

Maintenance Work Order

Work Order: 157658
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: 156608
Priority: Normal
Due Date:

Labor Items:

Work Code	Item Code	ST	OT	DT	
Perform	1-400 PM:1-405 PM 5 (4,000 Hour)		1.00	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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Maintenance Work Order

Work Order: 156608
 Priority: Normal
 Due Date:

40-055 ERI February 15 2026



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

Date (DD-MM-YY)	15-02-26	Unit #	40055	Inspector Print	BRADFORD WINTONIAK	Machine Hours	9965hr	
Is a PM Required Within the Next 100 Hours? (Yes or No)				Yes	If "yes", perform or arrange to perform the PM.			3

No	What are you inspecting?	Pass	Failed	Repaired (Initial)	No	What are you inspecting?	Pass	Failed	Repaired (Initial)
From the Ground					On the Machine, Outside the Cab				
1	Tires, Lug Nuts	✓			31	Fuel Tank	✓		
2	Articulation Area / Steering Hydraulic System	✓			32	Hydraulic Oil Tank	✓		
3	Air Reservoir	✓			33	Auto Lube		FAIL	
4	Transmission	✓			34	Fire Extinguisher Expire Date <i>Sept. 2026</i>		FAIL	
5	Underneath of Machine	✓			35	Windshield Wipers & Washers	✓		
6	Covers & guards	✓			36	Batteries & Hold Downs	✓		
7	Hydraulic Cylinders, Tubes, Hoses & Fittings	✓			37	Master Shutoff	✓		
8	Blade Circle & Mold Board		N/A		38	Mirrors & Windows		FAIL	
9	Steering Components	✓			39	Weather Fronts		N/A	
10	All-Wheel Drive Motors	✓			Inside the Cab				
11	Blade & End Bits; Bucket & Ripper GET; Mold Boards, Retainers		N/A		40	ROPS & Cab Guarding	✓		
12	Differential & Final Drive Oil; Axles, Duo-Cone Seals		FAIL		41	Seat		FAIL	
13	Brakes & Suspension	✓			42	Seat Belt & Mounting	✓		
14	Suspension Cylinders	✓			43	Horn, Backup Alarm, Lights, Cameras	✓		
15	Boom/Stick/Bucket Cylinders, Linkage, Lines, Hoses	✓			44	Gauges, Indicator Lights, Alarms	✓		
16	Ripper (if equipped)		N/A		45	Codes	✓		
17	Steps & Handholds	✓			46	Radios (AM/FM & 2-Way), GPS, & Antennas	✓		
18	Overall Machine & Body	✓			47	Overall Cab Interior	✓		
Engine Compartment					48	Spill & First Aid Kits	✓		
19	Engine Oil	✓			49	Heater / AC _____ °C	✓		
20	Transmission Oil		N/A		50	Decals & Signage	✓		
21	Engine Coolant _____ °C	✓			Operational Functionality				
22	Exhaust	✓			51	Hydraulic & Travel Testing	✓		
23	Air Filters (Inner, Outer, & Cab) & Engine Pre-Cleaner		FAIL		52	Lockout Bars & Safety Switches	✓		
24	Radiator	✓			53	Webasto & Proheat Heaters	✓		
25	Fuel Water Separator	✓							
26	Positive Air Shut Off	✓							
27	All Hoses & Fittings	✓							
28	All Belts	✓							
29	Alternator Output _____ volts	✓							
30	Overall Engine Compartment	✓							

No	Comment
12	- CHANGE AXLE OIL ✓
23	- REPLACE ✓
41	- RIPPED + MISSING CLOTH
	33-TOP UP ✓
	38-FRONT WINDOW, ROCK CRACK ✓

Inspector Signature: *Bradford Wintoniak*

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

Notes:

Maintenance Work Order

Work Order: 153512
Priority: Normal
Due Date:

Scheduling:

Status: Closed
Status Date: 8/13/2025

Mechanic Name	Schedule Date	Work Complete?
Aidan Kozubal	7/24/2025	<input checked="" type="checkbox"/>

Equipment ID: 40055 Description: Komatsu WA270-7
Work Order Job: 57-24-F0272 VIN #
Current Job: SWP Serial # 80838
Current Location: SWP
Equipment Foreman:
Work Order Foreman:

Meter Reading: Hours: 9565 on 7/23/2025 by Stephane Thibodeau
Odometer: on by
Last Hour Service (Lifetime): 9565 (9565) on 7/23/2025
Last Odometer Service (Lifetime): on

Problem Description: Perform PM 1 / PM 2

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
- used 26 liters 5w40
- adjusted a/c belt tension

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

Labor Items:

Work Code	Item Code	ST	OT	DT	
Adjust	2-100 Engine:2-102 Belts/Tensioners		2.00	0.00	0.00
Perform	1-400 PM:1-401 PM 1 (500 Hour)		3.00	0.00	0.00

Parts List:

Maintenance Work Order

Work Order: 153512

Priority: Normal

Due Date:

Parts List:

Part Num	Name	UOM	Qty Used
DURON 5W40	5W 40 Engine Oil	Each	26
H3-24V	Bulb 24V	Each	2
SK-HAZ- NB6	6 Gal Nylon Spill Kit	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: 152317
Priority: Normal
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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Notes:

Maintenance Work Order

Work Order: 151255
Priority: Normal
Due Date:

Parts List:

Part Num	Name	UOM	Qty Used	
DURON 5W40	5W 40 Engine Oil	Each	30	

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: 149002
Priority: Normal
Due Date:

Scheduling:

Status: Closed
Status Date: 12/2/2024

Mechanic Name	Schedule Date	Work Complete?
Brandon Wintoniak	11/27/2024	<input checked="" type="checkbox"/>
Zeb Kilcup	11/26/2024	<input checked="" type="checkbox"/>
Eugene Barker	11/27/2024	<input checked="" type="checkbox"/>
Brent Haugen	11/28/2024	<input checked="" type="checkbox"/>

Equipment ID: 40055 Description: Komatsu WA270-7
Work Order Job: 20-24-T0510 VIN #
Current Job: SWP Serial # 80838
Current Location: SWP
Equipment Foreman:
Work Order Foreman:

Meter Reading: Hours: 8440 on 11/26/2024 by Tyler Frolick
Odometer: on by
Last Hour Service (Lifetime): 8440 (8440) on 11/26/2024
Last Odometer Service (Lifetime): on

Problem Description: Perform PM 1,2,3

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 auto lube 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

11/26/2024 - help find fittings and build hoses to be replaced on unit, swapped it out for other Komatsu 320 because the mat grapple fit on the 270 but not the 320, changed grapple hose and tilt cylinder hose, Zeb K, Brandon W.

Maintenance Work Order

Work Order: 149002
Priority: Normal
Due Date:

11/26/2024 - Find grappler in yard that fits machine. Change diff oil and sample, replace hoses that Zeb had made, change fuel filters. Start ERI, order parts. Grease attachment. Brandon W. Eugene B
 11/27/2024 - Continue ERI, clean cab. Change Eng oil and filter, sample. Change hyd and HST/Tranny filters, sample. Grease attachment. Change all air filters. Find tire chains and turn buckles outside, start to install. Brandon W.
 11/28/2024 - Finish installing chains. Brandon W.
 11/28/2024 - Wash loader. Brent H.
 11/29/2024 - Install last of panels, fuel up and tighten chains one more time. Brandon W.

Labor Items:

Work Code	Item Code	ST	OT	DT	
Install	4-100 Body:4-102 Cab/Body/Deck		1.00	0.00	0.00
Install	5-100 Drivetrain:5-108 Tire/Rim/Spare Tire		6.00	0.00	0.00
Perform	1-100 Overhead:1-107 Washing/Steaming/Detailing		4.50	0.00	0.00
Perform	1-300 Safety:1-304 Equipment Readiness Inspection		7.50	0.00	0.00
Perform	1-400 PM:1-401 PM 1 (500 Hour)		3.10	0.00	0.00
Perform	1-400 PM:1-402 PM 2 (500 Hour)		1.10	0.00	0.00
Perform	1-400 PM:1-403 PM 3 (1,000 Hour)		4.10	0.00	0.00
Repair	5-400 Hydraulic:5-402 Hose		2.20	0.00	0.00
Replace	5-400 Hydraulic:5-402 Hose		6.00	0.00	0.00

Parts List:

Part Num	Name	UOM	Qty Used	
DURON 5W40	5W 40 Engine Oil	Each		60
SAMPLE	SOS Fluid Analysis	Each		5

Cost Ledger:

Type	Ref Num	Description	Estimated Cost	
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Maintenance Work Order

Work Order: 149002
Priority: Normal
Due Date:

Reconciled Purchases:

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

Work Order: 149002
Priority: Normal
Due Date:

40-055 ERI November 26 2024

GRADER/ LOADER/ ARTICULATED TRUCK/ RUBBER TIRE BACKHOE/ RUBBER TIRE SKID STEER/ AG. TRACTORS / ZOOM BOOMS / COMPACTORS						
Date (DD-MM-YY)	Unit #	Mechanic Name	Machine Hours			
26-11-24	40-055	Brandon Wintoniak	8440hr			
Is a PM Required Within the Next 100 Hours? (Yes or No)		Yes	If "yes", perform or arrange to perform the PM.			
pm 1, 2, 3						

No	What are you inspecting?	Pass Fail	Repaired (Initial)	No	What are you inspecting?	Pass Fail	Repaired (Initial)
From the Ground				On the Machine, Outside the Cab			
1	Tires, Lug Nuts	F	BW	32	Fuel Tank	P	
2	Articulation Area / Steering Hydraulic System	P		33	Hydraulic Oil Tank	P	
3	Articulating & Oscillating Bearings	P		34	Auto Lube	P	
4	Air Reservoir	P		35	Fire Extinguisher	P	
5	Transmission	P		36	Windshield Wipers & Washers	P	
6	Underneath of Machine	P		37	Batteries & Hold Downs	P	
7	Covers & guards	P		38	Master Shutoff	P	
8	Hydraulic Cylinders, Tubes, Hoses & Fittings	P		39	Mirrors & Windows	P	
9	Blade Circle & Mold Board	P		40	Weather Fronts	N/A	
10	Steering Components	P		Inside the Cab			
11	All-Wheel Drive Motors	P		41	ROPS & Cab Guarding	P	
12	Blade & End Bits; Bucket & Ripper GET; Mold Boards, Retainers	P		42	Seat	P	
13	Differential & Final Drive Oil; Axles, Duo-Cone Seats	F	BW	43	Seat Belt & Mounting	P	
14	Brakes & Suspension	P		44	Horn, Backup Alarm, Lights, Cameras	P	
15	Suspension Cylinders	P		45	Gauges, Indicator Lights, Alarms	P	
16	Boom/Stick/Bucket Cylinders, Linkage, Lines, Hoses	F	BW	46	Codes	P	
17	Ripper (if equipped)	N/A		47	Radios (AM/FM & 2-Way), GPS, & Antennas	P	
18	Steps, Handholds, & Safety Rails	P		48	Overall Cab Interior	F	BW
19	Overall Machine & Body	P		49	Spill & First Aid Kits	P	
Engine Compartment				50	Heater / AC	P	
20	Engine Oil	F	BW	51	Decals & Signage	P	
21	Transmission Oil	F	BW	Operational Functionality			
22	Engine Coolant -36 °C	P		52	Hydraulic & Travel Testing	P	
23	Exhaust	P		53	Lockout Bars & Safety Switches	P	
24	Air Filters (Inner, Outer, & Cab) & Engine Pre-Cleaner	P		54	Webasto & Proheat Heaters	P	
25	Radiator	P					
26	Fuel Water Separator	F	BW				
27	Positive Air Shut Off	P					
28	All Hoses & Fittings	F	BW				
29	All Belts	P					
30	Alternator Output 13.2 volts	P					
31	Overall Engine Compartment	P					

Notes:

Maintenance Work Order

Work Order: 149002

Priority: Normal

Due Date:

- 1 - NEEDS CHAINS. / DONE
- 168 - LEAKING HOSE, LIFT CYLINDER / DONE
- 28 - " " " " / DONE
- 48 - NEEDS CLEANING / DONE
- 13 - CHANGE OIL / DONE
- 2021 - SERVICE / DONE
- 26 - SERVICE / DONE

PIN SN-KMTWA122LEAD080838

WA270-7

SN-~~080838~~

FINALS

HST. TRAMMY FILTER

H40 " -

Maintenance Work Order

Work Order: 145585
Priority: Normal
Due Date:

Parts List:

Part Num	Name	UOM	Qty Used	
DURON 5W40	5W 40 Engine Oil	Each	29	
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: 142532

Priority: Normal

Due Date:

Parts List:

Part Num	Name	UOM	Qty Used	
600-319-3750	Fuel Filter	Each	1	
DURON 5W40	5W 40 Engine Oil	Each	28	
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: 138501
Priority: Normal
Due Date:

Scheduling:

Status: Closed
Status Date: 3/14/2023

Mechanic Name	Schedule Date	Work Complete?
Kyle Bremner	3/1/2023	<input checked="" type="checkbox"/>

Equipment ID: 40055 Description: Komatsu WA270-7
Work Order Job: 20-23-T0510 VIN #
Current Job: SWP Serial # 80838
Current Location: SWP
Equipment Foreman:
Work Order Foreman:

Meter Reading: Hours: 6785 on 12/31/2022 by Albert Paradis
Odometer: on by
Last Hour Service (Lifetime): 6785 (6785) on 3/14/2023
Last Odometer Service (Lifetime): on

Problem Description: Check unit over.

check lights replaced one bulb.
cleaned battery terminals.
check machine for leaks.
kyle b march 1, 2023

change out both batteries on machine had to beat the old clamps off of batteries they had broken post.
new batteries where not the same post set up had to gain cable length got everything hooked up.
did an oil change on unit
change fuel filters.
check everything over.

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

Maintenance Work Order

Work Order: 138501
Priority: Normal
Due Date:

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

Labor Items:

Work Code	Item Code	ST	OT	DT	
Perform	1-300 Safety:1-304 Equipment Readiness Inspection		11.00	0.00	0.00

Parts List:

Part Num	Name	UOM	Qty Used	
DURON 5W40	5W 40 Engine Oil	Each		36

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: