

Maintenance Work Order

Work Order: 157755
Priority: Normal
Due Date:

Scheduling:

Status: Open
Status Date: 4/13/2026

Mechanic Name	Schedule Date	Work Complete?
Ola Ilori	4/14/2026	<input type="checkbox"/>
Abdul-Hadi Attar	4/14/2026	<input type="checkbox"/>

Equipment ID: 40057 Description: Komatsu WA320PZ-6
Work Order Job: SWP VIN #
Current Job: SWP Serial # MD0027499 72683
Current Location: SWP
Equipment Foreman:
Work Order Foreman:

Meter Reading: Hours: 12116 on 4/13/2026 by Tom Sacco New Hours: _____
 Odometer: 0 on by New Odometer: _____
 Last Hour Service (Lifetime): 11970 (11970) on 2/26/2026
 Last Odometer Service (Lifetime): on

Problem Description: De-Commission unit for Auction / PM-3 / PM-5
- Do not perform PM-4 & emission maintenance
- unit must be clean inside and exterior
- SITE decals to remain

PM 3 (1,000 Hour)

- Check antifreeze strength
- Change final drive oil
- Change hydraulic filters
- Change antifreeze filter

PM 5 (4,000 Hour)

- Check fuel system

Tier 4 Emission Maintenance (Komatsu)

- Clean KDPF
- Contact Komatsu distributor for cleaning of the KDPF

PM 4 (2,000 Hour)

- Engine valve set
- Check pump pressures
- Check hydraulic oil
- Check transmission oil
- Check any attachment oil

04/11/2026 - Took off the reflective tape and unit number, washed and degreased the unit, cleared mud in the wash bay. (Ola I)

Maintenance Work Order

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04/13/2026 - Completed ERI, started PM3. Jimmy A
 04/14/2026 - Continued PM3, wait on parts. Completed Decommission of unit, removed attachment hydraulic hoses as they were damaged, wait on new ones. Jimmy A
 04/15/2026 - Cleaned interior of cab, Installed attachment hydraulic hoses, inspected for leaks and none were found. Removed fan belt and AC belt, drained coolant from block and removed water pump. Cleaned area and installed new water pump, new Fan belt and AC belt. Vacuum filler cooling system, operated unit until it reached operating temp, checked for leaks none found, left to cool down and re-check for leaks. Jimmy A
 04/15/2026 - Worked with Jimmy on the unit. Ola I
 04/16/2026 - Completed replacement of water pump and installed covers/guards. replaced wiper blade. Completed PM3 and PM5. Replaced articulating cylinder pins, replaced backup alarm. Jimmy A
 04/16/2026 - Washed some specific parts as instructed by jimmy, washed the bucket to take off the mud. Ola I

Labor Items:

Work Code	Item Code	Est Hrs	Hrs
Perform	1-400 PM:1-404 PM 4 (2,000 Hour)		0.00
Perform	1-400 PM:1-405 PM 5 (4,000 Hour)		0.00
Replace	5-400 Hydraulic:5-401 Cylinder		0.00
Perform	9-900 Decommissioning:9-903 RB Auction / Adesa Auction		0.00
Perform	1-400 PM:1-403 PM 3 (1,000 Hour)		2.00
Replace	2-100 Engine:2-103 Cooling System		2.00
Replace	4-100 Body:4-104 Glass		2.00
Remove	5-400 Hydraulic:5-402 Hose		3.16
Perform	1-300 Safety:1-304 Equipment Readiness Inspection		3.33
Clean	1-100 Overhead:1-107 Washing/Steaming/Detailing		3.50
Replace	3-100 Electrical/Keys		4.00
Install	5-400 Hydraulic:5-402 Hose		4.50

Parts List:

Part Num	Name	UOM	Qty Needed	Est. Unit Price	Qty Used
73040	Back-up Alarm	Each	1.00	39.9800	
DURON 5W40	5W 40 Engine Oil	Each	52.00	6.8300	

Cost Ledger:

Type	Ref Num	Description	Estimated Cost
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Maintenance Work Order

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Due Date:

Cost Ledger:

Type	Ref Num	Description	Estimated Cost	
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Reconciled Purchases:

Part Num	Description	Invoice #	Ref #	Qty Used	
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Warranty Information:

Item Code	Description	Expiration Date	Expiration Hours	Expiration Miles

Backlog Items:

Date	Work Code	Item Code

Notes:

Maintenance Work Order

Work Order: 156822
Priority: Normal
Due Date:

Labor Items:

