

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?

730 / 740 Articulated Dump Truck 500 Hour Service Sheet

Date:	11.9.20	Name:	G. Ellis, M. Abernathy.		
Plant ID:	AT745	Service Type:	500 Hour	Machine Hours:	16 503.

- Machine has been cleaned prior to commencement of service?
- Machine has been positioned on flat level ground
- All implements have been lowered
- Machine has been isolated and locked out

Compartment	Oil Type
Engine	15W-40
Transmission	30W
Hydraulics	10W
Steering	10W
Brakes	10W
Radiator	Cat Extended Life Coolant
Differential Front	60W
Differential Middle	60W
Differential Rear	60W
Final Drive P1	60W
Final Drive P2	60W
Final Drive P3	60W
Final Drive P4	60W
Final Drive P5	60W
Final Drive P6	60W
Transfer Gears	30W

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SAMPLE		INITIALS
	Engine	MA
	Transmission	MA
	Hydraulic	GE
	Transfer gear	GE
	Differential	MA
	Final drives	MA
CHANGE		
	Engine oil	GE
	Engine oil filters	GE
	Fuel filters	GE
	Transmission oil	GE
	Transmission filter - changed o-ring - see defects	GE
	Transfer gear oil	GE
	Primary air filters	MA
	Cab air conditioner filters	GE
CLEAN		
	Engine breather	GE
	Primary fuel screen	N/A
	Transmission screens	MA
	Transmission breather	MA
	Differential housing breather	MA
	Batteries and terminals	MA
CHECK		
	Daily service	Some Tur MA
	Differential oil levels	MA
	Final drive oil levels	MA
	Front wheel hub oil levels	MA
	Hydraulic oil levels	GE
	Coolant level	GE
	Drain water from air tanks	N/A
	Drain water and sediment from fuel tank	GE
	Battery cable	MA
	Battery electrolyte level	N/A
	Park brake accumulator pressure	

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Prepared By: David McNicol Date: 12/02/2019 Approved By: John Stokes Date: 12/02/2019
 Rev. No: 2 Date Implemented: 12/02/2019

	Service brake accumulator pressure				
	Steering accumulator pressure				
GREASE					
	Fan hub and jockey pulley (HAND GUN ONLY) (DO NOT USE MINE GREASE)				N/A
	Driveshaft splines and universal joints (HAND GUN ONLY) (DO NOT USE MINE GREASE)				N/A
	Universal joints				N/A
	Articulation hitch bearings				GE
	Fill bulk auto grease tank				N/A
500HR MECHANICAL CHECK:					
	KEY FOR COLUMNS:	1	2	3	4
	1. Defect found and repaired				
	2. Defect on machine, machine still OK				
	3. OK				
	4. Not applicable				
		1	2	3	4
	Condition and tension of V belts			MA	
	Universal joints for wear			MA	
	Articulation hitch bearing for movement			GE	
	Articulation cylinder pin wear			GE	
	Operation of hydraulic controls			MA	
	Air conditioner – condition and operation			GE	
	Frame and attachments for cracks			MA	
	Fuel system for loose bolts and fittings			MA	
	All hoses for general conditions and chaffing			GE	
	Cooling system hoses for conditions and clamps for tightness			GE	
	Induction system for leaks and clamps for tightness		MA		
	Engine mounts			MA	
	Transmission mounts			MA	
	Retarder lever free play				GE
	Exhaust system for leaks, clamps and bolts for tightness			GE	
	Radiator for debris (wash if necessary)			MA	
	Engine shutdown system			GE	
	Operation of park brake interlock			GE	
	Suspension cylinder heights (adjust if necessary)			GE	
	All points are receiving grease			MA	

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CHECK:					
Tyre Pressures					GE
	POS 1	POS 2	POS 3		
Actual:					
Adjusted:	65	65	65		
	POS 4	POS 5	POS 6		
Actual:					
Adjusted:	65	65	65		
Magnetic plug conditions*					
	RHF	LHF			
	RHR	LHR			
*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 (SPEC: must hold at 1200 RPM)					MA	
Emergency brake test (SPEC: must hold at 1200 RPM)					ms	
Park brake operation test (SPEC: must hold at 1200 RPM)					ms	
Retarder operation				Exhaust Damage	MA	
Steering operation					MA	
Emergency steering operation					MA	
Seats – suspension adjustment/condition					GE	
Seat belt – retainers and operation					GE	
Doors					GE	
Windows					GE	

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Accident Prevention

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Have you completed a take 2?

Have your job circumstances change since completing your take 2?

730 / 740 Articulated Dump Truck 500 Hour Service Sheet

Date:	14/03/19	Name:	Maksim R. Yerman
Plant ID:	15535	Service Type:	500 Hour
<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 checked="" type="checkbox"/>	All implements have been lowered		
<input checked="" type="checkbox"/>	Machine has been isolated and locked out		

15535 hrs.

Compartment	Oil Type
Engine	15W-40
Transmission	30W
Hydraulics	10W
Steering	10W
Brakes	10W
Radiator	Cat Extended Life Coolant
Differential Front	60W
Differential Middle	60W
Differential Rear	60W
Final Drive P1	60W
Final Drive P2	60W
Final Drive P3	60W
Final Drive P4	60W
Final Drive P5	60W
Final Drive P6	60W
Transfer Gears	30W

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 Rev. No: 2 Date Implemented: 12/02/2019

SAMPLE		INITIALS
	Engine	RY
	Transmission	RY
	Hydraulic	RY
	Transfer gear	MM
	Differential	MM
	Final drives	MM
CHANGE		
	Engine oil	RY
	Engine oil filters	RY
	Fuel filters	RY
	Transmission oil	RY
	Transmission filter	MM
	Transfer gear oil	MM
	Primary air filters	RY
	Cab air conditioner filters	MM
CLEAN		
	Engine breather	N/A
	Primary fuel screen	RY
	Transmission screens	MM
	Transmission breather	MM
	Differential housing breather	MM
	Batteries and terminals	RY
CHECK		
	Daily service	GE
	Differential oil levels	MM
	Final drive oil levels	MM
	Front wheel hub oil levels	MM
	Hydraulic oil levels	MM
	Coolant level	RY
	Drain water from air tanks	N/A
	Drain water and sediment from fuel tank	RY
	Battery cable	RY
	Battery electrolyte level	RY
	Park brake accumulator pressure	MM

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CHECK:

Tyre Pressures

	POS 1	POS 2	POS 3
Actual:	75	75	75
Adjusted:	75	75	75
	POS 4	POS 5	POS 6
Actual:	75	75	75
Adjusted:	75	75	75

Magnetic plug conditions*

RHF	P	LHF	P	LHR = P
RHL	P	LHL	LF	LHR = P

***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 (SPEC: must hold at 1200 RPM)					MM	
Emergency brake test (SPEC: must hold at 1200 RPM)					MM	
Park brake operation test (SPEC: must hold at 1200 RPM)					MM	
Retarder operation					MM	
Steering operation					MM	
Emergency steering operation					MM	
Seats – suspension adjustment/condition					MM	
Seat belt – retainers and operation					RY	
Doors					MM	
Windows					MM	

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Prepared By: David McNicol Date: 12/02/2019 Approved By: John Stokes Date: 12/02/2019
 Rev. No: 2 Date Implemented: 12/02/2019



NOTES/DEFECTS/COMMENTS

STATUS

INITIALS

STATUS LEGEND:

C-Completed O-Outstanding PO-Parts

* Front Wiper/Washer NOT working	PO	MM
- Fuel Pressure Pump NOT working tomorrow	PO	MM
* Heavy operation influenced - (Cylinder head)	PO	MM
- Oil leak from BE main Trunk + ONLINE	O	
* Center Diff - Road pinion shaft hole (Missing)	PO	MM
* Drive Roll and Bushes Have Turn (Approx) / Month	Manager	MM
* TL Steering pump leaking	PO	MM

Service completed by:

M. Minter

Signed:

[Signature]

Date:

Manager notified of repairs?

Maintenance Supervisor Name:

John Handman

Signature:

[Signature]

Date:

15/03/19

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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?					
745 Articulated Dump Truck 500 Hour Service Sheet					
Date:	26/9/22	Name:	S. WINTERGILL	M. ABENNETHY	
Plant ID:	AT 745	Service Type:	500 Hour	Machine Hours:	17464
<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 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
Steering	10W
Brakes	10W
Radiator	Cat Extended Life Coolant
Differential Front	50W
Differential Middle	50W
Differential Rear	50W
Final Drive P1	50W
Final Drive P2	50W
Final Drive P3	50W
Final Drive P4	50W
Final Drive P5	50W
Final Drive P6	50W
Transfer Gears	30W

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Prepared By: David McNicol Date: 16/06/2021 Approved By: John Stokes Date: 16/6/2021
 Rev. No: 0 Date Implemented: 16/06/2021

SAMPLE:		INITIALS
	Engine	S.H.
	Transmission	S.H.
	Hydraulic	S.H.
	Transfer gear	S.H.
	Differential	S.H.
	Final drives	JT
CHANGE:		
	Engine oil	MA
	Engine oil filters	MA
	Fuel filters	MA
	Primary air filters	S.H.
	Cab air conditioner filters	S.H.
CLEAN:		
	Engine breather	S.H.
	Primary fuel screen	MA
	Transmission screens	MA
	Transmission breather	JT
	Differential housing breather	MA
	Batteries and terminals	S.H.
CHECK:		
	Daily service	S.H.
	Differential oil levels	S.H.
	Final drive oil levels	JT
	Front wheel hub oil levels	JT
	Hydraulic oil levels	S.H.
	Coolant level	S.H.
	Drain water from air tanks	MA
	Drain water and sediment from fuel tank	MA
	Battery cable	S.H.
	Battery electrolyte level	M/F
	Park brake accumulator pressure	JT
	Service brake accumulator pressure	JT
	Steering accumulator pressure	JT

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GREASE:	
Fan hub and jockey pulley (HAND GUN ONLY) (DO NOT USE MINE GREASE)	NA NA
Driveshaft splines and universal joints (HAND GUN ONLY) (DO NOT USE MINE GREASE)	NA NA
Universal joints	NA NA
Articulation hitch bearings	
Fill bulk auto grease tank	NA NA

500HR MECHANICAL CHECK:		1	2	3	4
KEY FOR COLUMNS: 1. Defect found and repaired 2. Defect on machine, machine still OK 3. OK 4. Not applicable					
		1	2	3	4
	Condition and tension of V belts			S.I	
	Universal joints for wear			S.I	
	Articulation hitch bearing for movement			J	
	Articulation cylinder pin wear			J	
	Operation of hydraulic controls			S.I	
	Air conditioner – condition and operation			S.I	
	Frame and attachments for cracks			S.I	
	Fuel system for loose bolts and fittings			S.I	
	Fuel line supply support clamps			S.I	
	Hydraulic system for damaged lines and loose fittings	J			
	All hoses for general conditions and chaffing			S.I	
	Cooling system hoses for conditions and clamps for tightness			S.I	
	Induction system for leaks and clamps for tightness			S.I	
	Engine mounts			S.I	
	Transmission mounts			S.I	
	Retarder lever free play			S.I	
	Exhaust system for leaks, clamps and bolts for tightness			S.I	
	Radiator for debris (wash if necessary)			S.I	
	Engine shutdown system			J	
	Operation of park brake interlock			S.I	
	Suspension cylinder heights (adjust if necessary)			J	
	All points are receiving grease			S.I	

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CHECK:					
Tyre Pressures					
	POS 1		POS 2		POS 3
Actual:					
Adjusted:	70		70		70
	POS 4		POS 5		POS 6
Actual:					
Adjusted:	70		70		70
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 (SPEC: must hold at 1200 RPM)				J		
Emergency brake test (SPEC: must hold at 1200 RPM)					J	
Park brake operation test (SPEC: must hold at 1200 RPM)					J	
Retarder operation					J	
Steering operation					J	
Emergency steering operation					J	
Seats – suspension adjustment/condition					S.f	
Seat belt – retainers and operation					S.f	
Doors					S.f	
Windows					S.f	

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Have you completed a take 2?

Have your job circumstances change since completing your take 2?

730 / 740 Articulated Dump Truck 1000 Hour Service Sheet

Date:	20/9/18	Name:	Mat Alexander	Signature:	SEBASTIAN MAT
Plant ID:	AT745	Service Type:	1000 Hour	Machine Hours:	14994 HRS
<input checked="" type="checkbox"/>	Machine has been cleaned prior to commencement of service?				GENEVE ELLIS
<input checked="" 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				

Compartment	Oil Type
Engine	15W-40
Transmission	30W
Hydraulics	10W
Steering	10W
Brakes	10W
Radiator	Cat Extended Life Coolant
Differential Front	60W
Differential Middle	60W
Differential Rear	60W
Final Drive P1	60W
Final Drive P2	60W
Final Drive P3	60W
Final Drive P4	60W
Final Drive P5	60W
Final Drive P6	60W
Transfer Gears	30W

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Prepared By: David McNicol Date: 04/06/2018 Approved By: John Stokes Date: 04/06/2019
 Rev. No: 1 Date Implemented: 04/06/2018



SAMPLE		INITIALS
Engine		DC
Transmission		D.C
Hydraulic		S.H
Transfer gears		S.H
Differential		S.H
Final drives		M.A
Coolant		S.H
		S.H
CHANGE		
Engine oil		M.A
Engine oil filters		M.A
Fuel filters		S.H
Transmission oil		M.A
Transmission filter		M.A
Transfer gear oil		S.H
Hydraulic filter		S.H
Hydraulic tank breather		S.H
Primary air filters		C.R
Secondary air filters		C.R
Cab air conditioner filters		C.R
Air dryer desiccant	NA	NA
CLEAN		
Engine breather		D.C
Primary fuel screen		S.H
Transmission screens		M.A
Transmission breather		D.C
Differential housing breather		D.C
Batteries and terminals		S.H
Cooling system relief valve		S.H
CHECK		
Daily service		S.H
Differential oil levels		M.A
Final drive oil levels		S.H
Front wheel hub oil levels		S.H
Hydraulic oil levels		S.H

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Prepared By: David McNicol Date: 04/06/2018 Approved By: John Stokes Date: 04/06/2019
Rev. No: 1 Date Implemented: 04/06/2018

CHECK		
	Coolant level	D.C
	Drain water from air tanks	D.C
	Drain water and sediment from fuel tank	D.C
	Battery cable	D.C
	Battery electrolyte level	D.C
	ROP's	M.A.

GREASE		
	Fan hub and jockey pulley (HAND GUN ONLY) (DO NOT USE MINE GREASE)	MS MA
	Driveshaft splines and universal joints (HAND GUN ONLY) (DO NOT USE MINE GREASE)	MS MA
	Universal joints	MS MA
	Articulation hitch bearings	MS MA
	Fill bulk auto grease tank	NA MA

1000HR MECHANICAL CHECK:	1	2	3	4
--------------------------	---	---	---	---

KEY FOR COLUMNS:

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

	1	2	3	4
Condition and tension of V belts			MA	
Universal joints for wear			MA	
Articulation hitch bearing for movement			S.H.	
Articulation cylinder pin wear			S.H.	
Operation of hydraulic controls			M.A.	
Air conditioner – condition and operation			M.A.	
Frame and attachments for cracks			S.H.	
Fuel system for loose bolts and fittings			S.H.	
All hoses for general conditions and chaffing			MA	
Cooling system hoses for conditions and clamps for tightness			MA	
Induction system for leaks and clamps for tightness			S.H.	
Engine mounts			MA	
Transmission mounts			MA	
Retarder lever free play			MA	
Exhaust system for leaks, clamps and bolts for tightness		MA	MA	
Radiator for debris (wash if necessary)			MA	
			M.A.	

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Engine shutdown system					
Operation of park brake interlock					NA
Suspension cylinder heights (adjust if necessary)					NA
All points are receiving grease					NA
Fan hub and jockey pulley bearings for excessive movement					S.H
Cab mounts					NA
CHECK:					NA

Tyre Pressures					
	POS 1	POS 2	POS 3	POS 4	POS 5
Actual:	60 PSI	60 PSI	60 PSI	60 PSI	60 PSI
Adjusted:					
Actual:	60 PSI	60 PSI	60 PSI	60 PSI	60 PSI
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

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 - D. Defect found and repaired
 - E. OK
 - F. Not applicable

CHECK:	A	B	C	D	E	F
Service brake operation stall test (SPEC: must hold at 1200 RPM)						
Emergency brake test (SPEC: must hold at 1200 RPM)					NA	
Park brake operation test (SPEC: must hold at 1200 RPM)					NA	
Retarder operation					NA	

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730 / 740 Articulated Dump Truck 1000 Hour Service Sheet

Date:	31-1-22	Name:	Mr. Anderson Dave Cairns		
Plant ID:	DT 745	Service Type:	1000 Hour	Machine Hours:	16985
<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
Steering	10W
Brakes	10W
Radiator	Cat Extended Life Coolant
Differential Front	60W
Differential Middle	60W
Differential Rear	60W
Final Drive P1	60W
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Final Drive P4	60W
Final Drive P5	60W
Final Drive P6	60W
Transfer Gears	30W

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SAMPLE		INITIALS
	Engine	DL
	Transmission	DL
	Hydraulic	DL
	Transfer gears	DL
	Differential	DL
	Final drives	DL
	Coolant	DL
CHANGE		
	Engine oil	NA
	Engine oil filters	NA
	Fuel filters	NA
	Transmission oil	NA
	Transmission filter	NA
	Transfer gear oil	NA
	Hydraulic filter	NA
	Hydraulic tank breather	NA
	Primary air filters	NA
	Secondary air filters	NA
	Cab air conditioner filters	NA
	Air dryer desiccant	NA
CLEAN		
	Engine breather	NA
	Primary fuel screen	NA
	Transmission screens	NA
	Transmission breather	NA
	Differential housing breather	NA
	Batteries and terminals	NA
	Cooling system relief valve	NA
CHECK		
	Daily service	
	Differential oil levels	DL
	Final drive oil levels	DL
	Front wheel hub oil levels	DL
	Hydraulic oil levels	NA

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CHECK					
	Coolant level			SW	
	Drain water from air tanks			/	
	Drain water and sediment from fuel tank			SW	
	Battery cable			SW	
	Battery electrolyte level			SW	
	ROP's			SW	
	Park brake accumulator pressure				
	Service brake accumulator pressure				
	Steering accumulator pressure				
GREASE					
	Fan hub and jockey pulley (HAND GUN ONLY) (DO NOT USE MINE GREASE)			/	
	Driveshaft splines and universal joints (HAND GUN ONLY) (DO NOT USE MINE GREASE)			/	
	Universal joints			SW	
	Articulation hitch bearings			/	
	Fill bulk auto grease tank			/	
1000HR MECHANICAL CHECK:					
	KEY FOR COLUMNS:	1	2	3	4
	1. Defect found and repaired				
	2. Defect on machine, machine still OK				
	3. OK				
	4. Not applicable				
	Condition and tension of V belts			NA	
	Universal joints for wear			SW	
	Articulation hitch bearing for movement			NA	
	Articulation cylinder pin wear			NA	
	Operation of hydraulic controls			SW	
	Air conditioner – condition and operation			SW	
	Frame and attachments for cracks			NA	
	Fuel system for loose bolts and fittings			SW	
	Fuel line supply support clamps			SW	
	Hydraulic system for damaged lines and loose fittings.			SW	
	All hoses for general conditions and chaffing			SW	
	Cooling system hoses for conditions and clamps for tightness			SW	
	Induction system for leaks and clamps for tightness			SW	

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Engine mounts				SW
Transmission mounts				SW
Retarder lever free play				
Exhaust system for leaks, clamps and bolts for tightness				SW
Radiator for debris (wash if necessary)				SW
Engine shutdown system				SW
Operation of park brake interlock				SW
Suspension cylinder heights (adjust if necessary)				SW
All points are receiving grease				SW
Fan hub and jockey pulley bearings for excessive movement				/
Cab mounts				SW

CHECK:

Tyre Pressures					
	POS 1	POS 2		POS 3	
Actual:					
Adjusted:	60	60		60	
	POS 4	POS 5		POS 6	
Actual:					
Adjusted:	60	60		60	
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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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 (SPEC: must hold at 1200 RPM)					SW	
Emergency brake test (SPEC: must hold at 1200 RPM)					SW	
Park brake operation test (SPEC: must hold at 1200 RPM)					SW	
Retarder operation					NA	
Steering operation					NA	
Emergency steering operation					NA	
Seats – suspension adjustment/condition					NA	
Seat belt – retainers and operation					NA	
Doors					NA	
Windows					NA	
Mirrors					NA	
Cab condition					NA	
Horns – air and electric					NA	
Wipers					NA	
Washer bottle full					NA	
Gauges					NA	
Audible alarm and warning lights					NA	
Lights					NA	
Reverse alarm					NA	
Operation of emergency stops					NA	
Two way radio operation					NA	
Grab rails					NA	
Fire suppression bottle charge date and condition						NA

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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?

730 / 740 Articulated Dump Truck 2000 Hour Service Sheet

Date:	19/07/19	Name:	GREG STURER, GARDEAN ELLIS, REECE YETTON		
Plant ID:	AT745	Service Type:	2000 Hour	Machine Hours:	15984
<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 checked="" 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
Steering	10W
Brakes	10W
Radiator	Cat Extended Life Coolant
Differential Front	60W
Differential Middle	60W
Differential Rear	60W
Final Drive P1	60W
Final Drive P2	60W
Final Drive P3	60W
Final Drive P4	60W
Final Drive P5	60W
Final Drive P6	60W
Transfer Gears	30W

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Prepared By: David McNicol **Date:** 12/02/2019 **Approved By:** John Stokes **Date:** 12/02/2019
Rev. No: 2 **Date Implemented:** 12/02/2019

SAMPLE		INITIALS
	Engine	GE
	Transmission	GE
	Hydraulic	GS
	Transfer gears	GS
	Differential	GS
	Final drives	GE
	Coolant	GE
CHANGE		
	Engine oil	GE
	Engine oil filters	GE
	Fuel filters	RY
	Transmission oil	GE
	Transmission filter	RY
	Transfer gear oil	RY
	Hydraulic oil	GE
	Hydraulic filter	RY
	Hydraulic tank breather	RY
	Primary air filters	GE
	Secondary air filters	GE
	Cab air conditioner filters	GE
	Air dryer desiccant	N/A GE
CLEAN		
	Engine breather	RY
	Primary fuel screen	RY
	Transmission screens	GE
	Transmission breather	GE
	Diff housing breather	GE
	Batteries and terminals	GE
	Cooling system relief valve	GE
CHECK		
	Daily service	GE
	Coolant level	GE
	Drain water from air tanks	N/A GE
	Drain water and sediment from fuel tank	GE

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Prepared By: David McNicol Date: 12/02/2019 Approved By: John Stokes Date: 12/02/2019
 Rev. No: 2 Date Implemented: 12/02/2019

Battery cable	GE
Battery electrolyte level	GE
ROP's	GE
Injector adjustment	
Valve clearances	
Park brake accumulator pressure	
Service brake accumulator pressure	
Steering accumulator pressure	

GREASE

Fan hub and jockey pulley (HAND GUN ONLY) (DO NOT USE MINE GREASE)	N/A	GE
Driveshaft splines and universal joints (HAND GUN ONLY) (DO NOT USE MINE GREASE)	N/A	GE
Universal joints	N/A	GE
Articulation hitch bearings		GE
Fill bulk auto grease tank	N/A	GE

2000HR MECHANICAL CHECK:

	1	2	3	4
KEY FOR COLUMNS:				
1. Defect found and repaired				
2. Defect on machine, machine still OK				
3. OK				
4. Not applicable				
	1	2	3	4
Condition and tension of V belts			GE	
Universal joints for wear			GE	
Articulation hitch bearing for movement			GE	
Articulation cylinder pin wear		GE		
Operation of hydraulic controls			GE	
Air conditioner – condition and operation			GE	
Frame and attachments for cracks			GE	
Fuel system for loose bolts and fittings			GE	
All hoses for general conditions and chaffing			GE	
Cooling system hoses for conditions and clamps for tightness			GE	
Induction system for leaks and clamps for tightness			GE	
Engine mounts			GE	
Transmission mounts			GE	
Retarder lever free play				

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Prepared By: David McNicol Date: 12/02/2019 Approved By: John Stokes Date: 12/02/2019
 Rev. No: 2 Date Implemented: 12/02/2019

	Exhaust system for leaks, clamps and bolts for tightness					GE
	Radiator for debris (wash if necessary)					GE
	Engine shutdown system					GE
	Operation of park brake interlock					GE
	Suspension cylinder heights (adjust if necessary)					
	All points are receiving grease					GE
	Fan hub and jockey pulley bearings for excessive movement					GE
	Cab mounts					GE

CHECK:

Tyre Pressures						
		POS 1		POS 2		POS 3
Actual:		65		65		68
Adjusted:		55		55		55
		POS 4		POS 5		POS 6
Actual:		67		70		40
Adjusted:		55		55		55
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)

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- 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 (SPEC: must hold at 1200 RPM)					GE	
Emergency brake test (SPEC: must hold at 1200 RPM)						GE
Park brake operation test (SPEC: must hold at 1200 RPM)					GE	
Retarder operation						
Steering operation					GE	
Emergency steering operation					GE	
Seats – suspension adjustment/condition					GE	
Seat belt – retainers and operation					GE	
Doors					GE	
Windows					GE	
Mirrors					GE	
Cab condition					GE	
Horns – air and electric					GE	
Wipers					GE	
Washer bottle full					GE	
Gauges					GE	
Audible alarm and warning lights					GE	
Lights					GE	
Reverse alarm					GE	
Operation of emergency stops					GE	
Two way radio operation					GE	
Grab rails					GE	
Fire suppression bottle charge date and condition					GE	
						GE



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Tyre condition						GE
Wheel nuts						GE
Pin retainers						GE
Fuel leaks						GE
Accumulation of fuel, oil, grease etc. that may cause fire hazard						GE
Steps						GE
Fire extinguishers – check date and condition						GE

NOTES/DEFECTS/COMMENTS	STATUS	INITIALS
-------------------------------	---------------	-----------------

STATUS LENGEND:
C-Completed O-Outstanding PO-Parts

3-4mm movement bottom artic	O	AS
3-4mm movement in steer cylinders	O	AS
Engine oil leak.	O	AE
Hydraulic suction pipe leaking.	O	AE
3-4mm movement in tray pivot.	O	AS
2-3mm movement rod end lift cylinders.	O	AS
All dog bone bushes excessive movement.	O	AE
Starter motor leaking	O	AE
Centre diff pinion leaking	O	AE

Service completed by:	G. Stokes, G. Ellis, R. Vefman.		
Signed:		Date:	7/8/19
Manager notified of repairs?	✓		
Maintenance Supervisor Name:	Dawn Sanderson		
Signature:		Date:	07/08/19.

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Accident Prevention
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 Have you completed a take 2?
 Have your job circumstances change since completing your take 2?

730 / 740 Articulated Dump Truck 2000 Hour Service Sheet					
Date:	09/08/23.	Name:	DION ROBERTS		
Plant ID:	AT-745	Service Type:	2000 Hour	Machine Hours:	17,990 HRS.
<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 checked="" 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
Steering	10W
Brakes	10W
Radiator	Cat Extended Life Coolant
Differential Front	60W
Differential Middle	60W
Differential Rear	60W
Final Drive P1	60W
Final Drive P2	60W
Final Drive P3	60W
Final Drive P4	60W
Final Drive P5	60W
Final Drive P6	60W
Transfer Gears	30W

ENGINE IR-1808.
 FUEL IR-076Z
 FUEL WATER SEP - 513-4490.
 AIR - PRIMARY - 142-1340
 SECONDARY -
 TRANS - IR-0719
 HYDRAULIC OIL.

STEER TANK 2x 132-8876
 HHO TANK 3x 132-8876
 CARBURETOR 268-6704
~~259-3222~~
 174-8145.
 DROP BOX FILTER 144-6691.

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GARRAWAY GROUP

Integrated Management System

Quality Form

Document No. MAF0091

730 / 740 Articulated Dump Truck 2000 Hour Service Sheet

Page 2 of 6

SAMPLE		INITIALS
	Engine	R.
	Transmission	R.
	Hydraulic	R.
	Transfer gears	R.
	Differential	R.
	Final drives	R.
	Coolant	R.
CHANGE		
	Engine oil	R.
	Engine oil filters	R.
	Fuel filters	R.
	Transmission oil	R.
	Transmission filter	R.
	Transfer gear oil	R.
	Hydraulic oil	R.
	Hydraulic filter	R.
	Hydraulic tank breather	R.
	Primary air filters	R.
	Secondary air filters	R.
	Cab air conditioner filters	R.
	Air dryer desiccant	N/A.
CLEAN	<i>Measure gear filter</i>	<i>R.</i>
	Engine breather	R.
	Primary fuel screen	R.
	Transmission screens	R.
	Transmission breather	R.
	Diff housing breather	R.
	Batteries and terminals	R.
	Cooling system relief valve	NA
CHECK		
	Daily service	
	Coolant level	
	Drain water from air tanks	
	Drain water and sediment from fuel tank	

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Prepared By: David McNicol

Date: 16/06/2021

Approved By: John Stokes

Date: 16/06/2021

Rev. No: 5

Date Implemented: 16/06/2021

Battery cable	F
Battery electrolyte level	F
ROP's	F
Injector adjustment	F
Valve clearances	F
Park brake accumulator pressure	F
Service brake accumulator pressure	F
Steering accumulator pressure	F

GREASE

Fan hub and jockey pulley (HAND GUN ONLY) (DO NOT USE MINE GREASE)	
Driveshaft splines and universal joints (HAND GUN ONLY) (DO NOT USE MINE GREASE)	
Universal joints	
Articulation hitch bearings	
Fill bulk auto grease tank	

2000HR MECHANICAL CHECK:

KEY FOR COLUMNS:

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

	1	2	3	4
Condition and tension of V belts		F		
Universal joints for wear			F	
Articulation hitch bearing for movement			F	
Articulation cylinder pin wear			F	
Operation of hydraulic controls			F	
Air conditioner – condition and operation			F	
Frame and attachments for cracks			F	
Fuel system for loose bolts and fittings			F	
Fuel line supply support clamps			F	
Hydraulic system for damaged lines and loose fittings			F	
All hoses for general conditions and chaffing			F	
Cooling system hoses for conditions and clamps for tightness			F	
Induction system for leaks and clamps for tightness			F	
Engine mounts			F	

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Prepared By: David McNicol Date: 16/06/2021
 Rev. No: 5 Date Implemented: 16/06/2021
 Approved By: John Stokes Date: 16/06/2021

Transmission mounts					
Retarder lever free play					
Exhaust system for leaks, clamps and bolts for tightness					
Radiator for debris (wash if necessary)					
Engine shutdown system					
Operation of park brake interlock					
Suspension cylinder heights (adjust if necessary)					
All points are receiving grease					
Fan hub and jockey pulley bearings for excessive movement					
Cab mounts					

CHECK:

Tyre Pressures		POS 1		POS 2		POS 3	
Actual:		65		65-70		65PSI.	
Adjusted:		70PSI		70PSI		70PSI.	
		POS 4		POS 5		POS 6	
Actual:		70PSI.		70PSI.		70PSI.	
Adjusted:							
Magnetic plug conditions*							
RHF	Pos 1 P	LHF	Pos 3 OK	Pos 5 P			
RHR	Pos 2 P	LHR	Pos 4 P	Pos 6 P.			

***LEGEND:**

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

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- 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 (SPEC: must hold at 1200 RPM)					✓	
Emergency brake test (SPEC: must hold at 1200 RPM)					✓	
Park brake operation test (SPEC: must hold at 1200 RPM)					✓	
Retarder operation					✓	
Steering operation					✓	
Emergency steering operation					✓	
Seats – suspension adjustment/condition					✓	
Seat belt – retainers and operation					✓	
Doors					✓	
Windows					✓	
Mirrors					✓	
Cab condition					✓	
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					✓	
Fire suppression bottle charge date and condition					N/A	

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Prepared By: David McNicol **Date:** 16/06/2021 **Approved By:** John Stokes **Date:** 16/06/2021
Rev. No: 5 **Date Implemented:** 16/06/2021

AT-745

 <small>GARRAWAY GROUP</small>	Integrated Management System	Quality Form	Document No: MAF0027	773D Dump Truck Service Sheet	Page 1 of 4
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773D Dump Truck Service Sheet				
Date: 02/07/15	Name: S. HAMEL	E. CRANE	D. CAULFIELD	
Plant ID: AT-745	Service Type: 2000ML	Machine Hours: 13992		(2,000hrs)
Service Required:	250hrs	500hrs	(2,000hrs)	(2,000hrs)
250 Hour Service Interval				
SOS engine & transmission oil				S.H.
Change engine oil and filters				D.C.
Change fuel filter				D.C.
Drain fuel water separator				D.C.
Drain sediment from air tank	N/A			
Drain sediment from fuel tank	N/A			
Fill auto lube reservoir	N/A			
Lubricate & inspect fan bearings	N/A			
Lubricate & inspect belt tensioner bearings	N/A			
Lubricate & inspect drive shaft slip joint				S.H.
Lubricate & inspect universal joints, drive shaft & PTO				S.H.
Clean engine breathers				S.H.
Clean batteries				D.C.
Check battery electrolyte level	N/A			
Clean/ replace air conditioner filters				S.H.
Clean primary air filter. Inspect secondary element				S.H.
Clean engine air pre-cleaner				S.H.
Check coolant level- test				S.H.
Inspect final drive magnetic plugs- Refer to magnetic plug inspection guidelines				S.H.
Check front oil hubs				S.H.
Check engine oil level				S.H.
Check hydraulic oil level				S.H.
Check steering system oil level				S.H.
Check final drive oil level				S.H.
Check fan, alternator & a/c v belts				S.H.
Check auto lube operation	N/A			

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Prepared By: Shauna Rose Date: 02/07/2015 Approved By: Russell Garraway Date: 21/07/2015
 Rev. No: 0 Date Implemented: 21/07/2015

Inspect radiator core- report on condition				S.H
Inspect hydraulic cooler core- report on condition				S.H
Inspect fire extinguisher condition & mounting				S.H
Inspect seat				D.C
Inspect seat belt				D.C
Clean/ replace fuel cap filter & strainer				D.C
Check auto lube operation	N/A			
Completer 250hr brake & steering test sheet				S.H
500 Hour Service Interval				
SOS all compartments				S.H
Change front hub oil				
Replace steering system oil filter				S.H
Replace park break release oil filter				
Replace rear axle oil filter				
Replace hydraulic filter				S.H
Replace torque conv oil filter				
Replace torque conv outlet screen				
Replace transmission filter				S.H
Replace hoist, converter & brake tank breather				ML
Clean master cylinder				—
Clean transmission breather				PL
Inspect & clean transmission magnetic Screen				ML
1000Hour Service Interval				
Change transmission oil				S.H
Change hoist, torque conv & brake tank oil				ML
Replace steering system oil				S.H
Replace primary air filter				S.H
Replace secondary air filter				S.H
Replace cab air filter				S.H

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Replace air dryer desiccant				—
Check suspension cylinders				DC
Inspect frame & body support pads				DC
Inspect ROPS				DC
Complete 1000hr brake & steering test sheet				AA DC
Complete 1000hr mechanical inspection sheet				DC
2000Hour Service Interval				
Change diff & final drive oil				DC
Check diff thrust pin clearance				DC
Replace diff & final drive breather				DC
Replace front axle breather				DC
Inspect fan blades				S.H
Inspect cooling system pressure cap (3000hrs)				DC
Clean cooling system relief valve (3000hrs)				N/A
Inspect engine mounts (3000hrs)				DC
Change coolant (excludes ELC) (3000hrs)				—
Check/ adjust valve clearances (4000hrs)				LS
Change extended life coolant (6000hrs)				—

Tyre Pressures			
POS 1:	60 PSI	POS 3:	60 PSI
POS 2:	60 PSI	POS 4:	60 PSI

Inspect and comment on the following areas:-

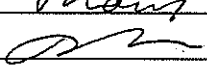
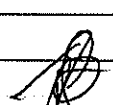
Tray Condition:	OK
Panel Damage:	OK

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Operational checks	Pass	Fail	Comments
Reverse alarm	SA		
Lights/indicators	DC		
EMS, CMS & gauges	RC		
Audible alarm	DC		
Horn	RC		
Comments (to include all oil leaks and notable defects)	- both rear indicators not working - LHIF middle head light not working - RHIR park light not working / repaired		

Safety:

Are there any defects which would render this unit unsafe to use?	NO
---	----

Service completed by:	Phons Carr		
Signed:		Date:	26/9/19
Manager notified of repairs?			
Maintenance Supervisor Name:	J Stokes		
Signature:		Date:	2-10-17

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DATE: 19/6/17 SMU: 13,750
 WORK COMPLETED BY: Romy Cam

UNIT NUMBER: K AT745
 NAME: _____

SAMPLE			Initial
Oil Compartment	Sample Taken	Comments	
Engine			RC

CHANGE				Initial
Oil Compartment	OIL	FILTER	Comments	
Engine	Change	Change		RC

CHECK/CLEAN, CHANGE OUT IF REQUIRED	Comments	Initial
Engine Air Indicator Check		M

GREASE		Initial
Fill bulk grease tank with EP2		—
Check Auto Grease System operation. Grease Hoses for leaks		—

LUBRICATION			
Compartment	Oil Grade	Capacity	Top Up
Engine	MX 15W40	95L	RC
Coolant	CAT ELC	174L	—
Hydraulic	10W	130L	—
Transmission	30W	61L	—
Steering	10W	38L	—
Hubs	60W	3.5L	—
Differential	60W	151L	—
L/H Final Drive	60W		—
R/H Final Drive	60W		—

Comments:
 -all levels checked & sampled. only eng oil changed.
 all filters in all compartments changed.

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Prepared By: Julia Scullino Date: 15/12/2014 Approved By: Julia Scullino Date: 15/12/2014
 Rev. No: 0 Date Implemented: 15/12/2014

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 |

CHECK	Initial Appropriate Column			
	1	2	3	4
Power Steering oil level				OK
Coolant level				OK
Check for Oil leaks				OK
Induction system for leaks & Clamps for tightness				OK
Exhaust System for leaks				OK
Engine shutdown system				OK

OPERATIONAL CHECKS	Initial Appropriate Column			
	1	2	3	4
Seat – suspension adjustment/condition				OK
Seat belt – Retainers, operation & free from any signs of deterioration				OK
Emergency Brake pedal rubber condition				OK
Reverse alarm				OK
Steps - condition				OK
Wheel Nuts - visual inspection				OK
Accident Damage				OK
Fire extinguishers – Tag/Date/Gauge				OK
Operation of Emergency Stops				OK

Comments:

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Prepared By: Julia Scullino Date: 15/12/2014 Approved By: Julia Scullino Date: 15/12/2014
 Rev. No: 0 Date Implemented: 15/12/2014

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 |

RETARDER BRAKE CHECK	Initial Appropriate Column			
	1	2	3	4
<p>A) Retarder Brake Check</p> <p>Note: The cab brake valve activates the rear wheel brakes and the front wheel brakes.</p> <ol style="list-style-type: none"> 1. Stop the machine on a level area 2. Pull the manual retarder control lever completely to the DOWN position 3. Move the transmission control to the FIRST GEAR 4. Increase the engine speed to 1050rpm. The machine should not move. 5. If the machine moves, inspect the parking brake system for wear or for damage. See the Systems Operation/Testing & Adjusting "Braking Systems Troubleshooting." 				OK

SERVICE BRAKE CHECK	Initial Appropriate Column			
	1	2	3	4
<p>Note: The cab brake valve activates the front brakes and the rear brakes</p> <ol style="list-style-type: none"> 1. Upon starting of the engine, allow the brake accumulators to charge and allow the accumulator charging valve to reach the cut out pressure 2. Move the transmission control to the NEUTRAL position. When the transmission control is moved from the PARK position the parking brakes are automatically disengaged. 3. Depress the service brake control fully 4. Move the transmission control to the FIRST GEAR position 5. Increase engine speed to 1200rpm. The machine should not move 6. If the machine moves, inspect the brake system for wear or for damage. See Systems Operation/Testing & Adjusting, "Braking System Troubleshooting." 				OK
<p>SERVICE BRAKES INSPECT</p> <p>Inspect the front brakes for wear and inspect the brake system for leakage</p> <p>Record thickness of service brake discs _____</p>				

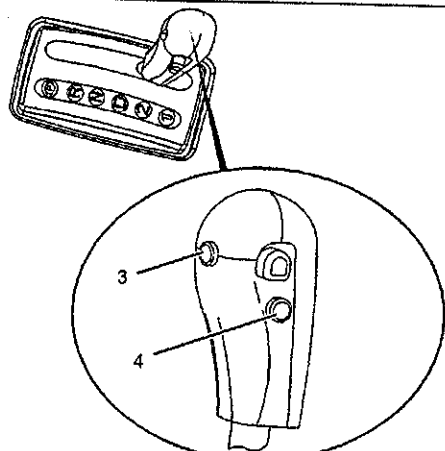
Comments:

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Prepared By: Julia Scullino Date: 15/12/2014 Approved By: Julia Scullino Date: 15/12/2014
 Rev. No: 0 Date Implemented: 15/12/2014

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 |

PARKING BRAKE CHECK Note: The parking brake valve activates the rear wheel brakes. The wheel brakes are applied by spring pressure and the wheel brakes are released by oil pressure. The parking brake is applied when the transmission control is in the PARK position. The parking brakes are applied proportionally by the secondary brake pedal. The parking brakes tests consist of the following two tests	Initial Appropriate Column			
	1	2	3	4
 <p>B) Brake Drive Through Test</p> <p>Note: This test should be conducted when the truck is empty</p> <ol style="list-style-type: none"> Depress button 3 for the high gear limit RAISE and depress button 4 for the high gear LOWER at the same time While both buttons are depressed, move transmission control lever to the D position <p>NOTE – The buttons can be released and the park brake will remain on.</p> <ol style="list-style-type: none"> Gradually increase engine speed to 1200rpm. The machine should not move If the machine moves, inspect the parking brake system for wear or for damage. See the Systems Operation/Testing & Adjusting “Braking Systems Troubleshooting.” 				ill

Comments:

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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?					
15.5.18 773 Rigid Dump Truck 250 Hour Service Sheet					
Date:	16.5.18	Name:	NATHAN CHAWELL SCOTT SIMPSON.		
Plant ID:	AT 745	Service Type:	250 Hour	Machine Hours:	14709 HRS.
<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 checked="" type="checkbox"/>	All implements have been lowered				
<input type="checkbox"/>	Machine has been isolated and locked out				

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Rev. No: 1 **Date Implemented:** 08/12/2016

SAMPLE		INITIALS
	Engine	RL
	Trans	RL
CHANGE		
	Engine oil filters	RL
	Primary air filters	SS
	Secondary fuel filters	SS
	Cab air conditioner filters	SS
CLEAN		
	Transmission screens	RL
	Primary fuel screen	RL
	Batteries and terminals	RL
CHECK		
	Daily service	RL
	Differential oil level	SS
	Final drive oil levels	SS
	Front wheel hub oil levels	SS
	Coolant charge level	RL
	Drain water from air tanks	
	Drain water and sediment from fuel tank	
GREASE		
	Fan hub and jockey pulley (HAND GUN ONLY) (DO NOT USE MINE GREASE)	
	Driveshaft splines and universal joints (HAND GUN ONLY) (DO NOT USE MINE GREASE)	INSPCT
	Fill bulk grease tank	N/A

CHECK:		1	2	3	4
KEY FOR COLUMNS:					
	1. Defect found and repaired				
	2. Defect on machine, machine still OK				
	3. OK				
	4. Not applicable				
		1	2	3	4
	Air conditioner – condition and operation			OK	
	Steering (cylinders, valve and joints)			OK	
	Rock ejectors			N/A	

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CHECK:	1	2	3	4
Induction system for leaks and clamps for tightness			OK	
All hoses for general conditions and chaffing			OK	
Fuel system for loose bolts and fittings			OK	
TPMS operation and recalibrate			HP	
Engine mounts			OK	
Frame for cracks – record on inspection sheet			OK	
Retarder lever free play			NA	
Conditions and tension of V belts			HP	
Radiator for debris (wash if necessary)			OK	
Engine shutdown system			OK	
Cooling system hoses for conditions and clamps for tightness			OK	
All points are receiving grease			OK	
Suspension cylinder heights (adjust if necessary):			OK	
CHECK:				
Tyre Pressures				
	POS 1	POS 2	POS 3	
Actual:	60	60	60	
Adjusted:	60	60	60	
	POS 4	POS 5	POS 6	
Actual:	60	60	60	
Adjusted:	60	60	60	
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)				

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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 (SPEC: 773 stall test - must hold at 1200 RPM)					OK	
Emergency brake (SPEC: 773 stall test - must hold at 1200 RPM)					OK	
Park brake operation (SPEC: 773 stall test - must hold at 1200 RPM)					OK	
Retarder operation					/	
Steering operation					OK	
Emergency steering operation					OK	
Seats - suspension adjustment/condition					OK	
Seat belt - retainers and operation					OK	
Doors					OK	
Body up reverse inhibitor					OK	
Windows					OK	
Mirrors					OK	
Cab condition					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	

ARM REST REQUIRED - R.H.S.

REPAIRED

REPAIRED X3

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Date: 08/12/2016



CHECK:

Fire suppression bottle charge date and condition

Tyre condition

Wheel nuts

Pin retainers

Accumulation of fuel, oil, grease etc. that may cause fire hazard

Steps

Fire extinguishers - check date and condition

A	B	C	D	E	F
					✓
				OK	
				OK	
				OK	
				OK	
				OK	
				OK	

NOTES/DEFECTS/COMMENTS

STATUS

INITIALS

STATUS LENGEND:

C-Completed O-Outstanding PO-Parts

ROD END LEFT CYLS. PLAY.

MOVEMENT IN TRAY PIVOTS.

2-3mm BOTTOM ARTIC (SERVICEABLE)

MISSING WHEEL CHOCK.

REPAIRED WIPERS.

REAR DRG BONE REBUSHED.

PDS 6 FINAL LOW. TORQUED UP.

Wrap fan P3 Drg.

STATUS	INITIALS
O	
O	
O	
O	
C	SS
C	NE SS
C	SS NE
C	SS

Service completed by:

Signed:

Chris Scott

Date:

16.5.18

Manager notified of repairs?

Maintenance Supervisor Name:

Signature:

J Stokes

Date:

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Date: 08/12/2016

Rev. No: 1

Date Implemented: 08/12/2016

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?

730 / 740 Articulated Dump Truck 250 Hour Service Sheet

Date:	AT745	Name:	Mr. Anderson, G. Ellis, S. May		
Plant ID:	1.11.19	Service Type:	250 Hour	Machine Hours:	16245
<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 checked="" 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
Steering	10W
Brakes	10W
Radiator	Cat Extended Life Coolant
Differential Front	60W
Differential Middle	60W
Differential Rear	60W
Final Drive P1	60W
Final Drive P2	60W
Final Drive P3	60W
Final Drive P4	60W
Final Drive P5	60W
Final Drive P6	60W
Transfer Gears	30W

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Rev. No: 1 **Date Implemented:** 04/06/2018



SAMPLE		INITIALS
	Engine	GE
	Transmission	GE
CHANGE		
	Engine oil	GE
	Engine oil filters	MA
	Fuel filters	MA
	Primary air filters	MA
	Cab air conditioner filters	SM
CLEAN		
	Engine breather	MA
	Primary fuel screen	MA
	Transmission screens	MA
	Transmission breather	GE
	Differential housing breather	GE
	Batteries and terminals	ME
CHECK		
	Daily service	MA
	Transmission oil level	MA
	Transfer gear oil level	GE
	Differential oil levels	GE
	Final drive oil levels	GE
	Front wheel hub oil levels	GE
	Hydraulic oil levels	GE
	Coolant level	GE
	Drain water from air tanks	N/A
	Drain water and sediment from fuel tank	MA
	Battery cable	MA
	Battery electrolyte level	N/A
GREASE		
	Fan hub and jockey pulley (HAND GUN ONLY) (DO NOT USE MINE GREASE)	MA
	Driveshaft splines and universal joints (HAND GUN ONLY) (DO NOT USE MINE GREASE)	MA
	Universal joints	MA
	Articulation hitch bearings	MA
	Fill bulk auto grease tank	N/A

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Rev. No: 1 Date Implemented: 04/06/2018

250HR MECHANICAL CHECK:		1	2	3	4
	KEY FOR COLUMNS: 1. Defect found and repaired 2. Defect on machine, machine still OK 3. OK 4. Not applicable				
		1	2	3	4
	Condition and tension of V belts			OK	
	Universal joints for wear			OK	
	Articulation hitch bearing for movement			OK	
	Articulation cylinder pin wear		OK		
	Operation of hydraulic controls			OK	
	Air conditioner – condition and operation			OK	
	Frame and attachments for cracks			OK	
	Fuel system for loose bolts and fittings			OK	
	All hoses for general conditions and chaffing			OK	
	Cooling system hoses for conditions and clamps for tightness			OK	
	Induction system for leaks and clamps for tightness			OK	
	Engine mounts			OK	
	Transmission mounts			OK	
	Retarder lever free play			OK	
	Exhaust system for leaks, clamps and bolts for tightness			OK	
	Radiator for debris (wash if necessary)			OK	
	Engine shutdown system			OK	
	Operation of park brake interlock			OK	
	Suspension cylinder heights (adjust if necessary)			OK	
	All points are receiving grease			OK	

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Prepared By: David McNicol Date: 04/06/2018 Approved By: John Stokes Date: 04/06/2018
 Rev. No: 1 Date Implemented: 04/06/2018

CHECK:

Tyre Pressures					
	POS 1		POS 2		POS 3
Actual:	50		70		80
Adjusted:	65		65		65
	POS 4		POS 5		POS 6
Actual:	70		70		40
Adjusted:	65		65		65
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 (SPEC: must hold at 1200 RPM)					GE	
Emergency brake test (SPEC: must hold at 1200 RPM)					GE	
Park brake operation test (SPEC: must hold at 1200 RPM)					GE	
Retarder operation					GE	
Steering operation					MA	
Emergency steering operation					MA	
Seats – suspension adjustment/condition					MA	
Seat belt – retainers and operation					MA	
Doors					MA	
Windows					MA	

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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?

730 / 740 Articulated Dump Truck 250 Hour Service Sheet

Date:	6-7-21	Name:	Mark ADENWORTH		
Plant ID:	AT745	Service Type:	250 Hour	Machine Hours:	16745
<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 checked="" 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
Steering	10W
Brakes	10W
Radiator	Cat Extended Life Coolant
Differential Front	60W
Differential Middle	60W
Differential Rear	60W
Final Drive P1	60W
Final Drive P2	60W
Final Drive P3	60W
Final Drive P4	60W
Final Drive P5	60W
Final Drive P6	60W
Transfer Gears	30W

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SAMPLE		INITIALS
	Engine	MA
	Transmission	MA
CHANGE		
	Engine oil	MA
	Engine oil filters	MA
	Fuel filters	MA
	Primary air filters	MA
	Cab air conditioner filters	MA
CLEAN		
	Engine breather	MA
	Primary fuel screen	MA
	Transmission screens	MA
	Transmission breather	MA
	Differential housing breather	MA
	Batteries and terminals	MA
CHECK		
	Daily service	MA
	Transmission oil level	MA
	Transfer gear oil level	MA
	Differential oil levels	MA
	Final drive oil levels	MA
	Front wheel hub oil levels	MA
	Hydraulic oil levels	MA
	Coolant level	MA
	Drain water from air tanks	MA
	Drain water and sediment from fuel tank	MA
	Battery cable	MA
	Battery electrolyte level	MA
	Park brake accumulator pressure	MA
	Service brake accumulator pressure	MA
	Steering accumulator pressure	

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GREASE					
	Fan hub and jockey pulley (HAND GUN ONLY) (DO NOT USE MINE GREASE)	NA		MS	
	Driveshaft splines and universal joints (HAND GUN ONLY) (DO NOT USE MINE GREASE)	NA		MS	
	Universal joints			MS	
	Articulation hitch bearings			MS	
	Fill bulk auto grease tank	NA		MS	
250HR MECHANICAL CHECK:		1	2	3	4
	KEY FOR COLUMNS: 1. Defect found and repaired 2. Defect on machine, machine still OK 3. OK 4. Not applicable				
		1	2	3	4
	Condition and tension of V belts			NA	
	Universal joints for wear			MS	
	Articulation hitch bearing for movement			MS	
	Articulation cylinder pin wear			MS	
	Operation of hydraulic controls			MS	
	Air conditioner – condition and operation			MS	
	Frame and attachments for cracks			MS	
	Fuel system for loose bolts and fittings			NA	
	Fuel line supply support clamps			MS	
	Hydraulic system for damaged lines and loose fittings			MS	
	All hoses for general conditions and chaffing			MS	
	Cooling system hoses for conditions and clamps for tightness			MS	
	Induction system for leaks and clamps for tightness			MS	
	Engine mounts			MS	
	Transmission mounts			MS	
	Retarder lever free play			MS	
	Exhaust system for leaks, clamps and bolts for tightness			MS	
	Radiator for debris (wash if necessary)			MS	
	Engine shutdown system			MS	
	Operation of park brake interlock			MS	
	Suspension cylinder heights (adjust if necessary)			MS	
	All points are receiving grease			MS	

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CHECK:					
Tyre Pressures					
	POS 1		POS 2		POS 3
Actual:					
Adjusted:	50		50		50
	POS 4		POS 5		POS 6
Actual:					
Adjusted:	50		50		50
Magnetic plug conditions*					
	RHF		LHF		
	RHR		LHR		
*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 (SPEC: must hold at 1200 RPM)					NA	
Emergency brake test (SPEC: must hold at 1200 RPM)					NA	
Park brake operation test (SPEC: must hold at 1200 RPM)					NA	
Retarder operation					NA	
Steering operation					NA	
Emergency steering operation					NA	
Seats – suspension adjustment/condition					NA	
Seat belt – retainers and operation					NA	
Doors					NA	
Windows					NA	

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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?

730 / 740 Articulated Dump Truck 250 Hour Service Sheet

Date:	13.12.18	Name:	DAVE CAULFIELD & GARDEAN ELLIS.	
Plant ID:	AT 745	Service Type:	250 Hour	Machine Hours:
<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 checked="" 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
Steering	10W
Brakes	10W
Radiator	Cat Extended Life Coolant
Differential Front	60W
Differential Middle	60W
Differential Rear	60W
Final Drive P1	60W
Final Drive P2	60W
Final Drive P3	60W
Final Drive P4	60W
Final Drive P5	60W
Final Drive P6	60W
Transfer Gears	30W

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SAMPLE		INITIALS
	Engine	GE
	Transmission	BC
CHANGE		
	Engine oil	
	Engine oil filters	DC
	Fuel filters	AE
	Primary air filters	AE
	Cab air conditioner filters	AE
CLEAN		
	Engine breather	
	Primary fuel screen	DC
	Transmission screens	DC
	Transmission breather	DC
	Differential housing breather	DC
	Batteries and terminals	DC
CHECK		
	Daily service	
	Transmission oil level	DC
	Transfer gear oil level	AE
	Differential oil levels	AE
	Final drive oil levels	WE
	Front wheel hub oil levels	DC
	Hydraulic oil levels	DC
	Coolant level	AE
	Drain water from air tanks	AE
	Drain water and sediment from fuel tank	DC
	Battery cable	DC
	Battery electrolyte level	DC
GREASE		
	Fan hub and jockey pulley (HAND GUN ONLY) (DO NOT USE MINE GREASE)	
	Driveshaft splines and universal joints (HAND GUN ONLY) (DO NOT USE MINE GREASE)	N/A
	Universal joints	N/A
	Articulation hitch bearings	N/A
	Fill bulk auto grease tank	GE
		N/A

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Prepared By: David McNicol
Rev. No: 1

Date: 04/06/2018
Date Implemented: 04/06/2018

Approved By: John Stokes

Date: 04/06/2018



CHECK:

Tyre Pressures

	POS 1	POS 2	POS 3
Actual:	76	76	77
Adjusted:	—	—	—
	POS 4	POS 5	POS 6
Actual:	76	76	70
Adjusted:	—	—	76
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 (SPEC: must hold at 1200 RPM)					OK	
Emergency brake test (SPEC: must hold at 1200 RPM)					OK	
Park brake operation test (SPEC: must hold at 1200 RPM)					OK	
Retarder operation					OK	
Steering operation					OK	
Emergency steering operation					OK	
Seats - suspension adjustment/condition					OK	
Seat belt - retainers and operation					OK	
Doors					OK	
Windows					OK	

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Date: 04/06/2018

Approved By: John Stokes

Date: 04/06/2018

Rev. No: 1

Date Implemented: 04/06/2018

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?

730 / 740 Articulated Dump Truck 250 Hour Service Sheet

Date:	14.5.19	Name:	M. Abernathy G. Ellis		
Plant ID:	AT745	Service Type:	250 Hour	Machine Hours:	15,746.
<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
Steering	10W
Brakes	10W
Radiator	Cat Extended Life Coolant
Differential Front	60W
Differential Middle	60W
Differential Rear	60W
Final Drive P1	60W
Final Drive P2	60W
Final Drive P3	60W
Final Drive P4	60W
Final Drive P5	60W
Final Drive P6	60W
Transfer Gears	30W

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Prepared By: David McNicol **Date:** 12/02/2019 **Approved By:** John Stokes **Date:** 12/02/2019
Rev. No: 2 **Date Implemented:** 12/02/2019

SAMPLE		INITIALS
	Engine	MA
	Transmission	MA
CHANGE		
	Engine oil	GE
	Engine oil filters	GE
	Fuel filters	MA
	Primary air filters	GE
	Cab air conditioner filters	GE
CLEAN		
	Engine breather	MA
	Primary fuel screen	MA
	Transmission screens	MA
	Transmission breather	MA
	Differential housing breather	MA
	Batteries and terminals	MA
CHECK		
	Daily service	MA
	Transmission oil level	MA
	Transfer gear oil level	GE
	Differential oil levels	MA
	Final drive oil levels	GE
	Front wheel hub oil levels	GE
	Hydraulic oil levels	MA
	Coolant level	MA
	Drain water from air tanks	MA
	Drain water and sediment from fuel tank	MA
	Battery cable	MA
	Battery electrolyte level	MA
	Park brake accumulator pressure	MA
	Service brake accumulator pressure	MA
	Steering accumulator pressure	MA

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Prepared By: David McNicol Date: 12/02/2019 Approved By: John Stokes Date: 12/02/2019
 Rev. No: 2 Date Implemented: 12/02/2019

GREASE					
	Fan hub and jockey pulley (HAND GUN ONLY) (DO NOT USE MINE GREASE)	NA		NA	
	Driveshaft splines and universal joints (HAND GUN ONLY) (DO NOT USE MINE GREASE)	NA		NA	
	Universal joints			NA	
	Articulation hitch bearings			NA	
	Fill bulk auto grease tank	NA		NA	
250HR MECHANICAL CHECK:		1	2	3	4
	KEY FOR COLUMNS:				
	1. Defect found and repaired				
	2. Defect on machine, machine still OK				
	3. OK				
	4. Not applicable				
		1	2	3	4
	Condition and tension of V belts			NA	
	Universal joints for wear			NA	
	Articulation hitch bearing for movement		NA		
	Articulation cylinder pin wear		NA		
	Operation of hydraulic controls			NA	
	Air conditioner – condition and operation			NA	
	Frame and attachments for cracks		NA		
	Fuel system for loose bolts and fittings				
	All hoses for general conditions and chaffing		NA		
	Cooling system hoses for conditions and clamps for tightness		NA		
	Induction system for leaks and clamps for tightness			NA	
	Engine mounts			NA	
	Transmission mounts			NA	
	Retarder lever free play				NA
	Exhaust system for leaks, clamps and bolts for tightness			NA	
	Radiator for debris (wash if necessary)			NA	
	Engine shutdown system			NA	
	Operation of park brake interlock			NA	
	Suspension cylinder heights (adjust if necessary)				
	All points are receiving grease			NA	

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Prepared By: David McNicol Date: 12/02/2019 Approved By: John Stokes Date: 12/02/2019
 Rev. No: 2 Date Implemented: 12/02/2019

CHECK:					
Tyre Pressures					
	POS 1		POS 2		POS 3
Actual:					
Adjusted:	55		55		55
	POS 4		POS 5		POS 6
Actual:					
Adjusted:	55		55		55
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 <u>must</u> 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 (SPEC: must hold at 1200 RPM)					GE	
Emergency brake test (SPEC: must hold at 1200 RPM)					GE	
Park brake operation test (SPEC: must hold at 1200 RPM)					GE	
Retarder operation					GE	
Steering operation					NA	
Emergency steering operation					NA	
Seats – suspension adjustment/condition					NA	
Seat belt – retainers and operation					NA	
Doors				NA		
Windows					NA	

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 Rev. No: 2 Date Implemented: 12/02/2019



NOTES/DEFECTS/COMMENTS

STATUS

INITIALS

STATUS LENDEND:

C-Completed O-Outstanding PO-Parts

AT 745

✓	HOAN	NOT	WORKING		P/O	DL				
✓	FRONT	WIPERS	NOT	WORKING	P/O	DL				
✓	FRONT	COVER	A	FRAME	DETACHING	EXCESSIVE	0	DL		
	MOVEMENT									
✓	NOSE	END	OF	LIFT	CYLINDER	EXCESSIVE	MOVEMENT			
✓	NOSE	END	OF	STEER	CYLINDER	EXCESSIVE	MOVEMENT			
✓	NEAR	DOH	DONE	DUSTS	U/S					
✓	CENTER	DOH	DONE	DUSTS	UP					
	CENTER	DIFF	PISTON	LEAKING	NEAR					
	FACING	PISTON				NEED TO CHECK DIFF.				
✓	STARTER	MOTOR				LEAKING				
✓	SUSPENSION	BUFFER	-	RIGHT	FRONT	POISED				
	HYDRAULIC	SUCTON	PIPE	LEAK	AT	PUMP				
✓	NEEDS	PLUG	FOR	TAPPING	DRAIN					
✓	COULDN'T	HOLES	FOR	NOZZLE	PIPES					
	+ CLAMPS									
✓	FRONT	DOH	DONE	DUSTS	U/S					
✓	FUEL	HOSE	FROM	FILTER	HEAD	TO	FRONT	P/O	DL	
	OF HEAD CHANGED									
	TANK GATE CHANGED AROUND AREA AREA									
	MOVEMENT									
	DRIVERS	DOH	HAND	TO	OPEN	CHECK	-	LUBRICATE	0	DL
	DRIVE	SHAFTS	BETWEEN	DIRTS	NOISE				1	1
	REMOVE & CHECK, NEED TO CHECK DIFF.									

Service completed by:

Signed:

Date:

Manager notified of repairs?

Maintenance Supervisor Name:

Signature:

Date:

20/05/19.

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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?					
773 Rigid Dump Truck 250 Hour Service Sheet					
Date:	21/11/17	Name:	S. HATHORN	M. ABERWATHY	
Plant ID:	AT 745	Service Type:	250 Hour	Machine Hours:	14219-4
<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				

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Prepared By: Julia Crook Date: 08/12/2016 Approved By: John Stokes Date: 08/12/2016
 Rev. No: 1 Date Implemented: 08/12/2016

SAMPLE		INITIALS
	Engine	S.H.
	Trans	S.H.
CHANGE		
	Engine oil filters	S.H.
	Primary air filters	S.H.
	Secondary fuel filters	MA
	Cab air conditioner filters	MA
CLEAN		
	Transmission screens	S.H.
	Primary fuel screen	S.H.
	Batteries and terminals	S.H.
CHECK		
	Daily service	MA
	Differential oil level	MA
	Final drive oil levels	MA
	Front wheel hub oil levels	MA
	Coolant charge level	S.H.
	Drain water from air tanks	S.H.
	Drain water and sediment from fuel tank	S.H.
GREASE		
	Fan hub and jockey pulley (HAND GUN ONLY) (DO NOT USE MINE GREASE)	N/A
	Driveshaft splines and universal joints (HAND GUN ONLY) (DO NOT USE MINE GREASE)	N/A
	Fill bulk grease tank	N/A

CHECK:	1	2	3	4
KEY FOR COLUMNS:				
1. Defect found and repaired				
2. Defect on machine, machine still OK				
3. OK				
4. Not applicable				
	1	2	3	4
Air conditioner – condition and operation			S.H.	
Steering (cylinders, valve and joints)			S.H.	
Rock ejectors			—	

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Prepared By: Julia Crook Date: 08/12/2016 Approved By: John Stokes Date: 08/12/2016
 Rev. No: 1 Date Implemented: 08/12/2016

CHECK:	1	2	3	4
Induction system for leaks and clamps for tightness			S/L	
All hoses for general conditions and chaffing			S/L	
Fuel system for loose bolts and fittings			S/L	
TPMS operation and recalibrate			N/A	
Engine mounts			S/L	
Frame for cracks – record on inspection sheet			S/L	
Retarder lever free play		N/A		
Conditions and tension of V belts			S/L	
Radiator for debris (wash if necessary)			S/L	
Engine shutdown system			S/L	
Cooling system hoses for conditions and clamps for tightness			S/L	
All points are receiving grease			S/L	
Suspension cylinder heights (adjust if necessary):		N/A		85

CHECK:						
Tyre Pressures						
	POS 1		POS 2		POS 3	
Actual:	76		74		24	
Adjusted:	60		60		60	
	POS 4		POS 5		POS 6	
Actual:	74		62		70	
Adjusted:	60		60		60	
Magnetic plug conditions*						
	RHF	P	LHF	P		
	RHR	P	LHR	P		

***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:

5. **Machine is not safe**, defect must be repaired
6. Defect found, authorisation required before returning to work
7. Defect found and recorded, machine safe to operate
8. Defect found and repaired
9. OK
10. Not applicable

CHECK:	A	B	C	D	E	F
Service brake operation stall test (SPEC: 773 stall test – must hold at 1200 RPM)	N/A					
Emergency brake (SPEC: 773 stall test – must hold at 1200 RPM)	N/A					
Park brake operation (SPEC: 773 stall test – must hold at 1200 RPM)	N/A					
Retarder operation	N/A					
Steering operation					S.H.	
Emergency steering operation					S.H.	
Seats – suspension adjustment/condition					S.H.	
Seat belt – retainers and operation					S.H.	
Doors					S.H.	
Body up reverse inhibitor	N/A					
Windows					S.H.	
Mirrors					S.H.	
Cab condition					S.H.	
Horns – air and electric					S.H.	
Wipers					S.H.	
Washer bottle full					S.H.	
Gauges					S.H.	
Audible alarm and warning lights					S.H.	
Lights					S.H.	
Reverse alarm					S.H.	
Operation of emergency stops					S.H.	
Two way radio operation					S.H.	
Grab rails					S.H.	

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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?					
AT745 740 Articulated Dump Truck 250 Hour Service Sheet					
Date:	2-5-24	Name:	Jim		
Plant ID:	B1P00774 AT745	Service Type:	250 Hour	Machine Hours:	18,286 hrs
<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 checked="" type="checkbox"/>	All implements have been lowered				
<input checked="" type="checkbox"/>	Machine has been isolated and locked out				

Compartment	Oil Type	Oil Amount (Litres)
Engine	15W-40	40 Litres
Filter List	Qty	Part Numbers
Engine Oil Filter	1	1R-1808
Fuel Filter	1	1R-0762
Fuel Filter Water Separator	1	326-1644
Engine Air Filter Primary	1	142-1340
Cab Air Filter	1	268-6704
Cab Air Filter	1	259-3222
SOS Sample	2	SOS003

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Prepared By: David McNicol Date: 16/06/2021 Approved By: John Stokes Date: 16/06/2021
 Rev. No: 4 Date Implemented: 16/06/2021

250 HOUR LUBE SERVICE	
SAMPLE	INITIALS
Engine	JS
Transmission	JS
CHANGE	
Engine oil	JS
Engine oil filters	JS
Fuel filters	JS
Primary air filter	JS
Cab air conditioner filters	JS
CLEAN	
Engine breather	JS
Primary fuel screen	JS
Transmission screens	JS
Transmission breather	JS
Differential housing breather	JS
Batteries and terminals	JS
Drain water and sediment from fuel tank	JS
CHECK	
Differential oil levels	JS
Transfer gear oil	JS
Transmission oil Level	JS
Final drive oil P1	JS
Final drive oil P2	JS
Final drive oil P3	JS
Final drive oil P4	JS
Final drive oil P5	JS
Final drive oil P6	JS
Front wheel hub oil levels	JS
Hoist & braking system oil	JS
Steering system oil	JS
Coolant level	JS
GREASE	
Fill bulk auto grease tank	←

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 Rev. No: 4 Date Implemented: 16/06/2021

