

PM 2 PERFORM (500 HOURS INTERVAL)

PM Checklist

● 0 ● 1 ● 10 ● 0

Inspection Number	20926990	Customer No	2969824372
Serial Number	YCP20067	Customer Name	AUSTRALIAN HAMMER SUPPLIES HIRE PTY LTD
Make	CATERPILLAR	Customer Phone	0433860944
Model	320	Customer Email	hirebookings@hammerh ire.com.au
Equipment Family	Medium Hydraulic Excavator	Work Order	SC73952
Asset ID	AHSH78	Completed On	23/01/2025 9:21:17 AM
SMU	4525 Hours	Inspector	Gareth Hadley
Location	17 Phillips Av, Canterbury, New South Wales 2193, Australia	PDF Generated On	22/01/2025
Coordinates	0, 0, 0		
Technician	GH		

General Info & Comments

● **General info/Comments** NORMAL

Comments: Carryout 500hr service and checks Downloaded PSR report to file
Active bucket sensor fault
SOS samples completed and to be sent
HYDRAULIC OIL LOW - added 20ltrs
Advised site to monitor daily
Leak needs to be investigated further around control valve group
Machine needs to be clean and wash before any further repairs due to asbestos waste



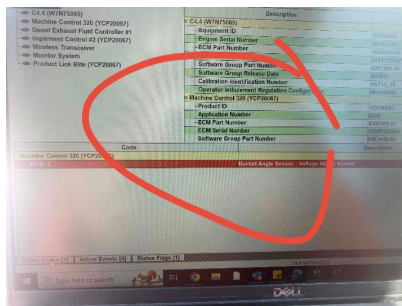


Image Comment(s):Active bucket tilt sensor fault

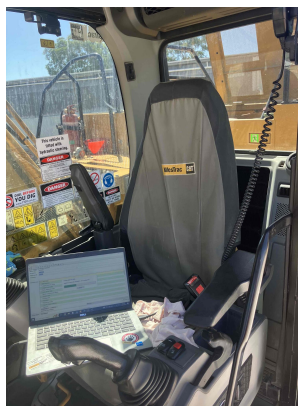


Image Comment(s):Asbestos material and cover blanket



Image Comment(s):Asbestos material

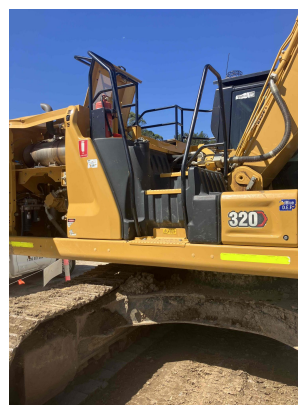
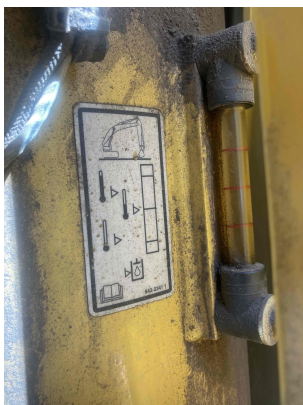
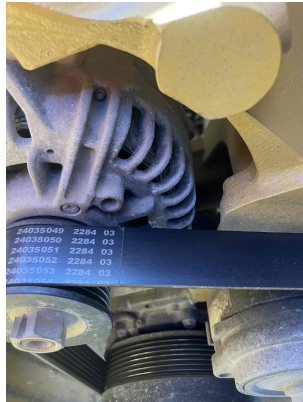




Image Comment(s):Main control valve leak



Image Comment(s):Main control valve leak



PM 2 PERFORM (500 HOURS INTERVAL)

- 1.1 TAKE & ANALYZE SOS SAMPLE FROM ENGINE OIL

NORMAL

Job : 008
Modifier :
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :
Part Number : SOS
Part Quantity : 1.0

● **1.2 LUBRICATE BOOM LINKAGE** *NORMAL*

Job : 086
Modifier : KL
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :

● **1.3 LUBRICATE STICK LINKAGE** *NORMAL*

Job : 086
Modifier : KL
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :

● **1.4 CHECK FINAL DRIVE FLUID LEVEL** *NORMAL*

Job : 535
Modifier : FLV
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :

● **1.5 TAKE & ANALYZE SOS SAMPLE FROM FINAL DRIVE OIL** *NORMAL*

Job : 008
Modifier : OC
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :
Part Number : SOS

1.6 TAKE & ANALYZE SOS SAMPLE FROM HYDRAULIC OIL *MONITOR*

Comments: Hydraulic oil was low - added 20ltrs
Leaking around main control valve
Advised site to monitor and check level daily

Job : 008
Modifier :
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :
Part Number : SOS
Part Quantity : 1.0

1.7 LUBRICATE SWING GEAR/BEARING BEARING *NORMAL*

Job : 086
Modifier : BD
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :

1.8 CHECK SWING DRIVE FLUID LEVEL *NORMAL*

Job : 535
Modifier : FLV
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :

1.9 TAKE & ANALYZE SOS SAMPLE FROM SWING DRIVE OIL *NORMAL*

Job : 008
Modifier : OC
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :
Part Number : SOS
Part Quantity : 1.0

● 1.10 PERFORM PM 2

NORMAL

Job : 540

Modifier :

Quantity :

WorkApp :

JobLocation :

JobCond :

CabType :