Work Code	Item Code	ST	OT	DT	
Adjust	2-100 Engine:2-102 Belts/Tensioners		2.00	0.00	0.00
Perform	1-100 Overhead		12.00	0.00	0.00
Perform	1-400 PM:1-401 PM 1 (500 Hour)		2.00	0.00	0.00
Perform	1-400 PM:1-402 PM 2 (500 Hour)		2.00	0.00	0.00
Repair	5-100 Drivetrain:5-108 Tire/Rim/Spare Tire		2.00	0.00	0.00
Repair	8-100 Attachment:8-116 Automatic Greasing System		1.00	0.00	0.00
Replace	3-100 Electrical/Keys:3-103 Light		1.00	0.00	0.00
Replace	5-100 Drivetrain:5-108 Tire/Rim/Spare Tire		2.00	0.00	0.00

Parts List:

Part Num	Name	UOM	Qty Used	
DURON 5W40	5W 40 Engine Oil	Each		32
SAMPLE	SOS Fluid Analysis	Each		5

Cost Ledger:

Type	Ref Num	Description	Estimated Cost	
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Reconciled Purchases:

Part Num	Description	Invoice #	Ref #	Qty Used	
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Notes:

Maintenance Work Order

Work Order: 155079
Priority: Normal
Due Date:

Parts List:

Part Num	Name	UOM	Qty Used	
DURON 5W40	5W 40 Engine Oil	Each	24	
SAMPLE	SOS Fluid Analysis	Each	1	

Cost Ledger:

Type	Ref Num	Description	Estimated Cost	
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Reconciled Purchases:

Part Num	Description	Invoice #	Ref #	Qty Used	
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Notes:

Maintenance Work Order

Work Order: 153438
Priority: Normal
Due Date:

Labor Items:

Work Code	Item Code	ST	OT	DT	
Replace	5-400 Hydraulic		2.00	0.00	0.00
Travel	9-915 Mechanic Travel Time		1.00	0.00	0.00

Parts List:

Part Num	Name	UOM	Qty Used	
DURON 5W40	5W 40 Engine Oil	Each		20
SAMPLE	SOS Fluid Analysis	Each		1

Cost Ledger:

Type	Ref Num	Description	Estimated Cost	
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Reconciled Purchases:

Part Num	Description	Invoice #	Ref #	Qty Used	
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Notes:

Maintenance Work Order

Work Order: 152303
Priority: Normal
Due Date:

Scheduling:

Status: Closed
Status Date: 5/6/2025

Mechanic Name	Schedule Date	Work Complete?
Reece Chorneyko	5/6/2025	<input checked="" type="checkbox"/>

Equipment ID: 40057 Description: Komatsu WA320PZ-6
Work Order Job: 53-24-E1728 VIN #
Current Job: SWP Serial # MD0027499 72683
Current Location: SWP
Equipment Foreman:
Work Order Foreman:

Meter Reading: Hours: 10465 on 5/6/2025 by Reece Chorneyko
Odometer: on by
Last Hour Service (Lifetime): 10465 (10465) on 5/6/2025
Last Odometer Service (Lifetime): on

Problem Description: Perform PM1 / PM2 / PM3

PM 3 (1,000 Hour)

Check antifreeze strength
Change final drive oil
Change hydraulic filters
Change antifreeze filter

PM 1 (500 Hour)

Change engine oil
SOS engine oil
Change engine oil filter
Check engine air filter / Change if necessary
Check differential oil levels
Check hydraulic oil level
Check transmission oil level
Check antifreeze level
Lubricate all grease points
Check autolube grease level (If equipped)
Perform visual inspection

PM 2 (500 Hour)

Check cab air filter / Change if necessary
SOS transmission oil
SOS hydraulic oil
SOS final drive oil
Change fuel filters
Change air filters

05/05/2025 - Change engine oil and filter, change fuel filters, change engine air and cab air filters, change hydro filter and hst filter, Pull oil samples, check all fluid levels, grease rear pivot, grease driveline, cant get at very back one nipple up against yoke bolt, Blow out rad, order new window latch assembly, reset maintenance intervals in monitor, Reece C (6hrs)

Labor Items:

Maintenance Work Order

Work Order: 152303
Priority: Normal
Due Date:

Labor Items:

Work Code	Item Code	ST	OT	DT	
Perform	1-400 PM:1-401 PM 1 (500 Hour)		2.00	0.00	0.00
Perform	1-400 PM:1-402 PM 2 (500 Hour)		2.00	0.00	0.00
Perform	1-400 PM:1-403 PM 3 (1,000 Hour)		2.00	0.00	0.00

