

**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 500 Hour Service Sheet**

<b>Date:</b>	29/5/25	<b>Name:</b>	JAMIE / DENNIS		
<b>Plant ID:</b>	SC40	<b>Service Type:</b>	500 Hour	<b>Machine Hours:</b>	10509
<input type="checkbox"/>	Machine has been cleaned prior to commencement of service?				
<input type="checkbox"/>	Machine has been positioned on flat level ground				
<input type="checkbox"/>	All implements have been lowered				
<input type="checkbox"/>	Machine has been isolated and locked out				

Compartment	Oil Type
Engine	15W-40
Transmission	30W
Hydraulics	10W
Radiator	Cat Extended Life Coolant
Differential Front	85W-140
Final Drive P1	85W-140
Final Drive P2	85W-140
Wheel Hub P3	60W
Wheel Hub P4	60W
Brake Cooling	10W
Elevator Drive	60W

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500 HR LUBE SERVICE		INITIALS
<b>SAMPLE:</b>	Engine	JC
	Transmission	JC
	Hydraulic	JC
	P1 Final drive	JC
	P2 Final drive	JC
	P1 Wheel hub	JC
	P2 Wheel hub	JC
	Differential	LS
	Elevator speed reducer	JC
	Radiator	JC
<b>CHANGE:</b>		
	Engine oil	LS
	Engine oil filters	LS
	Fuel filters	LS
	Hydraulic filter	DG
	Transmission oil	DG
	Transmission filter	DG
	Cab air conditioner filters	LS
	Fuel water separator	LS
<b>CLEAN:</b>		
	Primary air filter & inspect secondary element	DG
	Engine air pre cleaner	DG
	Fuel cap filter, strainer and fuel tank breather	JC
	Engine breathers	JC
	Batteries and terminals	JC
	Air conditioner condenser	JC
	Air conditioner evaporator	JC
	Inspect, clean & torque converter scavenge screen	DG
	Transmission magnetic screen	DG
<b>CHECK:</b>		
	Check and clear ECM faults	
	Coolant level	JC
	Transmission oil level	JC
	Hydraulic oil level	JC

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	Differential oil level	DG
	Final drive oil levels	JC
	Wheel bearing oil levels	LS
	Elevator speed reducer oil level	LS
	Final drive magnetic plugs. Refer to magnetic plug inspection guidelines	JC
	Drain water from air tanks	N/A
	Drain water and sediment from fuel tank	N/A
	No visible oil leaks	JC
	ROP's	JC

GREASE:		INITIALS
	Check cushion hitch accumulator pressure	LS
	Drive shaft splines (HAND GUN ONLY)	N/A
	Belt tensioner bearings	N/A
	Fill auto lube reservoir	LS
	Ejector floor rollers	JC
	Elevator chain idler	JC
	Elevator chain adjustment cylinder	JC
	Brake cam shaft bearing	N/A

### 500 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			✓	
Engine water pump			✓	
Steering (cylinders, valve and joints)			✓	
Induction system for leaks and clamps for tightness			✓	
All hoses for general condition and chaffing			✓	
Fuel system for loose bolts and fittings			✓	
Fuel line pipe support clamps			✓	
Hydraulic system for damaged lines and loose fittings			✓	
Engine mount bolts			✓	

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CHECK:	1	2	3	4
Transmission and differential mount bolts			✓	
Hydraulic pump mount bolts			✓	
Steering pump mount bolts			✓	
Universal joints for wear			✓	
Trunnion bearing for wear			✓	
All panels and guards			✓	
Exhaust leaks			✓	
Frame for cracks – record on inspection sheet			✓	
Cutting edges			✓	
Retarder lever free play			✓	
Remove covers and inspect brake linings			✓	
Inspect fan and jockey pulley bearings			✓	
Condition and tension of V belts / multi rib belts			✓	
Radiator for debris (wash if necessary)			✓	
Hydraulic cooler core			✓	
Cooling system hoses for condition and clamps for tightness			✓	
Battery & cables			✓	
Battery hold down clamps			✓	
Check system voltages			✓	
Ejector rollers			✓	
Elevator chain			✓	
All points are receiving grease			✓	

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Prepared By: Troy Slorach      Date: 31/08/2020      Approved By: Troy Slorach      Date: 31/08/2020  
 Rev. No: 3      Date Implemented: 31/08/2020

CHECK:		1	2	3	4
	Tyre pressures				
	POS 1 <del>90PSI</del>	POS 2 <del>90PSI</del>			
Actual:	75	75			
Adjusted:					
	POS 3 75PSI	POS 4 75PSI			
Actual:	75	75			
Adjusted:					
	Magnetic plug conditions*				
	RHF	OK	LHF	OK	
	RHR	OK	LHR	OK	
*LEGEND: OK – OK    P – Paste    HP – Heavy Paste    LF – Light Flakes    HF – Heavy Flakes (return to foreman)					

**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						
Seats – suspension adjustment/condition						

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CHECK:	A	B	C	D	E	F
Seat belt – retainers and operation					/	/
Doors					/	/
Windows					/	/
Mirrors					/	/
Cab conditions					/	/
Horns – air and electric					/	/
Wipers					/	/
Washer bottle full					/	/
Gauges					/	/
Audible alarm and warning lights					/	/
Lights					/	/
Reverse alarm					/	/
Operation of emergency stops					/	/
Two way radio operation					/	/
Grab rails					/	/
Steps					/	/
Fire extinguishers – check condition and last service date:					/	/
Fire suppression bottle charge date & condition					/	/
Tyre condition					/	/
Wheel nuts					/	/
Fuel leaks					/	/
Pins & retainers					/	/
Accumulation of fuel, oil, grease etc. that may cause fire hazard					/	/

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**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 1000 Hour Service Sheet**

<b>Date:</b>		<b>Name:</b>	Luke Stephens		
<b>Plant ID:</b>	Sc40	<b>Service Type:</b>	1000 Hour	<b>Machine Hours:</b>	10995.4
<input checked="" type="checkbox"/>	Machine has been cleaned prior to commencement of service?				
<input checked="" type="checkbox"/>	Machine has been positioned on flat level ground				
<input type="checkbox"/>	All implements have been lowered				
<input checked="" type="checkbox"/>	Machine has been isolated and locked out				

Compartment	Oil Type
Engine	15W-40
Transmission	30W
Hydraulics	10W
Radiator	Cat Extended Life Coolant
Differential Front	85W-140
Final Drive P1	85W-140
Final Drive P2	85W-140
Wheel Hub P3	60W
Wheel Hub P4	60W
Brake Cooling	10W
Elevator Drive	60W

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1000 HR LUBE SERVICE		INITIALS
<b>SAMPLE:</b>	Engine	JS
	Transmission	CS
	Hydraulic	CS
	Brake cooling	JS
	P1 Final drive	JS
	P2 Final drive	JS
	P1 Wheel hub	JS
	P2 Wheel hub	JS
	Differential	CS
	Radiator	JS
	Elevator speed reducer	JS
<b>CHANGE:</b>		
	Engine oil	JS
	Engine oil filters	JS
	Fuel filters	JS
	Hydraulic filter	CS
	Transmission oil	CS
	Transmission filter	CS
	P1 Wheel hub	JS
	P2 Wheel hub	JS
	Cab air conditioner filters	JS
	Fuel water separator	JS
	Primary air filter	JS
	Secondary air filter	JS
	Air dryer desiccant	n/a
	Wheel bearing oil	JS
	Elevator speed reducer oil	JS
<b>CLEAN:</b>		
	Primary air filter & inspect secondary element	changed JS
	Engine air pre cleaner	change JS
	Fuel cap filter, strainer and fuel tank breather	JS
	Engine breathers	JS
	Batteries and terminals	JS
	Air conditioner condenser	JS

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	Air conditioner evaporator	LS
	Inspect, clean & torque converter scavenge screen	CS
	Transmission magnetic screen	CS
	Transmission breather	LS
<b>CHECK:</b>		
	Check & clear all ECM faults	LS
	Coolant level	LS
	Transmission oil level	LS
	Hydraulic oil level	LS
	Differential oil level	LS
	Final drive oil levels	LS
	Wheel bearing oil levels	LS
	Final drive magnetic plugs. Refer to magnetic plug inspection guidelines	LS
	Drain water from air tanks	N/A
	Drain water and sediment from fuel tank	N/A
	No visible oil leaks	LS
	ROP's	LS
	Complete 1000 hour brake & steering test sheet	LS
	Diff thrust pin clearance	LS
	Brake shoes & drums	N/A
	Fan blades	LS
	Draft arm wear plates	LS
	Cooling system pressure cap	LS
	Crankshaft vibration damper	LS
	Engine mounts	LS

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GREASE:		INITIALS
	Check cushion hitch accumulator pressure 375 <sub>R</sub> 1300	U
	Drive shaft splines (HAND GUN ONLY)	N/A
	Belt tensioner bearings	U
	Fill auto lube reservoir	U
	Ejector floor rollers	U
	Elevator chain idler	U
	Elevator chain adjustment cylinder Adjusted	U
	Brake cam shaft bearing	N/A

**1000 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			/	
Engine water pump			/	
Steering (cylinders, valve and joints)			/	
Induction system for leaks and clamps for tightness			/	
All hoses for general condition and chaffing			/	
Fuel system for loose bolts and fittings			/	
Fuel line pipe support clamps			/	
Hydraulic system for damaged lines and loose fittings			/	
Engine mount bolts			/	
Transmission and diff mount bolts			/	
Hydraulic pump mount bolts			/	
Steering pump mount bolts			/	
Universal joints for wear				/
Trunnion bearing for wear			/	
All panels and guards			/	
Exhaust leaks			/	
Frame for cracks – record on inspection sheet			/	
Cutting edges			/	
Retarder lever free play				

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Remove covers and inspect brake linings				✓
Inspect fan and jockey pulley bearings			✓	
Condition and tension of V belts / multi rib belts	✓		✓	
Radiator for debris (wash if necessary)			✓	
Hydraulic cooler core			✓	
Cooling system hoses for condition and clamps for tightness			✓	
Battery & cables			✓	
Battery hold down clamps			✓	
Check system voltages			✓	
Ejector rollers			✓	
Elevator chain			✓	
All points are receiving grease			✓	

CHECK:		1	2	3	4
	Tyre pressures				
	<b>POS 1</b> 90PSI	<b>POS 2</b> 90PSI			
Actual:	<del>75</del> 80	<del>75</del> 80			
Adjusted:	75	75			
	<b>POS 3</b> 75PSI	<b>POS 4</b> 75PSI			
Actual:	75	75			
Adjusted:	70	70			
	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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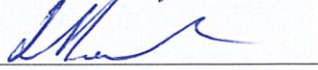
**SAFETY CHECK TO BE CARRIED OUT EVERY SERVICE**

