

APH01082



PM 1 PERFORM (250 HOURS INTERVAL)

PM Checklist

0 0 4 0

Inspection Number 12219644
 Make CATERPILLAR
 Serial Number 2T400477
 Model 730C2
 Equipment Family OHT AND TRACTORS-AT
 SMU 8609 Hours
 Location 7 Hawthorn Pl, Orange, NSW

Customer No 0428887777
 Customer Name Inco
 Customer Email admin@incogroup.net.au
 Completed On 3/04/2023 1:13:54 PM
 Inspector GAVAN MCcLYMONT
 PDF Generated On 3/04/2023
 Coordinates 926.212856292725, -
 33.3089733403486,
 149.11271941862

Technician

General Info & Comments

- General info/Comments

PM 1 PERFORM (250 HOURS INTERVAL)

NORMAL

- 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 PARKING BRAKE

NORMAL

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

- 1.3 PERFORM PM 1

NORMAL

Job : 540
 Modifier :
 Quantity :
 WorkApp :
 JobLocation :
 JobCond :
 CabType :



PM 3 PERFORM (1000 HOURS INTERVAL)

PM Checklist

0 0 47 0

Inspection Number 15981063
 Serial Number 2T400477
 Make CATERPILLAR
 Model 730C2
 Equipment Family OHT AND TRACTORS-AT
 Asset ID IG063
 SMU 9345 Hours

Customer No 2969588829
 Customer Name INCO GROUP PTY LTD
 Customer Email safety@incogroup.net.au
 Completed On 5/02/2024 9:53:06 AM
 Inspector Gordan Harris
 PDF Generated On 4/02/2024
 Location 7 Hawthorn PI, Orange, NSW

Coordinates 893.833984375, -33.3092919986394,
 149.11255209455

Technician

General Info & Comments

General info/Comments

Comments: 12/11/23

NORMAL

PM 3 PERFORM (1000 HOURS INTERVAL)

1.1 MEASURE SUSPENSION CYLINDER MOUNTING

Job : 082
 Modifier :
 Quantity :
 WorkApp :
 JobLocation :
 JobCond :
 CabType :

NORMAL

1.2 TAKE & ANALYZE SOS SAMPLE FROM ENGINE OIL

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

NORMAL

1.3 LUBRICATE PARKING BRAKE

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

NORMAL

1.4 CLEAN AUTOMATIC LUBRICATION SYSTEM FILTER

Job : 070
 Modifier :
 Quantity :
 WorkApp :
 JobLocation :
 JobCond :
 CabType :

NORMAL

1.5 INSPECT SERPENTINE BELT

Job : 040
 Modifier :
 Quantity :
 WorkApp :
 JobLocation :
 JobCond :
 CabType :
 Part Number : 3748483

NORMAL

Part Quantity : 1.0

- 1.6 CHECK BRAKE ACCUMULATOR
Job : 535
Modifier :
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :
NORMAL
- 1.7 TEST SERVICE BRAKE
Job : 081
Modifier :
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :
NORMAL
- 1.8 TEST PARKING BRAKE
Job : 081
Modifier :
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :
NORMAL
- 1.9 CHECK DIFFERENTIAL FLUID LEVEL
Job : 535
Modifier :
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :
NORMAL
- 1.10 CHECK DIFFERENTIAL FLUID LEVEL
Job : 535
Modifier :
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :
NORMAL
- 1.11 CHECK DIFFERENTIAL FLUID LEVEL
Job : 535
Modifier :
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :
NORMAL
- 1.12 CHECK FINAL DRIVE FLUID LEVEL
Job : 535
Modifier :
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :
NORMAL
- 1.13 CHECK FINAL DRIVE FLUID LEVEL
Job : 535
Modifier :
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :
NORMAL
- 1.14 CHECK FINAL DRIVE FLUID LEVEL
Job : 535
Modifier :
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :
NORMAL
- 1.15 REPLACE WITH NEW ENGINE OIL & FILTER
Job : 511
Modifier :
Quantity :
WorkApp :
JobLocation :
JobCond :
CabType :
Part Number : 1R1808
Part Quantity : 1.0
NORMAL

- 1.16 REPLACE WITH NEW PRIMARY FUEL FILTER ELEMENT NORMAL
 - Job : 511
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
 - Part Number : 3261643
 - Part Quantity : 1.0
- 1.17 REPLACE WITH NEW SECONDARY FUEL FILTER ELEMENT NORMAL
 - Job : 511
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
 - Part Number : 1R0749
 - Part Quantity : 2.0
- 1.18 CLEAN FUEL TANK CAP(S) NORMAL
 - Job : 070
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
- 1.19 CLEAN FUEL TANK STRAINER NORMAL
 - Job : 070
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
- 1.20 INSPECT TRANSFER GEARS ELEMENT NORMAL
 - Job : 040
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
- 1.21 INSPECT TRANSMISSION OIL FILTER NORMAL
 - Job : 040
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
- 1.22 INSPECT HYDRAULIC OIL FILTER NORMAL
 - Job : 040
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
- 1.23 INSPECT ENGINE OIL FILTER NORMAL
 - Job : 040
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
- 1.24 TAKE & ANALYZE SOS SAMPLE FROM HYDRAULIC OIL NORMAL
 - Job : 008
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
 - Part Number : SOS
 - Part Quantity : 1.0
- 1.25 TAKE & ANALYZE SOS SAMPLE FROM TRANSMISSION OIL NORMAL
 - Job : 008
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :

- JobCond :
CabType :
Part Number : SOS
Part Quantity : 1.0
- 1.26 TAKE & ANALYZE SOS SAMPLE FROM DIFFERENTIAL OIL
 - Job : 008
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
 - Part Number : SOS
 - Part Quantity : 1.0
 - 1.27 TAKE & ANALYZE SOS SAMPLE FROM DIFFERENTIAL OIL
 - Job : 008
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
 - Part Number : SOS
 - Part Quantity : 1.0
 - 1.28 TAKE & ANALYZE SOS SAMPLE FROM DIFFERENTIAL OIL
 - Job : 008
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
 - Part Number : SOS
 - Part Quantity : 1.0
 - 1.29 TAKE & ANALYZE SOS SAMPLE FROM FINAL DRIVE OIL
 - Job : 008
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
 - Part Number : SOS
 - Part Quantity : 2.0
 - 1.30 TAKE & ANALYZE SOS SAMPLE FROM FINAL DRIVE OIL
 - Job : 008
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
 - Part Number : SOS
 - Part Quantity : 2.0
 - 1.31 TAKE & ANALYZE SOS SAMPLE FROM FINAL DRIVE OIL
 - Job : 008
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
 - Part Number : SOS
 - Part Quantity : 2.0
 - 1.32 TAKE & ANALYZE SOS SAMPLE FROM TRANSFER GEARS OIL
 - Job : 008
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
 - Part Number : SOS
 - Part Quantity : 1.0
 - 1.33 TEST STEERING SYSTEM SECONDARY
 - Job : 081
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
 - 1.34 CHECK SERVICE BRAKE INDICATOR
 - Job : 535

- Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
- 1.35 CHECK SERVICE BRAKE INDICATOR
 - Job : 535
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
- 1.36 REPLACE WITH NEW TRANSMISSION OIL FILTER ELEMENT
 - Job : 511
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
 - Part Number : 3375270
 - Part Quantity : 1.0
- 1.37 REPLACE WITH NEW HYDRAULIC OIL FILTER ELEMENT
 - Job : 511
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
 - Part Number : 1328876
 - Part Quantity : 2.0
- 1.38 CLEAN HYDRAULIC TANK SCREEN
 - Job : 070
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
- 1.39 ADJUST OSCILLATING HITCH
 - Job : 025
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
- 1.40 INSPECT ROPS/FOPS CAB
 - Job : 040
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
- 1.41 CLEAN TORQUE CONVERTER/TRANSMISSION SCAVENGE PUMP SCREEN
 - Job : 070
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
- 1.42 DRAIN / REFILL TRANSFER GEARS OIL
 - Job : 044
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :
 - Part Number : TDTO
 - Part Quantity : 6.3401322446
- 1.43 REPLACE WITH NEW TRANSFER GEARS ELEMENT
 - Job : 511
 - Modifier :
 - Quantity :
 - WorkApp :
 - JobLocation :
 - JobCond :
 - CabType :

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

NORMAL

Part Number : 1303212

Part Quantity : 1.0

● 1.44 REPLACE WITH NEW TRANSMISSION & TRANSFER GEARS BREATHER

Job : 511

Modifier :

Quantity :

WorkApp :

JobLocation :

JobCond :

CabType :

Part Number : 4H6112

Part Quantity : 2.0

NORMAL

● 1.45 DRAIN / REFILL TRANSMISSION OIL

Job : 044

Modifier :

Quantity :

WorkApp :

JobLocation :

JobCond :

CabType :

Part Number : 4235496

Part Quantity : 1.0

NORMAL

● 1.46 PERFORM PM 3

Job : 540

Modifier :

Quantity :

WorkApp :

JobLocation :

JobCond :

CabType :

NORMAL



Mechanical Service/Repairs Report

FM-056

SUBCONTRACTOR AND/OR WORK ORD NO. CSH MECHANICAL ASSET NO.: 16063

DATE: DAY MONTH YEAR SERIAL NO.:
13 11 23 27400477 EQUIPMENT DESCRIPTION: MOXY

HOURS: 9345. KILOMETRES: EQUIPMENT LOCATION: WIND FARM

OPERATOR NAME (PRINT) SERVICEMAN'S NAME (PRINT)
GORDON HARRIS

Parts and Materials Used

QTY	PART NUMBER	DESCRIPTION	QTY	PART NUMBER	DESCRIPTION
		SERVICE KIT.			
40L		ENGINE OIL			
40L		30 WIND OIL			
14		SOS SAMPLES			

ADDITIONAL COMMENTS: The type of service carried out.
 E.g. 250 HR, 500 HR, 1000 HR, 2000 HR, 5000 km, 10000 km
1000hr SERVICE.

Service/Repairs have been carried out as per Manufactures Specifications:
 Yes
 No

Description of repairs completed:
NEW ANNUAL FOR UHF.

LAST SERVICE DATE: 9345 NEXT SERVICE DUE: 9595hr

Operator / Customer: _____ Serviceman's Signature: [Signature]