Parts List:

Part Num	Name	UOM	Qty Used	
DURON 5W40	5W 40 Engine Oil	Each		24

Cost Ledger:

Type	Ref Num	Description	Estimated Cost	
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Reconciled Purchases:

Part Num	Description	Invoice #	Ref #	Qty Used	
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Notes:

Maintenance Work Order

Work Order: 150544

Priority: Normal

Due Date:

Parts List:

Part Num	Name	UOM	Qty Used	
DURON 5W40	5W 40 Engine Oil	Each		24
SAMPLE	SOS Fluid Analysis	Each		4

Cost Ledger:

Type	Ref Num	Description	Estimated Cost	
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Reconciled Purchases:

Part Num	Description	Invoice #	Ref #	Qty Used	
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Notes:

Maintenance Work Order

Work Order: 148836
Priority: Normal
Due Date:

Parts List:

Part Num	Name	UOM	Qty Used	
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Cost Ledger:

Type	Ref Num	Description	Estimated Cost	
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Reconciled Purchases:

Part Num	Description	Invoice #	Ref #	Qty Used	
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Notes:

Maintenance Work Order

Work Order: 147099
Priority: Normal
Due Date:

Labor Items:

Work Code	Item Code	ST	OT	DT	
Perform	1-400 PM:1-401 PM 1 (500 Hour)		1.00	0.00	0.00
Perform	1-400 PM:1-402 PM 2 (500 Hour)		2.50	0.00	0.00

Parts List:

Part Num	Name	UOM	Qty Used	
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Cost Ledger:

Type	Ref Num	Description	Estimated Cost	
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Reconciled Purchases:

Part Num	Description	Invoice #	Ref #	Qty Used	
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Notes:

Maintenance Work Order

Work Order: 145108
Priority: Normal
Due Date:

Labor Items:

Work Code	Item Code	ST	OT	DT	
Perform	1-100 Overhead: 1-107 Washing/Steaming/Detailing		17.00	0.00	0.00
Perform	1-400 PM: 1-401 PM 1 (500 Hour)		2.00	0.00	0.00
Perform	1-400 PM: 1-402 PM 2 (500 Hour)		2.00	0.00	0.00
Perform	5-400 Hydraulic		4.00	0.00	0.00

Parts List:

Part Num	Name	UOM	Qty Used	
DURON 5W40	5W 40 Engine Oil	Each		25

Cost Ledger:

Type	Ref Num	Description	Estimated Cost	
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Reconciled Purchases:

Part Num	Description	Invoice #	Ref #	Qty Used	
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Maintenance Work Order

Work Order: 145108
 Priority: Normal
 Due Date:

40-057 ERI March 8 2024

GRADER/ LOADER/ ARTICULATED TRUCK/ RUBBER TIRE BACKHOE/ RUBBER TIRE SKID STEER/ AG. TRACTORS / ZOOM BOOMS / COMPACTORS

Date (DD-MM-YY)	08-03-24	Unit #	40057	Inspector Print	Nate Carter	Machine Hours	8580
Is a PM Required Within the Next 100 Hours? (Yes or No)				If "Yes", perform or arrange to perform the PM.			

