

INTERNAL KEEGROUP USE ONLY

Job Sheet

Site Address:**Acct Name:****Site Contact:****Site Phone No:**

Job Header: Carry out 2000hr service

Customer Notes:

Job Number 2050050035

Job Date 12/05/2025

Order No.

Technician: LARRY

☐ Warranty☐ Repair/Recharge

Service

☐ Backlog

Certificate No:

On Hire Date:**OFF Hire Date:**

Start Time: _____

Finish Time: _____

Work Required :

Job Item Rego #

Item Description

K0616 1ILV973

Ammann ARS200PD Padfoot Roller

Test Code

Last Meter

Current Meter

5,082.00

3965

Product Code

Description

Quantity

Sell Price

Total Sell Price

CATAMAC 2000

CATAMAC 2000HR SERVICE KIT

1.00

0.00

0.00

Service Notes

Description	Hrs	Qty	Cost
TRAVEL SERVICE			
	8		
ENG OIL 15W40		14LTS	
REAR DRUM DRIVE BOX 80W90		4LTS	
FINALS 80W90		5LTS	
HYD 68			
CHANGE ALL FILTERS + OILS			
BONNET WOULDN'T COME DOWN. CRACK OIL LINES ON RHTS RAM. TO RELEASE ANY AIR IN SYSTEM			
S3 SAMPLE		2	

Total Labour Hours: 8 Travel Hours:

Manager: Date: / / Technician: LADY



Unit No:

K

616

Site:

HOPE VALLEY

PM Service & Inspection - Amman ARS200 Roller**Clean unit before carry out PM SERVICE**Make sure the **Unit Backlog file** should be attached on this sheet.

DOWN TIME INFORMATION

Date equipment down _____ Time : _____

Date equipment up _____ Time : _____

Date _____

Supervisor _____

Service Meter Reading (SMR)

12963965 Hrs.

Signature _____

ITEM	PART NUMBER	PART NUMBER	DESCRIPTION	SERVICE TYPE / QUANTITY			
				250	500	1000	2000
	OEM	Inter Change					
1	1320509	LF4054	Engine Oil Filter		1	1	1
2	1399158	FS1095	Fuel Filter		1	1	1
3	1301937	FF5702	Preliminary Fuel Filter		2	2	2
4	1400953	P785396 (Kit = X770690)	Primary - Air		1	1	1
5	1263263	P785397 (Kit = X770690)	Secondary - Air		1	1	1
6	4-5358520121	P164056	Hydraulic Filter				1
7	1280287		Hydraulic Tank Breather			1	1
8	1263263		Cab Filter Fresh Air		1	1	1
9	TBA		V Belt Air Con				
10	TBA		Poly V Belt				
11	S30		Cat SOS Bottles	0	1	4	6
Total Items				0	8	12	15
1	15W/40	Engine Oil	Capacity	16L			
2	Hydraulic 68	Hydraulic System	Capacity	115L			
3	50/50	Coolant	Capacity	48L			
4	15W/40 (Eng Oil)	Vibrator Oil	Capacity	7.5L			
5	80W/90	Drum Drive Gearbox Oil	Capacity	5L			
6	80W/90	Rear Differential Oil	Capacity	2 x 2.5L			
7	50/50	Drum Coolant	Capacity	150L			

Task Details Amman ARS200 Roller

Done: **Initial** Not Done: ***** Repairs or Adjustments Done: **R** Work Order or Further Work Required: **W**

Procedures and Safety Instructions

I **PRE STOP CHECK**

TASK	TYPE OF SERVICE			
INITIAL EACH COMPLETED CHECK	250	500	1000	2000

1	Check Operation of monitor panel lights, guages and buzzer				✓
2	Check for excessive play & wear in articulation / Steering pins and bushes				✓
3	Inspect magnetic plug LH / RH final drives report results				✓
4	Inspect hydraulic rods in the extended position for scratches or damage.				✓

II **SAFETY**

5	Isolate and park machine on a level surface				✓
6	Stop the engine and allow cool down				✓
7	Isolate machine and fit "Personal & Out of Service Tag"				✓

"CAUTION"

" Fuel/Oil leaked or spilled onto hot surfaces or electrical components can cause a FIRE. Clean up fuel spills Immediately"

The Person who drains the Oil is Responsible for Refilling the Compartment

OILS AND LIQUIDS IN ALL COMPARTMENTS MAYBE HOT AND CAUSE SERIOUS INJURY

TAKE CARE WHEN DRAINING ANY COMPARTMENT

*** CONSULT MAINTENANCE GUIDE FOR LUBE POINTS and PROCEDURES**

Task Details Amman ARS200 Roller

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Procedures and Safety Instructions

III

SERVICE & LUBRICATION (PM CLINIC)

SERVICE and LUBRICATIONS (Manual Hand Grease Pump)