250HR MECHANICAL CHECK:						
<ol style="list-style-type: none"> 1. Machine is not safe, defect must be repaired 2. Defect found and recorded; machine safe to operate 3. Defect found and repaired 4. OK 5. Not applicable 						
		1	2	3	4	5
	Condition and tension of V belts				✓	
	Suspension Condition				✓	
	Suspension mounting bolts including A-Frame bolts				✓	
	Battery cable				✓	
	Universal joints for wear				✓	
	Articulation hitch bearing for movement				✓	
	Articulation cylinder pin wear				✓	
	Operation of hydraulic controls				✓	
	Air conditioner – condition and operation				✓	
	Belt and tensioner				✓	
	Frame and attachments for cracks				✓	
	Fuel system for damaged lines and loose fittings				✓	
	Fuel line for damaged lines and loose fittings				✓	
	Hydraulic system for damaged lines and loose fittings				✓	
	All hoses for general condition and chaffing				✓	
	Cooling system hoses for damaged lines and loose fittings/clamps				✓	
	Induction system for damaged lines and loose fittings/clamps				✓	
	Visual Check of Engine mounts				✓	
	Visual Check of Transmission mounts				✓	
	Exhaust system for leaks, clamps and bolts for tightness			✓		
	Radiator for debris (wash if necessary)				✓	
	Engine shutdown system				✓	
	Suspension cylinder heights (adjust if necessary)				✓	
	All points are receiving grease				✓	
	Park brake accumulator pressure (1400PSI)				✓	
	Service brake accumulator pressure (810 PSI)				✓	
	Emergency steering pump				✓	

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Rev. No: 4 **Date Implemented:** 16/06/2021

TYRE PRESSURES			
	POS 1	POS 2	POS 3
Actual:	60	60	60
Spec:	60PSI	60PSI	60PSI
	POS 4	POS 5	POS 6
Actual:	60	60	60
Spec:	60PSI	60PSI	60PSI

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.					
<ol style="list-style-type: none"> Machine is not safe, defect must be repaired Defect found and recorded; machine safe to operate Defect found and repaired OK Not applicable 					
CHECK:	1	2	3	4	5
Service brake operation stall test (SPEC: must hold at 1200 RPM)				✓	
Park brake operation test (SPEC: must hold at 1200 RPM)				✓	
Retarder operation				✓	
Steering operation				✓	
Emergency steering operation				✓	
Seats – suspension adjustment/condition				✓	
Seat belt – retainers and operation				✓	
Lights & Alarm				✓	
Doors				✓	
Windows				✓	
Mirrors				✓	
Cab condition				✓	
Electric Horn				✓	
Wipers				✓	

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 Rev. No: 4 Date Implemented: 16/06/2021

 <small>GARRAWAYGROUP</small>	Integrated Management System	Quality Form	Document No.MAF0089	730 / 740 Articulated Dump Truck 500 Hour Service Sheet	Page 6 of 6
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Signature:		Date:	
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Rev. No: 4 **Date Implemented:** 16/06/2021

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?

AT745 740 Articulated Dump Truck 250 Hour Service Sheet

Date:	8-5-23	Name:	Mar Asanem		
Plant ID:	B1P00774	Service Type:	250 Hour	Machine Hours:	17778
<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	Oil Amount (Litres)
Engine	15W-40	40 Litres
Filter List	Qty	Part Numbers
Engine Oil Filter	1	1R-1808
Fuel Filter	1	1R-0762
Fuel Filter Water Separator	1	326-1644
Engine Air Filter Primary	1	142-1340
Cab Air Filter	1	268-6704
Cab Air Filter	1	259-3222
SOS Sample	2	SOS003

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 Rev. No: 4 Date Implemented: 16/06/2021

250 HOUR LUBE SERVICE

SAMPLE		INITIALS
	Engine	MA
	Transmission	MA
CHANGE		
	Engine oil	MA
	Engine oil filters	MA
	Fuel filters	MA
	Primary air filter	MA
	Cab air conditioner filters	MA
CLEAN		
	Engine breather	MA
	Primary fuel screen	MA
	Transmission screens	MA
	Transmission breather	JT
	Differential housing breather	MA
	Batteries and terminals	MA
	Drain water and sediment from fuel tank	
CHECK		
	Differential oil levels	JT
	Transfer gear oil	JT
	Transmission oil Level	MA
	Final drive oil P1	MA
	Final drive oil P2	MA
	Final drive oil P3	MA
	Final drive oil P4	MA
	Final drive oil P5	MA
	Final drive oil P6	MA
	Front wheel hub oil levels	MA
	Hoist & braking system oil	JT
	Steering system oil	MA
	Coolant level	MA
GREASE		
	Fill bulk auto grease tank	MA

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 Rev. No: 4 Date Implemented: 16/06/2021

250HR MECHANICAL CHECK:

1. **Machine is not safe**, defect must be repaired
2. Defect found and recorded; machine safe to operate
3. Defect found and repaired
4. OK
5. Not applicable

	1	2	3	4	5
Condition and tension of V belts				NA	
Suspension Condition				JT	
Suspension mounting bolts including A-Frame bolts				NA	
Battery cable				NA	
Universal joints for wear				JT	
Articulation hitch bearing for movement				JT	
Articulation cylinder pin wear				JT	
Operation of hydraulic controls				NA	
Air conditioner – condition and operation				NA	
Belt and tensioner				NA	
Frame and attachments for cracks				NA	
Fuel system for damaged lines and loose fittings				NA	
Fuel line for damaged lines and loose fittings				NA	
Hydraulic system for damaged lines and loose fittings				NA	
All hoses for general condition and chaffing				NA	
Cooling system hoses for damaged lines and loose fittings/clamps				NA	
Induction system for damaged lines and loose fittings/clamps				NA	
Visual Check of Engine mounts				NA	
Visual Check of Transmission mounts				NA	
Exhaust system for leaks, clamps and bolts for tightness				JT	
Radiator for debris (wash if necessary)				NA	
Engine shutdown system				NA	
Suspension cylinder heights (adjust if necessary)				JT	
All points are receiving grease				JT	
Park brake accumulator pressure (1400PSI)				NA	
Service brake accumulator pressure (810 PSI)				NA	
Emergency steering pump				NA	

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TYRE PRESSURES			
	POS 1	POS 2	POS 3
Actual:	70	70	70
Spec:	60PSI	60PSI	60PSI
	POS 4	POS 5	POS 6
Actual:	70	70	70
Spec:	60PSI	60PSI	60PSI

SAFETY CHECK TO BE CARRIED OUT EVERY SERVICE					
<p>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.</p>					
<ol style="list-style-type: none"> Machine is not safe, defect must be repaired Defect found and recorded; machine safe to operate Defect found and repaired OK Not applicable 					
CHECK:	1	2	3	4	5
Service brake operation stall test (SPEC: must hold at 1200 RPM)				MS	
Park brake operation test (SPEC: must hold at 1200 RPM)				MS	
Retarder operation			ENGINE BRAKE	JP	
Steering operation				JT	
Emergency steering operation				MS	
Seats – suspension adjustment/condition				MS	
Seat belt – retainers and operation				MS	
Lights & Alarm				MS	
Doors				MS	
Windows				MS	
Mirrors				JT	
Cab condition				MS	
Electric Horn				MS	
Wipers				MS	

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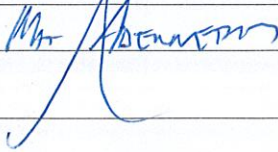
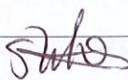
Washer bottle full					JM
--------------------	--	--	--	--	----

CHECK:	1	2	3	4	5
Gauges				JT	
Audible alarm and warning lights				JT	
Lights			JT		
Reverse alarm				MA	
Operation of emergency stops				JT	
Two way radio operation				JT	
Grab rails				JT	
Fire suppression bottle charge date and condition					JT
Tyre condition				JT	
Wheel nuts				JT	
Pin retainers				JT	
Fuel leaks				JT	
Accumulation of fuel, oil, grease etc. that may cause fire hazard				JT	
Steps				JT	
Fire extinguishers	Last Service Date: MARCH 23			JT	


NOTES/DEFECTS/COMMENTS	STATUS	INITIALS
------------------------	--------	----------

STATUS LENGEND: C-Completed O-Outstanding PO-Parts

MIDDLE DIFF A FRAME SIDE TO SIDE MOVEMENT	O	
REAR DIFF A FRAME SIDE TO SIDE MOVEMENT	O	
RH LIFT CYL TOP BUSH/BEARING MOVEMENT	O	
LH LIFT CYL TOP + BOTTOM BUSH/BEARING MOVEMENT	O	
LH STEER CYL ROD END BUSH/BEARING MOVEMENT	O	
RH PARKER LIGHT NOT WORKING	O	JT
Oil Leak From TRANS - INTERVEN HOSE	O	MA
Oil Leak BETWEEN MID DECK	O	MA
PS FIRM LEAKING ON INSIDE	O	MA

Service completed by:			
Signed:		Date:	8-5-23
Manager notified of repairs?			
Maintenance Supervisor Name:	John 		

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 <small>GARRAWAYGROUP</small>	Integrated Management System	Quality Form	Document No.MAF0089	730 / 740 Articulated Dump Truck 500 Hour Service Sheet	Page 6 of 6
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Signature:		Date:	9-5-23
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Prepared By: David McNicol **Date:** 16/06/2021 **Approved By:** John Stokes **Date:** 16/06/2021
Rev. No: 4 **Date Implemented:** 16/06/2021

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?

AT-745

AT745 740 Articulated Dump Truck 250 Hour Service Sheet

Date:	<i>09/10/25</i>	Name:	<i>DION ROBERTS</i>		
Serial No#	<i>B1P00774</i>	Service Type:	<i>250 Hour</i>	Machine Hours:	<i>18,726 HRS</i>
<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 checked="" type="checkbox"/>	All implements have been lowered				
<input checked="" type="checkbox"/>	Machine has been isolated and locked out				

Compartment	Oil Type	Oil Amount (Litres)
Engine	15W-40	40 Litres
Filter List	Qty	Part Numbers
Engine Oil Filter	1	1R-1808
Fuel Filter	1	1R-0762
Fuel Filter Water Separator	1	326-1644
Engine Air Filter Primary	1	142-1340
Cab Air Filter	1	268-6704
Cab Air Filter	1	259-3222
SOS Sample	2	SOS003

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250 HOUR LUBE SERVICE

SAMPLE		INITIALS
	Engine	<i>JS</i>
	Transmission	<i>JS</i>
CHANGE		
	Engine oil	<i>JS</i>
	Engine oil filters	<i>JS</i>
	Fuel filters	<i>JS</i>
	Primary air filter	<i>JS</i>
	Cab air conditioner filters	<i>JS</i>
CLEAN		
	Engine breather	<i>JS</i>
	Primary fuel screen	<i>JS</i>
	Transmission screens	<i>JS</i>
	Transmission breather	<i>JS</i>
	Differential housing breather	<i>JS</i>
	Batteries and terminals	<i>JS</i>
	Drain water and sediment from fuel tank	<i>JS</i>
CHECK		
	Differential oil levels	<i>JS</i>
	Transfer gear oil	<i>JS</i>
	Transmission oil Level	<i>JS</i>
	Final drive oil P1	<i>JS</i>
	Final drive oil P2	<i>JS</i>
	Final drive oil P3	<i>JS</i>
	Final drive oil P4	<i>JS</i>
	Final drive oil P5	<i>JS</i>
	Final drive oil P6	<i>JS</i>
	Front wheel hub oil levels	<i>JS</i>
	Hoist & braking system oil	<i>JS</i>
	Steering system oil	<i>JS</i>
	Coolant level	<i>JS</i>
GREASE		
	Fill bulk auto grease tank	

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250HR MECHANICAL CHECK:

1. **Machine is not safe**, defect must be repaired
2. Defect found and recorded; machine safe to operate
3. Defect found and repaired
4. OK
5. Not applicable

CHECK:		1	2	3	4	5
	Condition and tension of V belts			✓		
	Suspension Condition			✓		
	Suspension mounting bolts including A-Frame bolts			✓		
	Battery cable			✓		
	Universal joints for wear			✓		
	Articulation hitch bearing for movement			✓		
	Articulation cylinder pin wear			✓		
	Operation of hydraulic controls			✓		
	Air conditioner – condition and operation			✓		
	Belt and tensioner			✓		
	Frame and attachments for cracks			✓		
	Fuel system for damaged lines and loose fittings			✓		
✓	Fuel line for damaged lines and loose fittings			✓		
✓	Hydraulic system for damaged lines and loose fittings			✓		
✓	All hoses for general condition and chaffing			✓		
	Cooling system hoses for damaged lines and loose fittings/clamps			✓		
✓	Induction system for damaged lines and loose fittings/clamps			✓		
	Visual Check of Engine mounts			✓		
	Visual Check of Transmission mounts			✓		
	Exhaust system for leaks, clamps and bolts for tightness			✓		
	Radiator for debris (wash if necessary)			✓		
	Engine shutdown system			✓		
	Suspension cylinder heights (adjust if necessary)			✓		
	All points are receiving grease			✓		
	Park brake accumulator pressure (1400PSI)			✓		
	Service brake accumulator pressure (810 PSI)			✓		
	Emergency steering pump			✓		

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TYRE PRESSURES			
	POS 1	POS 2	POS 3
Actual:	65 PSI	65 PSI	60 PSI
Spec:	60 PSI	60 PSI	60 PSI
	POS 4	POS 5	POS 6
Actual:	60 PSI	60 PSI	60 PSI
Spec:	60 PSI	60 PSI	60 PSI

SAFETY CHECK TO BE CARRIED OUT EVERY SERVICE					
<p>NOTE: Boxes A - F are to be initialled by person carrying out safety checks.</p> <p>Every person carrying out these checks must also sign off Safety Check Sheet before the end of each shift.</p>					
<ol style="list-style-type: none"> 1. Machine is not safe, defect must be repaired 2. Defect found and recorded; machine safe to operate 3. Defect found and repaired 4. OK 5. Not applicable 					
CHECK:	1	2	3	4	5
Service brake operation stall test (SPEC: must hold at 1200 RPM)				✓	
Park brake operation test (SPEC: must hold at 1200 RPM)				✓	
Retarder operation				✓	
Steering operation				✓	
Emergency steering operation				✓	
Seats – suspension adjustment/condition				✓	
Seat belt – retainers and operation				✓	
Lights & Alarm				✓	
Doors				✓	
Windows				✓	
Mirrors				✓	
Cab condition				✓	
Electric Horn				✓	
Wipers				✓	
Washer bottle full				✓	

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	Integrated Management System	Quality Form	Document No.MAF0089	730 / 740 Articulated Dump Truck 500 Hour Service Sheet	Page 6 of 6
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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?

730 / 740 Articulated Dump Truck 250 Hour Service Sheet

Date:	11-7-22	Name:	David Stokes	Machine Hours:	17710
Plant ID:	A1745	Service Type:	250 Hour		
<input 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	
Transmission	15W-40
Hydraulics	30W
Steering	10W
Brakes	10W
Radiator	10W
Differential Front	Cat Extended Life Coolant
Differential Middle	60W
Differential Rear	60W
Final Drive P1	60W
Final Drive P2	60W
Final Drive P3	60W
Final Drive P4	60W
Final Drive P5	60W
Final Drive P6	60W
Transfer Gears	30W

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SAMPLE		INITIALS
	Engine	
	Transmission	NA
CHANGE		NA
	Engine oil	
	Engine oil filters	R
	Fuel filters	R
	Primary air filters	R
	Cab air conditioner filters	R
CLEAN		
	Engine breather	
	Primary fuel screen	REPLACED NA
	Transmission screens	NA
	Transmission breather	
	Differential housing breather	R
	Batteries and terminals	R
CHECK		
	Daily service	
	Transmission oil level	
	Transfer gear oil level	R
	Differential oil levels	R Top up
	Final drive oil levels	R
	Front wheel hub oil levels	R Top up Post.
	Hydraulic oil levels	R
	Coolant level	R Top up
	Drain water from air tanks	NA
	Drain water and sediment from fuel tank	NA
	Battery cable	NA
	Battery electrolyte level	R
	Park brake accumulator pressure	NA
	Service brake accumulator pressure	NA
	Steering accumulator pressure	NA

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GREASE

Fan hub and jockey pulley (HAND GUN ONLY) (DO NOT USE MINE GREASE)	NA	NA
Driveshaft splines and universal joints (HAND GUN ONLY) (DO NOT USE MINE GREASE)	NA	NA
Universal joints	NA	NA
Articulation hitch bearings	Seal Grease	Truck
Fill bulk auto grease tank	NA	NA

250HR MECHANICAL CHECK:

KEY FOR COLUMNS:

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

1 2 3 4

1 2 3 4

Condition and tension of V belts			M	
Universal joints for wear		R	R	
Articulation hitch bearing for movement		R		
Articulation cylinder pin wear		R		
Operation of hydraulic controls			R	
Air conditioner – condition and operation			R	
Frame and attachments for cracks	Machine Not Inspected.			
Fuel system for loose bolts and fittings			R	
Fuel line supply support clamps			R	
Hydraulic system for damaged lines and loose fittings	Some leaking lines	R		
All hoses for general conditions and chaffing		R		
Cooling system hoses for conditions and clamps for tightness			R	
Induction system for leaks and clamps for tightness			R	
Engine mounts			R	
Transmission mounts			R	
Retarder lever free play			R	
Exhaust system for leaks, clamps and bolts for tightness			R	
Radiator for debris (wash if necessary)			R	
Engine shutdown system			R	
Operation of park brake interlock			R	
Suspension cylinder heights (adjust if necessary)			R	
All points are receiving grease			R	

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CHECK:

Tyre Pressures

	POS 1	POS 2	POS 3
Actual:			
Adjusted:	70	70	70
	POS 4	POS 5	POS 6
Actual:			
Adjusted:	70	70	70
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 (SPEC: must hold at 1200 RPM)					NA	
Emergency brake test (SPEC: must hold at 1200 RPM)					NA	
Park brake operation test (SPEC: must hold at 1200 RPM)					NA	
Retarder operation					NA	
Steering operation					NA	
Emergency steering operation					NA	
Seats – suspension adjustment/condition					NA	
Seat belt – retainers and operation					NA	
Doors					NA	
Windows					NA	

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NOTES/DEFECTS/COMMENTS	STATUS	INITIALS
------------------------	--------	----------

STATUS LENGEND:

C-Completed O-Outstanding PO-Parts

1 Drop Box - Excessive Play
 CENTRE ARTICULATION SWIVEL
 CENTRE ARTICULATION BOTTOM BUSHES.
 R/H SIDE TOP TOP UP BUSHES.
 REAR A FRAME TOP CENTRE BUSH.
 POS 4 FINAL DRIVE TOO LOW SEEM LEAKING.
 BEHIND LOCKING HOSE - PARTS ORDERED.
 HOLES IN FRONT CONCRETS.

Service completed by:

Mr An

Signed:

Date:

11/07/22

Manager notified of repairs?

Maintenance Supervisor Name:

Paul Hetherington

Signature:

Paul

Date:

11-7-22

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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?			
773 Rigid Dump Truck 500 Hour Service Sheet			
Date:	21-1-18	Name:	Mr Anthony
Plant ID:	AT745	Service Type:	500 Hour
		Machine Hours:	14493
<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 checked="" type="checkbox"/>	All implements have been lowered		
<input checked="" type="checkbox"/>	Machine has been isolated and locked out		

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SAMPLE		INITIALS
	Engine	
	Trans	MA
	Hydraulic	MA
	Steering	MA
	Left front hub	MA
	Right front hub	MA
	Left final drive	MA
	Right final drive	MA
	Diff	MA
CHANGE		
	Engine oil	
	Engine oil filters	MA
	Primary air filters	MA
	Secondary fuel filters	MA
	Cab air conditioner filters	MA
	Transmission charge and lubrication filters	MA
	Hydraulic tank breather	MA
	Steering filter	MA
	Torque converter charge filters	MA
	Park brake charge filter	MA
CLEAN		
	Batteries and terminals	
	Primary fuel screen	MA
	Engine breathers	NA
	Differential breathers	MA
	Brake chamber breathers	NA
	Transmission breather	NA
	Transmission screens	MA
	Converter screens	MA
CHECK		
	Daily service	
	Coolant charge level	MA
	Battery electrolyte level	MA
	Drain water from air tanks	MA

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	Drain water and sediment from fuel tank	
GREASE		
	Fan hub and jockey pulley (HAND GUN ONLY) (DO NOT USE MINE GREASE)	NA
	Driveshaft splines and universal joints (HAND GUN ONLY) (DO NOT USE MINE GREASE)	NA
	Fill bulk grease tank	NA

CHECK:		1	2	3	4
KEY FOR COLUMNS:					
	1. Defect found and repaired				
	2. Defect on machine, machine still OK				
	3. OK				
	4. Not applicable				
		1	2	3	4
	Air conditioner – condition and operation			MA	
	Steering (cylinders, valve and joints)			MA	
	Rock ejectors			NA	✓
	Induction system for leaks and clamps for tightness			MA	
	All hoses for general conditions and chaffing			MA	
	Fuel system for loose bolts and fittings			MA	
	TPMS operation and recalibrate			NA	
	Engine mounts			MA	
	Frame for cracks – record on inspection sheet			MA	
	Retarder lever free play			MA	
	Conditions and tension of V belts			MA	
	Radiator for debris (wash if necessary)			MA	
	Engine shutdown system			MA	
	Cooling system hoses for conditions and clamps for tightness			MA	
	All points are receiving grease			MA	
	Exhaust system for leaks and clamps for tightness			MA	
	Adjustment of centre hitch bearing			NA	
	Suspension cylinder heights (adjust if necessary):			NA	

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CHECK:					
Tyre Pressures					
	POS 1		POS 2		POS 3
Actual:					
Adjusted:	60		60		60
	POS 4		POS 5		POS 6
Actual:					
Adjusted:	60		60		60
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:

5. **Machine is not safe**, defect must be repaired
6. Defect found, authorisation required before returning to work
7. Defect found and recorded, machine safe to operate
8. Defect found and repaired
9. OK
10. Not applicable

CHECK:	A	B	C	D	E	F
Service brake operation stall test (SPEC: 773 stall test – must hold at 1200 RPM)					MA	
Emergency brake (SPEC: 773 stall test – must hold at 1200 RPM)					NA	
Park brake operation (SPEC: 773 stall test – must hold at 1200 RPM)					MA	
Retarder operation					MA	
Steering operation					MA	
Emergency steering operation					MA	
Seats – suspension adjustment/condition					MA	
Seat belt – retainers and operation					MA	
Doors					MA	
Body up reverse inhibitor					MA	

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

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NOTES/DEFECTS/COMMENTS

STATUS

INITIALS

STATUS LENDEND:

C-Completed O-Outstanding PO-Parts

2-3mm MOVEMENT LEFT CYLINDER

2-2mm MOVEMENT STEEL CYLINDER

Service completed by:

Max Anderson

Signed:

[Signature]

Date:

2-2-18

Manager notified of repairs?

Maintenance Supervisor Name:

J Stokes

Signature:

[Signature]

Date:

22-2-18

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