No	What are you inspecting?	Pass	Failed (Initials)	No	What are you inspecting?	Pass	Failed (Initials)
From the Ground				On the Machine, Outside the Cab			
1	Tires, Lug Nuts	Pass		31	Fuel Tank	Pass	
2	Articulation Area / Steering Hydraulic System	Pass		32	Hydraulic Oil Tank	Pass	
3	Air Reservoir	N/A		33	Auto Lube	Fail	NM
4	Transmission	Pass		34	Fire Extinguisher Expire Date	Fail	
5	Underneath of Machine	Pass		35	Windshield Wipers & Washers	Pass	
6	Covers & guards	Pass		36	Batteries & Hold Downs	Pass	
7	Hydraulic Cylinders, Tubes, Hoses & Fittings	Fail	NM	37	Master Shutoff	N/A	
8	Blade Circle & Mold Board	N/A		38	Mirrors & Windows	Pass	
9	Steering Components	Pass		39	Weather Frights	N/A	
10	All-Wheel Drive Motors	Pass		Inside the Cab			
11	Blade & End Bits; Bucket & Ripper GET; Mold Boards, Retainers	N/A		40	ROPS & Cab Guarding	Pass	
12	Differential & Final Drive Oil; Axles, Duo-Cone Seals	Pass		41	Seat	Pass	
13	Brakes & Suspension	Pass		42	Seat Belt & Mounting	Pass	
14	Suspension Cylinders	N/A		43	Horn, Backup Alarm, Lights, Cameras	Pass	
15	Boom/Stick/Bucket Cylinders, Linkage, Ullgs, Hoses	Fail	NM	44	Gauges, Indicator Lights, Alarms	Pass	
16	Ripper (if equipped)	N/A		45	Codes	Pass	
17	Steps & Handholds	Pass		46	Radios (AM/FM & 2-Way), GPS, & Antennas	Pass	
18	Overall Machine & Body	Pass		47	Overall Cab Interior	Pass	
Engine Compartment				48	Spill & First Aid Kits	Fail	NM
19	Engine Oil	Pass		49	Heater / AC _____ °C	Fail	NM
20	Transmission Oil	Pass		50	Decals & Signage	Fail	NM
21	Engine Coolant -45 °C	Pass		Operational Functionality			
22	Exhaust	Pass		51	Hydraulic & Travel Testing	Pass	
23	Air Filters (Inner, Outer, & Cab) & Engine Pre-Cleaner	Pass		52	Lockout Bars & Safety Switches	Pass	
24	Radiator	Pass		53	Webasto & Proheat Heaters	N/A	
25	Fuel Water Separator	Pass					
26	Positive Air Shut Off	Pass					
27	All Hoses & Fittings	Fail	NM				
28	All Belts	Pass					
29	Alternator Output 28.5 volts	Pass					
30	Overall Engine Compartment	Pass					

No	Comment
48	needs first aid ✓
33	low on oil ✓
50	needs new 3 point contact stickers ✓
7	Big hydraulic cylinders leaking (minor) ✓
15/27	loose and bad O-rings on multiple hoses ✓
34	fire extinguisher out of date ✓

Inspector Signature: _____

Site Energy

WHITE: OFFICE / SERVICE WRITER YELLOW: STAYS IN EQUIPMENT PINK: INSPECTOR COPY

Notes:

Maintenance Work Order

Work Order: 141606
Priority: Normal
Due Date:

09/29/2023 - Install cab on loader. Start with hose wire reconnect. Remove brake actuator Brake switch damaged - Ashley D. - Steve H.
 10/05/2023 - Wire up and install pressure sensor for brake valve, start to install brake valve.- Nick N.
 10/07/2023 - Continue with repairs and getting machine ready.- Nick N. - Tyler S.
 10/08/2023 - Install hoses for brake valve and top up all fluids, start machine and test functions, top up hydraulic oil, tyler test drove machine, check for leaks none found. unit parked outside.- Nick N.
 10/09/2023 - Took machine out and ran it up to temp, started to over head, removed the thermostat and it was seized, ordered new and removed for time being, tyler found a connector unplugged for wipers and washer fluid pumps not working, started to install the body panels and re-installed auto greaser - Nick N.
 10/10/2023 - Installed all body panels, cleaned out cab floor and installed the mat and the e-brake cover, filled machine with r134a for the a/c, tested and works good.- Nick N.
 10/12/2023 - Brought loader down to shop and drained coolant, repalced thermostat and put coolant back into machine, ran machine up to temp no more over heating issues.- Nick N.
 10/12/2023 - Went to SMS to pick up part - Garret G.
 10/17/2023 - Installed scan code stickers - Garret G.

Labor Items:

Work Code	Item Code	ST	OT	DT	
Inspect	5-100 Drivetrain		40.00	0.00	0.00
Install	4-100 Body:4-101 Air Conditioning		3.00	0.00	0.00
Install	4-100 Body:4-102 Cab/Body/Deck		54.50	0.00	0.00
Install	5-100 Drivetrain:5-104 Final Drive/Transfer Case		33.50	0.00	0.00
Install	5-400 Hydraulic:5-404 Pump		19.00	0.00	0.00
Perform	1-300 Safety:1-304 Equipment Readiness Inspection		6.00	0.00	0.00
Perform	2-100 Engine:2-103 Cooling System		2.00	0.00	0.00
Perform	4-100 Body		0.50	0.00	0.00
Perform	5-100 Drivetrain:5-104 Final Drive/Transfer Case		54.00	0.00	0.00
Perform	5-400 Hydraulic:5-404 Pump		8.00	0.00	0.00
Remove	4-100 Body:4-102 Cab/Body/Deck		8.00	0.00	0.00
Remove	5-100 Drivetrain:5-104 Final Drive/Transfer Case		51.00	0.00	0.00