		250	500	1000	2000
8	Record Hour Meter Reading SMR				✓
<u>Engine</u>					
9	Clean air cleaner box (Housing) and air filter dust indicator				✓
10	Check element primary air cleaner change if required		Change	Change	✓ Change
11	Check element secondary air cleaner (replace if required)		Change	Change	✓ Change
12	Take SOS Sample - engine coolant				Change at 6000
13	Wash radiator and hydraulic coolers / intercooler / AC condensor (Every 1000Hrs)				✓
14	Check coolant sub tank level				✓
15	Take SOS Sample - engine oil				✓
16	Change oil - engine and check level				✓
17	Change filter - engine oil				✓
<u>Fuel System</u>					
18	Change filter - primary fuel (fuel-water separator)				✓
19	Change filter - secondary fuel				✓
20	Clean Breather - fuel tank				✓
<u>Hydraulic System</u>					
21	Take SOS Sample - hydraulic oil				✓
22	Check hydraulic oil level				✓
23	Change hydraulic oil				✓
23	Change filter - hydraulic				✓
24	Clean hydraulic tank breather				✓
<u>Vibrator System</u>					
25	Take SOS Sample - Vibrator Oils				✓
26	Check oil level - Vibrator oils				✓
27	Change oil - Vibrators				✓

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Procedures and Safety Instructions

Driving Gear / Differential

28	Take SOS Sample - Drum Drive Gearbox				✓
29	Check oil level - Drum Drive Gearbox				✓
30	Change oil - Drum Drive Gearbox **Change after first 100Hrs**				✓
31	Take SOS Sample - Differential <i>FINAL DRIVER X2</i>				✓
32	Check oil level - Differential <i>FINAL DRIVER X2</i>				✓
33	Change oil - Differential **Change after first 100Hrs** <i>FINAL DRIVER</i>				✓

Lubrication

34	Lubricate ALL door hinges				✓
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Others

35	Check battery electrolyte level				✓
36	Fill windscreen washer tank				✓

IV

MECHANICAL CHECK AND INSPECTIONS

1. Cabin

37	Check operator access-step / hand holds				✓
38	Check door latches and window catches.				✓
39	Check operator seat belt consider replacement at 6000 hrs				✓
40	Check operator seat and adjustment control				✓
41	Check operation of windscreen wipers and inspect rubber condition				✓
42	Check for any oil / fluid leaks onto / into cabin				✓
43	Check the ROPS / cabin / platform for cracks / damage / wear and loose bolts.				✓

Air Conditioning

44	Check air conditioning operation				✓
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Lamps, Horn, Back-up Alarm, Battery and Fuses/CB

45	Check battery terminals and cables				✓
46	Tighten battery hold down clamps				✓
47	Check fuses and circuit breakers				✓
48	Check lights / horn and back-up alarm				✓
49	Check operation of ALL lights / warning Indicators.				✓

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Procedures and Safety Instructions

Others

50	Check pressure gauge fire extinguisher (AFFF) record tag date					
51	Check fire extinguisher bracket for loose bolts or cracks					✓

2. Engine Area

Engine

52	Check air intake lines are complete without damage or cracks					✓
53	Check and set engine valve clearance					✓
54	Check condition of cooling fan - ensure rivets are in good condition					✓
55	Check ALL V-belts (Conditions + Tension)					✓
56	Check belts of air conditioner compressor (Conditions + Tension)					✓
57	Check engine emergency stop and test function					✓
58	Check fan hub and jockey pulley bearings					✓
59	Check fan guards are in place and secure					✓
60	Check for oil leaks into engine area					✓
61	Check exhaust system for leaks / cracks / broken all loose bolts					✓
62	Check ALL turbocharger pipes and clamps for tightness					✓
63	Check ALL engine wiring harnesses are free form rubbing "P" clamps ETC					✓
64	Check alternator cables / starter motor cables / mounting bolts and brackets.					✓

Fuel System

65	Check fuel lines for leaks / missing clamps					✓
66	Check throttle linkage and fuel pump coupling for loose bolts ETC					✓
67	Check integrity of whole system					

Radiator

68	Check ALL water hose condition and clamps					✓
69	Check condition of water lines and radiator core clean if required					✓
70	Check radiator mounting					✓

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Procedures and Safety Instructions

3. Hydraulic System

71	Check suction line clamps of hydraulic pump for tightness				✓
72	Check hydraulic cylinder for damage or loose bolts.				✓
73	Inspect ALL hydraulic hoses / tubes for damage				✓
74	Check hydraulic control valves for loose bolts and cracked bracket.				✓
75	Check hydraulic valves for leaks and condition				✓
76	Check hydraulic pump for loose mounting bolts / clamps or leaks.				✓

Vibrator

77	Check damping elements				✓
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4. Driving gear / differential

Driving gear

78	Check wheel nut tightness				✓
79	Check air pressure in tyres				✓
80	Inspect Scraper and adjust if required				✓
81	Check for any leaks and hose condition				✓

Differential

82	Check housing condition				✓
83	Check for leaks				✓
84	Check lower frame guards / cracks or loose bolts				✓

Frame

85	Check belly plate condition				✓
86	Check frame for damage				✓
87	Check ALL panel condition				✓
88	Check drum condition pad / smooth				✓

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Procedures and Safety Instructions

VI

COMPLETION

89	Check ALL compartment oil Levels " BEFORE STARTING THE MACHINE"				✓
90	Test drive and check for unusual noises				✓
91	Remove "Personal & Out of Service Tag"				✓

Task Special Instruction..

PLEASE Report any DEFECTS or unusual findings to Leading Hand, Supervisor or Superintendent
Supervisor must be fill in the DEFECT Report if any.

List of Serviceman or DONE BY

Name of Personnel

Signature

.....
STEWART

.....


ADDITIONAL ITEMS FOR BACKLOG

ITEM	Unit ID		DESCRIPTION OF DEFECT	COMPLETED Y/N	PARTS	
	Model	H201			IN STOCK	LOCATION
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

Signed Mechanic: 

Signed Supervisor: _____