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- KEY:**
- A. **Machine is not safe**, defect must be repaired
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  - E. OK
  - F. Not applicable

<b>CHECK:</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>
Service brake operation stall test					✓	
Emergency brake					✓	
Park brake operation					✓	
Retarder operation					✓	
Steering operation					✓	
Seats – suspension adjustment/condition					✓	
Seat belt – retainers and operation					✓	
Doors					✓	
Windows					✓	
Mirrors					✓	
Cab conditions					✓	
Horns – air and electric					✓	
Wipers					✓	
Washer bottle full					✓	
Gauges					✓	
Audible alarm and warning lights					✓	
Lights					✓	
Reverse alarm					✓	
Operation of emergency stops					✓	
Two way radio operation					✓	
Grab rails					✓	
Steps					✓	
Fire extinguishers – check condition and last service date: <i>MAY 25</i>					✓	
Fire suppression bottle charge date and condition			✓		✓	

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CHECK:	A	B	C	D	E	F
Tyre condition			✓			
Wheel nuts					✓	
Fuel leaks					✓	
Pin retainers					✓	
Accumulation of fuel, oil, grease etc. that may cause fire hazard					✓	
NOTES/DEFECTS/COMMENTS	STATUS			INITIALS		
<b>STATUS LENGEND:</b>						
C-Completed O-Outstanding PO-Parts						
Replaced drive belt			C			ds
Replaced Adjusted <del>and</del> elevator changes			C			ds
8x shims in hitch			C			ds
Rear tyres splits in side walls - Stokesy checked			C			ds
Fire suppression not hooked up						
oil trace in Radiator			C			ds
Service completed by:	Luke Stephens					
Signed:		Date:	13.10.25			
Manager notified of repairs?						
Maintenance Supervisor Name:						
Signature:		Date:				

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Date	Work Description	Plant No	Work Type
04/01/24	Scraper repairs	SC40	MF - Maintenance Fitter
04/01/24	Repairs - reduction box	SC40	General Hand
10/01/24	Replace Damaged Grease Lines & Grease Machine	SC40	Fitter
17/01/24	DPF fault	SC40	MF - Maintenance Fitter
23/01/24	Electrical fault main relay	SC40	MF - Maintenance Fitter
01/02/24	Replace rear step	SC40	MF - Maintenance Fitter
14/02/24	Rebuilt reduction box	SC40	MF - Maintenance Fitter
14/02/24	Fit reduction box	SC40	MF - Maintenance Fitter
20/03/24	AC	SC40	MF - Maintenance Fitter
20/03/24	Camera & light fault 250hr service	SC40	MF - Maintenance Fitter
21/03/24	SC40 repairs, repair, list & service	SC40	MF - Maintenance Fitter
21/03/24	Finish service and defects	SC40	MF - Maintenance Fitter
22/03/24	fit belly guards & finish off service	SC40	MF - Maintenance Fitter
22/03/24	fit belly plates	SC40	MF - Maintenance Fitter
20/05/24	SC40 repairs, remove guards, wash out under belly	SC40	MF - Maintenance Fitter
20/05/24	Jack up machine	SC40	MF - Maintenance Fitter
20/05/24	Grease system install	SC40	MF - Maintenance Fitter
21/05/24	auto greaser install	SC40	MF - Maintenance Fitter
21/05/24	Get parts from William Adams	SC40	General Hand
21/05/24	Tyres removal P1 & P2	SC40	MF - Maintenance Fitter
21/05/24	Remove tyres c/o engine mounts	SC40	MF - Maintenance Fitter
21/05/24	Auto grease install	SC40	MF - Maintenance Fitter
22/05/24	auto greaser install	SC40	MF - Maintenance Fitter
22/05/24	Engine mounts	SC40	MF - Maintenance Fitter
22/05/24	c/o Hydraulic hoses	SC40	MF - Maintenance Fitter
23/05/24	Auto greaser install	SC40	MF - Maintenance Fitter
23/05/24	C/O Hydraulic hoses	SC40	MF - Maintenance Fitter
23/05/24	C/O Hydraulic hoses, rout hoses	SC40	MF - Maintenance Fitter
23/05/24	Grease system wiring repair engine harness	SC40	MF - Maintenance Fitter
24/05/24	Clean cab, build up removal, dig with	SC40	General Hand
24/05/24	grind old mud flaps & wled new ones	SC40	General Hand
24/05/24	hydraulic hoses	SC40	MF - Maintenance Fitter
24/05/24	c/o ejector rollers, channel rollers	SC40	MF - Maintenance Fitter
24/05/24	Install grease system	SC40	MF - Maintenance Fitter
25/05/24	Degrease and wash out pump (small drain kept getti	SC40	General Hand
25/05/24	Reassemble cab	SC40	MF - Maintenance Fitter
26/05/24	install dash cam reassemble cab	SC40	MF - Maintenance Fitter
27/05/24	clean interiors, of 2 scrapers removing as much di	SC40	General Hand
27/05/24	Fit hyd hoses route hoses fit panels	SC40	MF - Maintenance Fitter
27/05/24	Fit panels & guards finish hyd hoses	SC40	MF - Maintenance Fitter
27/05/24	fit tyres pack and tidy area	SC40	MF - Maintenance Fitter
27/05/24	grease system install	SC40	MF - Maintenance Fitter
28/05/24	remove interior wheel guards scrape out mud and di	SC40	General Hand
28/05/24	Radiator hose c/o	SC40	MF - Maintenance Fitter
29/05/24	Assist with tyre removal and prep surfaces, remove	SC40	General Hand
29/05/24	install greaser camera fault	SC40	MF - Maintenance Fitter
30/05/24	grease system install	SC40	MF - Maintenance Fitter
31/05/24	Adjust elavator chains	SC40	MF - Maintenance Fitter
04/06/24	Finish off for site	SC40	MF - Maintenance Fitter
07/06/24	Site compliance	SC40	MF - Maintenance Fitter
07/06/24	Reverse cam	SC40	MF - Maintenance Fitter
08/06/24	wash degrease machine in prep for job	SC40	General Hand

08/06/24	Site prep	SC40	MF - Maintenance Fitter
11/06/24	Finish washing and tidy up scraper	SC40	General Hand
11/06/24	Check over and load fire suppression	SC40	MF - Maintenance Fitter
21/06/24	AC fault	SC40	MF - Maintenance Fitter
02/07/24	fit new chain adjuster roller	SC40	MF - Maintenance Fitter
02/07/24	clean out evap box	SC40	MF - Maintenance Fitter
17/07/24	ENGINE OIL LEAK, REPLACE HOSES	SC40	MF - Maintenance Fitter
18/07/24	SC40 repairs, boost lines charge out	SC40	MF - Maintenance Fitter
18/07/24	ENGINE OIL LEAK REPAIRS	SC40	MF - Maintenance Fitter
23/07/24	order parts for 631E's	SC40	MF - Maintenance Fitter
23/07/24	scraper repairs, radiator, turbo drains, engine ai	SC40	MF - Maintenance Fitter
23/07/24	C/B HOSES	SC40	MF - Maintenance Fitter
24/07/24	scraper repairs, guards, fire suppression, belly g	SC40	MF - Maintenance Fitter
24/07/24	scraper repairs, hoses, & repair remove GPS screen	SC40	MF - Maintenance Fitter
24/07/24	C/O WORN HOSES, TEST, GPS FAULT SC40	SC40	MF - Maintenance Fitter
25/07/24	FLIP STINGER SC40	SC40	MF - Maintenance Fitter
30/07/24	HITCH FAULT - SC40	SC40	MF - Maintenance Fitter
31/07/24	HITCH FAULT SC40	SC40	MF - Maintenance Fitter
01/08/24	escort sc40 to mortons yard start moving hitch cyd	SC40	MF - Maintenance Fitter
01/08/24	SPLIT HITCH SC40	SC40	MF - Maintenance Fitter
02/08/24	REPAIRS TO SC40	SC40	MF - Maintenance Fitter
02/08/24	Unload trailer, wash equip for job	SC40	MF - Maintenance Fitter
02/08/24	Cushion hitch repairs	SC40	MF - Maintenance Fitter
05/08/24	C/O STEERING SENSOR & RETRUN TO SITE SC40	SC40	MF - Maintenance Fitter
05/08/24	GPS MEASURE UP SC40	SC40	MF - Maintenance Fitter
08/08/24	GREASER LEAK SC40	SC40	MF - Maintenance Fitter
08/08/24	HITCH POSITION FAULT SC40	SC40	MF - Maintenance Fitter
09/08/24	Hitch fault	SC40	MF - Maintenance Fitter
12/08/24	drive SC40 to Mordos yard	SC40	MF - Maintenance Fitter
12/08/24	remove hitch cylinder remove sensor out of barrel	SC40	MF - Maintenance Fitter
13/08/24	fit hitch cylinder check operation, clean work are	SC40	MF - Maintenance Fitter
14/08/24	ROUGH RIDE - LOW ACCUMULATOR PRESSURE	SC40	MF - Maintenance Fitter
15/08/24	CHECK ACCUMULATOR PRESSURES	SC40	MF - Maintenance Fitter
16/08/24	ACCUMULATOR PRESSURES	SC40	MF - Maintenance Fitter
19/08/24	TURBO C/O & NUMBER PLATE	SC40	MF - Maintenance Fitter
20/08/24	RESEAL HITCH ACCUMULATOR	SC40	MF - Maintenance Fitter
21/08/24	C/O GPS recover harness	SC40	MF - Maintenance Fitter
26/08/24	Jump start scraper	SC40	MF - Maintenance Fitter
26/08/24	replace 4 x batteries	SC40	MF - Maintenance Fitter
28/08/24	ASSIST WORKSHOP WITH REMOVING BELLY PLATE	SC40	Operator
28/08/24	REMOVE BELLY PLATE & GET INFO FROM STARTER	SC40	MF - Maintenance Fitter
30/08/24	STARTER MOTOR C/O	SC40	MF - Maintenance Fitter
30/08/24	FITTED BELLY PLATES & FINISHED STARTER	SC40	MF - Maintenance Fitter
02/09/24	500HR SERVICE	SC40	MF - Maintenance Fitter
02/09/24	500HR SERVICE & DEFECTS	SC40	MF - Maintenance Fitter
05/09/24	Assist workshop with repairs	SC40	Operator
06/09/24	Repairs, filters & lights	SC40	MF - Maintenance Fitter
06/09/24	CO blown globes	SC40	MF - Maintenance Fitter
09/09/24	Hydraulic leak at hitch up/down. Start fault	SC40	MF - Maintenance Fitter
10/09/24	Repairs - isolator fault	SC40	MF - Maintenance Fitter
10/09/24	Start fault	SC40	MF - Maintenance Fitter
10/09/24	Clean scraper	SC40	MF - Maintenance Fitter
13/09/24	Check dpf	SC40	MF - Maintenance Fitter

18/09/24	Assist workshop SC40	SC40	Operator
18/09/24	C/o stinger, oil leak	SC40	MF - Maintenance Fitter
19/09/24	Repairs to SC40	SC40	MF - Maintenance Fitter
19/09/24	Replace main isolator, replace main isolator, repa	SC40	MF - Maintenance Fitter
19/09/24	Oil leak	SC40	MF - Maintenance Fitter
20/09/24	FSS fault	SC40	MF - Maintenance Fitter
24/09/24	temporary reseal window	SC40	MF - Maintenance Fitter
26/09/24	Replace roller	SC40	MF - Maintenance Fitter
27/09/24	Assist workshop with repairs to scraper	SC40	Operator
27/09/24	Brake fault	SC40	MF - Maintenance Fitter
27/09/24	Remove accumulator	SC40	MF - Maintenance Fitter
30/09/24	Rebuilt & install brake accumulator	SC40	MF - Maintenance Fitter
30/09/24	Rebuilt & instal accumulator, reduction box, eject	SC40	MF - Maintenance Fitter
01/10/24	Replace seat	SC40	MF - Maintenance Fitter
03/10/24	Filler tube rocker cover, calmp damaged, done a fi	SC40	MF - Maintenance Fitter
07/10/24	Fit 4x adaptor and teeth	SC40	MF - Maintenance Fitter
07/10/24	Fit ripper teeth to scraper	SC40	MF - Maintenance Fitter
09/10/24	Replace damaged hose (fatigued)	SC40	MF - Maintenance Fitter
10/10/24	Shim Hitch and look over	SC40	Fitter
11/10/24	Remove teeth/adaptors	SC40	MF - Maintenance Fitter
11/10/24	Assist workshop removing teeth	SC40	Operator
14/10/24	Repairs	SC40	MF - Maintenance Fitter
14/10/24	Repairs	SC40	MF - Maintenance Fitter
14/10/24	Resealing cylinder	SC40	MF - Maintenance Fitter
15/10/24	Fit ejector cylinder & connect all lines	SC40	MF - Maintenance Fitter
15/10/24	Remove sliding window, replace all guides/seals &	SC40	MF - Maintenance Fitter
15/10/24	Refit ram	SC40	MF - Maintenance Fitter
15/10/24	Fitting hydraulic cylinder	SC40	MF - Maintenance Fitter
15/10/24	Check over/bleed brakes/checkover sheet	SC40	MF - Maintenance Fitter
15/10/24	Fitting and rekitting wind slide	SC40	MF - Maintenance Fitter
16/10/24	Repair window	SC40	MF - Maintenance Fitter
17/10/24	Grease point loose on hitch	SC40	MF - Maintenance Fitter
29/10/24	Fix Fire Supression Leak	SC40	MF - Maintenance Fitter
29/10/24	Investigate replacing battery cables	SC40	MF - Maintenance Fitter
29/10/24	Repair Defects	SC40	MF - Maintenance Fitter
01/11/24	Removed 1 line in elevator	SC40	MF - Maintenance Fitter
01/11/24	Remove chain links	SC40	MF - Maintenance Fitter
05/11/24	Fitted new accumulator hose	SC40	MF - Maintenance Fitter
05/11/24	Fitted washer bottle pumps/door seal	SC40	MF - Maintenance Fitter
05/11/24	Replace door seal	SC40	MF - Maintenance Fitter
06/11/24	Remove & Rebuild brake accumulators	SC40	MF - Maintenance Fitter
06/11/24	Fit accumulators, test cushion hitch	SC40	MF - Maintenance Fitter
13/11/24	adjust and straighten door, remove broken bolt	SC40	MF - Maintenance Fitter
13/11/24	GGR Fault Code	SC40	MF - Maintenance Fitter
13/11/24	Defects List	SC40	MF - Maintenance Fitter
14/11/24	dust leak	SC40	MF - Maintenance Fitter
15/11/24	EGR Sensor Repairs	SC40	MF - Maintenance Fitter
20/11/24	window frame clean	SC40	MF - Maintenance Fitter
22/11/24	Remove air conditioner	SC40	MF - Maintenance Fitter
25/11/24	Repair AC box	SC40	MF - Maintenance Fitter
26/11/24	Replace floor rollers	SC40	MF - Maintenance Fitter
27/11/24	replace window replace all window seals	SC40	MF - Maintenance Fitter
28/11/24	fit aircon box and plumb up all lines, fit guards	SC40	MF - Maintenance Fitter

28/11/24	Fit AC box	SC40	MF - Maintenance Fitter
28/11/24	Replace drier, accumulator, hose fit panels	SC40	MF - Maintenance Fitter
02/12/24	Dust leak in cab	SC40	MF - Maintenance Fitter
06/12/24	dust leak	SC40	MF - Maintenance Fitter
13/12/24	Repairs & C/O rollers for chain	SC40	MF - Maintenance Fitter
13/12/24	Finish repairs for rollers	SC40	MF - Maintenance Fitter
18/12/24	Air filter Restrictions	SC40	MF - Maintenance Fitter
06/01/25	Removed lift cylinder bowl	SC40	MF - Maintenance Fitter
06/01/25	Remove leaking lift cylinder	SC40	MF - Maintenance Fitter
07/01/25	2000 Hour service	SC40	MF - Maintenance Fitter
07/01/25	Service - travel to town to use Oxy	SC40	MF - Maintenance Fitter
07/01/25	2000 Hour Service	SC40	MF - Maintenance Fitter
07/01/25	2000 Hour Service & Cylinder Repairs	SC40	MF - Maintenance Fitter
08/01/25	Re-sealed lift cylinder	SC40	MF - Maintenance Fitter
08/01/25	Fitted lift cylinder, fit new trunnion balls	SC40	MF - Maintenance Fitter
08/01/25	Fit lift cylinder	SC40	MF - Maintenance Fitter
08/01/25	replace bowls and caps	SC40	MF - Maintenance Fitter
16/01/25	2000 Hour Service & edges and tips	SC40	MF - Maintenance Fitter
16/01/25	2000 hour Service	SC40	MF - Maintenance Fitter
16/01/25	2000 Hour Service & Replace GET	SC40	MF - Maintenance Fitter
16/01/25	Assist dennis in repairs and servicing	SC40	MF - Maintenance Fitter
16/01/25	Stingers, Air filters	SC40	MF - Maintenance Fitter
16/01/25	Service & Repairs	SC40	MF - Maintenance Fitter
17/01/25	Machine movement checks	SC40	MF - Maintenance Fitter
17/01/25	Service inspection - order parts	SC40	MF - Maintenance Fitter
20/01/25	Replace wear guide plates	SC40	MF - Maintenance Fitter
20/01/25	2000 Hour Service, start on shimming hitch	SC40	MF - Maintenance Fitter
20/01/25	Drain diff oil & complete 2000 hour service	SC40	MF - Maintenance Fitter
20/01/25	adjust hitch / complete service	SC40	MF - Maintenance Fitter
20/01/25	2000 Hour Service & Adjust hitch	SC40	MF - Maintenance Fitter
21/01/25	Adjust shim hitch	SC40	MF - Maintenance Fitter
21/01/25	Adjust cushion hitch	SC40	MF - Maintenance Fitter
21/01/25	Investigate trans & oil temps over heating	SC40	MF - Maintenance Fitter
28/01/25	door latch issue, remove latch from sc01	SC40	MF - Maintenance Fitter
28/01/25	broken door latch	SC40	MF - Maintenance Fitter
03/02/25	Hose repairs CO damaged hoses	SC40	MF - Maintenance Fitter
03/02/25	Replace hydraulic hoses	SC40	MF - Maintenance Fitter
03/02/25	Change out damaged hydraulic hoses	SC40	MF - Maintenance Fitter
04/02/25	Hydraulic hose change out	SC40	MF - Maintenance Fitter
04/02/25	Hydraulic Hose change out	SC40	MF - Maintenance Fitter
04/02/25	hydraulic hose C/O, FM radio replace and rewire	SC40	MF - Maintenance Fitter
04/02/25	electrical repairs, C/O hydraulic hoses	SC40	MF - Maintenance Fitter
04/02/25	Finish Electrical repairs on scraper radio	SC40	MF - Maintenance Fitter
05/02/25	Replace hydraulic hose (wrong made hose failure)	SC40	MF - Maintenance Fitter
05/02/25	Carry out repairs and fix headlight	SC40	MF - Maintenance Fitter
05/02/25	Oil leak	SC40	MF - Maintenance Fitter
06/02/25	AC Repairs	SC40	MF - Maintenance Fitter
11/02/25	Remove POS 1 tyre & guards fitted fit cabin mount	SC40	MF - Maintenance Fitter
11/02/25	finish off cabin mounts	SC40	MF - Maintenance Fitter
11/02/25	Replace cab mounts	SC40	MF - Maintenance Fitter
11/02/25	replace cab mounts, remove tyre abd refit	SC40	MF - Maintenance Fitter
11/02/25	C/O cab mounts	SC40	MF - Maintenance Fitter
11/02/25	Cab mounts C/O parts order	SC40	MF - Maintenance Fitter

12/02/25	Replacing hyd hoses	SC40	MF - Maintenance Fitter
12/02/25	Fit hyd hoses	SC40	MF - Maintenance Fitter
12/02/25	Hyd hose replacement	SC40	MF - Maintenance Fitter
14/02/25	Replaced cabin door, replace Hoses, test machine	SC40	MF - Maintenance Fitter
14/02/25	C/O door	SC40	MF - Maintenance Fitter
17/02/25	Fitted new front windscreen, moved hyd clamps	SC40	MF - Maintenance Fitter
17/02/25	Assist jamie - replace windscreen	SC40	MF - Maintenance Fitter
19/02/25	Dust leaking in cab	SC40	MF - Maintenance Fitter
21/02/25	Fix AC ducting, found hyd leak	SC40	MF - Maintenance Fitter
24/02/25	Re-seal starter motor	SC40	MF - Maintenance Fitter
24/02/25	Replace hose	SC40	MF - Maintenance Fitter
24/02/25	Re-seal starter motor	SC40	MF - Maintenance Fitter
24/02/25	Fit belly plates & tidy area	SC40	MF - Maintenance Fitter
24/02/25	Hydraulic Hose repairs	SC40	MF - Maintenance Fitter
25/02/25	Finish off repairs, clamps & guards	SC40	MF - Maintenance Fitter
25/02/25	Hyd hose repairs	SC40	MF - Maintenance Fitter
03/03/25	Replace roller RHS adjuster	SC40	MF - Maintenance Fitter
03/03/25	Replace roller	SC40	MF - Maintenance Fitter
06/03/25	Hydraulic over heating	SC40	MF - Maintenance Fitter
17/03/25	Inspect oil leak, drop belly guards	SC40	MF - Maintenance Fitter
17/03/25	Oil leak	SC40	MF - Maintenance Fitter
18/03/25	Coolant leak	SC40	MF - Maintenance Fitter
19/03/25	Loose lock on bowl	SC40	MF - Maintenance Fitter
20/03/25	Coolant leak	SC40	MF - Maintenance Fitter
24/03/25	Coolant Leak Repairs	SC40	MF - Maintenance Fitter
25/03/25	Coolant Leak	SC40	MF - Maintenance Fitter
26/03/25	250 hour service & replace GET & expansion tank	SC40	MF - Maintenance Fitter
26/03/25	250 Hour service & defects	SC40	MF - Maintenance Fitter
26/03/25	repairs & service	SC40	MF - Maintenance Fitter
26/03/25	coolant resivour	SC40	MF - Maintenance Fitter
26/03/25	service truck work fill scraper with oil	SC40	MF - Maintenance Fitter
31/03/25	calibrate egr, calibrate trans secure gps unit	SC40	MF - Maintenance Fitter
03/04/25	Replace coolant leak (header tank hose)	SC40	MF - Maintenance Fitter
04/04/25	Replace wiper blades	SC40	MF - Maintenance Fitter
10/04/25	brake cooling oil - drain & replace oil	SC40	MF - Maintenance Fitter
22/04/25	Fitted hoses, camera cable, welded	SC40	MF - Maintenance Fitter
22/04/25	Replace lifted floor strip	SC40	MF - Maintenance Fitter
22/04/25	Horn fault defect reports	SC40	MF - Maintenance Fitter
01/05/25	Start defect list sc40	SC40	MF - Maintenance Fitter
01/05/25	machine pulling white loading check hitch pres	SC40	MF - Maintenance Fitter
01/05/25	start defected list	SC40	MF - Maintenance Fitter
02/05/25	adjusting chains /belting out broken bolts	SC40	MF - Maintenance Fitter
07/05/25	Remove guard, guards etc	SC40	MF - Maintenance Fitter
07/05/25	remove guards, check oil transfer/coolant	SC40	MF - Maintenance Fitter
07/05/25	diagnose coolant in engine oil	SC40	MF - Maintenance Fitter
08/05/25	Diagnose coolant transfer test cooling system	SC40	MF - Maintenance Fitter
08/05/25	Bolt back all guards & panel rails	SC40	MF - Maintenance Fitter
08/05/25	Fit belly guards & Flip GET	SC40	MF - Maintenance Fitter
08/05/25	Flip GET around	SC40	MF - Maintenance Fitter
21/05/25	GET	SC40	MF - Maintenance Fitter
27/05/25	Replace floor roller & repair defects	SC40	MF - Maintenance Fitter
27/05/25	Replace floor rollers and adjust	SC40	MF - Maintenance Fitter
28/05/25	500 hour service	SC40	MF - Maintenance Fitter

28/05/25	500 Hour service	SC40	MF - Maintenance Fitter
28/05/25	500 hour service	SC40	MF - Maintenance Fitter
28/05/25	500 hour service	SC40	MF - Maintenance Fitter
28/05/25	500 hour service	SC40	MF - Maintenance Fitter
29/05/25	replace 2 x tryes pos 1 & pos 2	SC40	MF - Maintenance Fitter
29/05/25	POS 1 & 2 Tyres	SC40	MF - Maintenance Fitter
30/05/25	fit door seal, lights, shim hitch	SC40	MF - Maintenance Fitter
30/05/25	shim hitch / mount lights /fix fuel breather	SC40	MF - Maintenance Fitter
03/06/25	Fuel fault	SC40	MF - Maintenance Fitter
05/06/25	Replace heater tap, repair bottom radiator hose. F	SC40	MF - Maintenance Fitter
05/06/25	bottom radiator hose leaking / fit new heater tap	SC40	MF - Maintenance Fitter
10/06/25	EGR Fault	SC40	MF - Maintenance Fitter
13/06/25	1000 Hour service	SC40	MF - Maintenance Fitter
30/06/25	Replace heater taps / diagnose coolant	SC40	MF - Maintenance Fitter
01/07/25	Aircon issue, heater valve	SC40	MF - Maintenance Fitter
01/07/25	Assembled machine & closed heater taps	SC40	MF - Maintenance Fitter
01/07/25	Diagnose heater mixer fault	SC40	MF - Maintenance Fitter
08/07/25	GPS fault	SC40	MF - Maintenance Fitter
15/07/25	Replace routers	SC40	MF - Maintenance Fitter
17/07/25	Drained brake cooling oil replaced with new	SC40	MF - Maintenance Fitter
17/07/25	C/O Brake cooling oil	SC40	MF - Maintenance Fitter
23/07/25	clean, degrease belly guards	SC40	MF - Maintenance Fitter
04/08/25	engine pressure sensor fault	SC40	MF - Maintenance Fitter
07/08/25	250 hour service & defects	SC40	MF - Maintenance Fitter
07/08/25	250 hour service & defects	SC40	MF - Maintenance Fitter
07/08/25	250 hour service, ejector bearings	SC40	MF - Maintenance Fitter
07/08/25	ejector roller, lights, seized locks on floor	SC40	MF - Maintenance Fitter
08/08/25	accumulator adjustment	SC40	MF - Maintenance Fitter
11/08/25	removed seized plug POS 4	SC40	MF - Maintenance Fitter
11/08/25	Oil leak repairs	SC40	MF - Maintenance Fitter
11/08/25	ac repairs	SC40	MF - Maintenance Fitter
11/08/25	ac repairs	SC40	MF - Maintenance Fitter
12/08/25	OIL LEAK AT BACK OF ENGINE - ORDER PARTS	SC40	MF - Maintenance Fitter
12/08/25	REMOVE AND DISMANTLE A/C BOX	SC40	MF - Maintenance Fitter
12/08/25	A/C Heater repairs	SC40	MF - Maintenance Fitter
13/08/25	fix drive line leak back of engine to diff	SC40	MF - Maintenance Fitter
13/08/25	repair wiring	SC40	MF - Maintenance Fitter
13/08/25	hyd leaks & wiring repairs	SC40	MF - Maintenance Fitter
14/08/25	assemble AC box cut in updated bracket fitted box	SC40	MF - Maintenance Fitter
14/08/25	AC repairs	SC40	MF - Maintenance Fitter
15/08/25	AC repairs, AC regas fitted belly plates	SC40	MF - Maintenance Fitter
15/08/25	AC	SC40	MF - Maintenance Fitter
26/08/25	rotten egg smell, cant fault	SC40	MF - Maintenance Fitter
28/08/25	starting issue, check batteries	SC40	MF - Maintenance Fitter
03/09/25	repair oil leak	SC40	MF - Maintenance Fitter
03/09/25	breakdown - hose repairs	SC40	MF - Maintenance Fitter
10/09/25	GPS repairs	SC40	MF - Maintenance Fitter
15/09/25	starter issue	SC40	MF - Maintenance Fitter
17/09/25	start fault	SC40	MF - Maintenance Fitter
18/09/25	start fault, remove belly guards, remade new start	SC40	MF - Maintenance Fitter
18/09/25	start fault	SC40	MF - Maintenance Fitter
26/09/25	weld up side strips	SC40	MF - Maintenance Fitter
13/10/25	1000 Hour Service	SC40	MF - Maintenance Fitter

13/10/25	1000 Hour Service	SC40	MF - Maintenance Fitter
13/10/25	1000 hr service	SC40	MF - Maintenance Fitter
13/10/25	1000 hour service	SC40	MF - Maintenance Fitter
14/10/25	1000 hour service & shim hitch	SC40	MF - Maintenance Fitter
14/10/25	1000 Hour Service - Check coolant Leak	SC40	MF - Maintenance Fitter
14/10/25	1000 hour service - drive belt	SC40	MF - Maintenance Fitter
14/10/25	1000 hour chains adjustment	SC40	MF - Maintenance Fitter
14/10/25	hitch shims remove belly plates ect	SC40	MF - Maintenance Fitter
21/10/25	no crank	SC40	MF - Maintenance Fitter
22/10/25	start fault	SC40	MF - Maintenance Fitter
22/10/25	start fault	SC40	MF - Maintenance Fitter
22/10/25	start fault	SC40	MF - Maintenance Fitter
23/10/25	hoses, remove belly plates, go line	SC40	MF - Maintenance Fitter
23/10/25	check fluids, run up check leaks	SC40	MF - Maintenance Fitter
24/10/25	run up & recheck oil, fit covers inside cab	SC40	MF - Maintenance Fitter
14/11/25	oil leak	SC40	MF - Maintenance Fitter
	SC40 - Replace LH blinker lens		
	SC40 - Minor leaks POS 3 & POS 4		
	SC40 - Key Barrel needs replacing		
	SC40 - Soot around air filter		
	SC40 Key Barrel hard to turn		
	SC40 - Oil trace in radiator		
	SC40 - Check & Adjust Chains		
	SC40 - Blown Hydraulic Hose Breakdown		
	SC40 - Seat swap out		
	SC40 Aircon not working well (bowl hot air off and on)		
	SC40 - Pos 4 tyre split in sidewall		
	SC40 Hydraulic ejector line needs replacing		
	SC40 - Inner ejector roller U/S x 2		
	SC40 - A/C not blowing cold air		

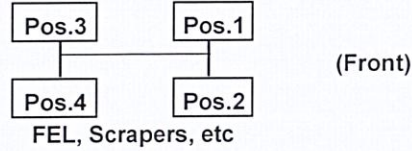


# TYRE INSPECTION REPORT

Doc No: FM-404  
Rev. Date: 30/07/2007

## Machine Details

Make	CAT
Model	623K
Asset No.	SC40
Hours	10509
Jobsite	
Inspected By	JAMIE
Date	29/5/25



Pos. 1	Size	Brand	Pattern	Ply	Spec	Serial No.	Customer ID
	33.25.R29	BRIDGESTONE	V STEEL			S4M004479	
Original Tread			ENTER CONDITION				
Tread Depth now	45mm						
Pressure	75 PSI						
% Remaining	#DIV/0!						

Pos. 2	Size	Brand	Pattern	Ply	Spec	Serial No.	Customer ID
	33.25.R29	BRIDGESTONE	V STEEL			S4M004476	
Original Tread			ENTER CONDITION				
Tread Depth now	45mm						
Pressure	75 PSI						
% Remaining	#DIV/0!						

Pos. 3	Size	Brand	Pattern	Ply	Spec	Serial No.	Customer ID
Original Tread			ENTER CONDITION				
Tread Depth now							
Pressure							
% Remaining	#DIV/0!						

Pos. 4	Size	Brand	Pattern	Ply	Spec	Serial No.	Customer ID
Original Tread			ENTER CONDITION				
Tread Depth now							
Pressure							
% Remaining	#DIV/0!						

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

Signature: \_\_\_\_\_