Maintenance Work Order

Work Order: 141606
Priority: Normal
Due Date:

Labor Items:

Work Code	Item Code	ST	OT	DT	
Replace	5-400 Hydraulic:5-402 Hose		11.00	0.00	0.00
Troubleshoot/Dia gnose	2-100 Engine:2- 103 Cooling System		6.50	0.00	0.00
Troubleshoot/Dia gnose	5-200 Transmission/Clu tch		42.00	0.00	0.00

Parts List:

Part Num	Name	UOM	Qty Used	
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Cost Ledger:

Type	Ref Num	Description	Estimated Cost	
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Reconciled Purchases:

Part Num	Description	Invoice #	Ref #	Qty Used	
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Notes:

Maintenance Work Order

Work Order: 141092
Priority: Normal
Due Date:

Scheduling:

Status: Closed
Status Date: 7/17/2023

Mechanic Name	Schedule Date	Work Complete?
Tyler Stewart	7/10/2023	<input checked="" type="checkbox"/>
Daniel Cardinal	7/11/2023	<input checked="" type="checkbox"/>

Equipment ID: 40057 Description: Komatsu WA320PZ-6
Work Order Job: FM VIN #
Current Job: SWP Serial # MD0027499 72683
Current Location: SWP
Equipment Foreman:
Work Order Foreman:

Meter Reading: Hours: 8005 on 5/31/2023 by Ashley Durrant
 Odometer: on by
 Last Hour Service (Lifetime): 8005 (8005) on 7/11/2023
 Last Odometer Service (Lifetime): on

Problem Description: PM 5 (4,000 Hour)

Check fuel system

PM 4 (2,000 Hour)

Engine valve set
Check pump pressures
Check hydraulic oil
Check transmission oil
Check any attachment oil

PM 3 (1,000 Hour)

Check antifreeze strength
Change final drive oil
Change hydraulic filters
Change antifreeze filter

PM 1 (500 Hour)

Change engine oil
SOS engine oil
Change engine oil filter
Check engine air filter / Change if necessary
Check differential oil levels
Check hydraulic oil level
Check transmission oil level
Check antifreeze level
Lubricate all grease points
Check autolube grease level (If equipped)
Perform visual inspection

Maintenance Work Order

Work Order: 141092
Priority: Normal
Due Date:

PM 2 (500 Hour)

Check cab air filter / Change if necessary
SOS transmission oil
SOS hydraulic oil
SOS final drive oil
Change fuel filters
Change air filters

07-10-23 - order filters for unit Tyler S

07-11-23 - 500hr pm on 40-057 (8012hrs)- drove to SMS to grab filter pack, returned to shop, started Pm. sampled all oils, Drained and refilled engine oil (26L eng oil). replaced all primary and secondary fuel filters, HYD and Power train filters, replaced Primary and secondary air filters an both cab filters. Set levels, Ran unit checked for leaks, lights and levels before kicking unit back to work. cleaned shop an discarded filters

Labor Items:

Work Code	Item Code	ST	OT	DT	
Perform	1-400 PM:1-401 PM 1 (500 Hour)		13.00	0.00	0.00

Parts List:

Part Num	Name	UOM	Qty Used	
DURON 5W40	5W 40 Engine Oil	Each		50

Cost Ledger:

Type	Ref Num	Description	Estimated Cost	
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Reconciled Purchases:

Part Num	Description	Invoice #	Ref #	Qty Used	
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Notes:

Maintenance Work Order

Work Order: 140258
Priority: Normal
Due Date:

Labor Items:

Work Code	Item Code	ST	OT	DT	
Install	5-400 Hydraulic:5-401 Cylinder		7.50	0.00	0.00
Perform	1-300 Safety:1-304 Equipment Readiness Inspection		4.00	0.00	0.00
Perform	4-100 Body		12.00	0.00	0.00
Perform	5-400 Hydraulic		2.00	0.00	0.00
Perform	5-400 Hydraulic:5-401 Cylinder		10.50	0.00	0.00
Perform	8-100 Attachment		4.00	0.00	0.00
Travel	9-915 Mechanic Travel Time		1.00	0.00	0.00
Troubleshoot/Diagnose	3-100 Electrical/Keys		28.50	0.00	0.00

Parts List:

Part Num	Name	UOM	Qty Used	
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Cost Ledger:

Type	Ref Num	Description	Estimated Cost	
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Reconciled Purchases:

Part Num	Description	Invoice #	Ref #	Qty Used	
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Notes: