System Pressure Test

<ol style="list-style-type: none"> 1. Start the engine and look at air pressure gauge (1). Allow the brake system air pressure to reach 850 ± 50 kPa (125 ± 10 psi). 2. Apply the service brake and hold down service brake pedal (2). 3. Stop the engine. 	<ol style="list-style-type: none"> 4. The reading on the air pressure gauge should not drop by more than 35 kPa (5 psi) after the engine is stopped for 10 minutes. Repair the brake, if necessary. <p style="text-align: center;">  FAIL </p>
---	--



CAT 623F/623G SCRAPER 1000HR SERVICE

Comments: _____

Brake Air System Warning Horn

The warning horn for the air brake system should sounds when the air pressure gauge shows a reading below 517 ± 35 kPa (75 ± 5 psi).

1. The parking brake should be in the ENGAGED position.
2. The transmission control should be in the NEUTRAL position.
3. Start the engine.
4. Watch the air pressure gauge. The air pressure must be above 517 ± 35 kPa (75 ± 5 psi).

5. Purge air from the air tanks by doing the following procedure:
Engage and disengage the service brake until the air pressure drops below 517 ± 35 kPa (75 ± 5 psi).

The warning horn should sound and the action lamp should flash.




FAIL

LEGEND:

- | | |
|---|--|
| 1. Machine is not safe. Defect must be repaired | 2. Defect found. Authorisation required before returning to work |
| 3. Defect found and repaired | 4. OK |

SAFTEY (STEERING WHEEL NUT CHECK)	Initial Appropriate Column			
	1	2	3	4
Check Torque of Steering Nut				/

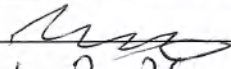
PLANT AND EQUIPMENT MAINTENANCE AND REPAIR REPORT

Date:	20/06/23
Plant:	SC14
Location:	Kgz. W/S
Machine Hours / Kilometres:	12621hrs
Maintenance Service Interval:	Repairs when required
Type of Repair Work:	Major/Minor
Details of Work:	<ul style="list-style-type: none"> - Remove and install new chains and idlers - Remove and install new sprockets - Replace elevator oil
Report Completed By:	Sam.S
Signature:	
Date:	20/6/23

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Prepared By: David McNicol **Date:** 21/02/2018 **Approved By:** John Stokes **Date:** 21/02/2018
Rev. No: 2 **Date Implemented:** 21/02/2018

PLANT AND EQUIPMENT MAINTENANCE AND REPAIR REPORT

Date:	1-2-24
Plant:	SC14
Location:	QMAE
Machine Hours / Kilometres:	12782
Maintenance Service Interval:	
Type of Repair Work:	Major/Minor
Details of Work:	<p>Replaced chains elevator Drive Motor - segments on motor - cutting edges</p> <p>Swamp elevator frame with SC12</p>
Report Completed By:	M. Hinchliff
Signature:	
Date:	1-2-24

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PLANT AND EQUIPMENT MAINTENANCE AND REPAIR REPORT

Date:

3/8/21

Plant:

5C14

Plant No:

Location:

Maintenance Hours:

Details of Work:

Re-seal sump
Re-seal front timing cover
Re-seal ~~cool~~ water pump
Re-seal compressor
Re-seal any hoses going to the front.

Report Completed By:

Brendan Moss, SAM.

Signature:

Date:

3/8/21

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Prepared By: Julia Crook

Date: 19/03/2015

Approved By: John Stokes

Date: 07/08/2015

Rev. No: 3

Date Implemented: 07/08/2015



PLANT AND EQUIPMENT MAINTENANCE AND REPAIR REPORT

Date:	8/6/21		
Plant:			
Plant No:	SC14		
Location:	K62		
Machine Hours:			
Details of Work:	Remove & instal air hoses. (Front)		
	put all new fittings in - Remove Rust.		
	& paint.		
	Report Completed By:		
Signature:			Date: 8/6/21

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Prepared By: Julia Crook Date: 19/03/2015 Approved By: John Stokes Date: 07/08/2015
 Rev. No: 3 Date Implemented: 07/08/2015



PLANT AND EQUIPMENT MAINTENANCE AND REPAIR REPORT

Date:

9/7/21

Plant:

Plant No:

SC14

Location:

KG1

Machine Hours:

-

Details of Work:

Remove trundle valve from SC12 & fit to SC14 - Run up & test.

Report Completed By:

Nguyen Ashlon

Signature:

Date:

9/7/21

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Prepared By: Julia Crook

Date: 19/03/2015

Approved By: John Stokes

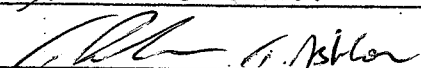
Date: 07/08/2015

Rev. No: 3

Date Implemented: 07/08/2015



PLANT AND EQUIPMENT MAINTENANCE AND REPAIR REPORT

Date:	9/9/21
Plant:	
Plant No.:	5014
Location:	K62
Maint. Hours:	
Details of work:	Front cover of eng re-sealed. New models fitted so eng turns off by key.
Report Completed By:	Brandon Moss.
Signature:	 9/9/21

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Prepared By: Julia Crook Date: 19/03/2015 Approved By: John Stokes Date: 07/08/2015
Rev. No: 3 Date Implemented: 07/08/2015

