

JLG BOOM LIFTS WITH INTERNAL COMBUSTION ENGINE 510A PERKINS 404C-22



ENGINE Perkins 404C-22
Capacity: 9,4 liter

USE
Normal

CLIMATE
Mediterranean

PRODUCT RECOMMENDATION 1
Dieselfleet CD+ 15W-40

PRODUCT RECOMMENDATION 2
Multifleet SHPD 15W-40

PRODUCT RECOMMENDATION 3
Multifleet SHPD 20W-50

Change every 1200 hours/ 12 months

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Kroontrak MTH 10W-30

PRODUCT RECOMMENDATION 2
Synfleet SHPD 10W-40

PRODUCT RECOMMENDATION 3
Multifleet SHPD 10W-40

Change every 1200 hours/ 12 months

HYDRAULIC SYSTEM

Capacity: 191 liter (System), Capacity: 102 liter (Tank)

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Agrifluid Synth XHP Ultra

PRODUCT RECOMMENDATION 2
Agrifluid HT-Plus

PRODUCT RECOMMENDATION 3
Kroontrak MTH 10W-30

Change every 1200 hours/ 24 months

SWING BEARING

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Labora Grease

PRODUCT RECOMMENDATION 2
Q5 MP Calcep Grease EP 2

PRODUCT RECOMMENDATION 3
MP Lithep Grease EP 2

Change every 3 months/ 150 hours

SWING BEARING GEAR TEETH

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1
Gearlube GL-5 80W-90

PRODUCT RECOMMENDATION 2
Unigear HS GL-3/GL-5 80W-90

Change every 3 months/ 150 hours

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SWING WORM GEAR BEARING

| USE | | CLIMATE |
|--------------------------|---------------------------------|------------------------------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Labora Grease | Q5 MP Calcep Grease EP 2 | MP Lithep Grease EP 2 |

Change every 1200 hours/ 24 months

WHEEL BEARINGS

| USE | | CLIMATE |
|--------------------------|---------------------------------|------------------------------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Labora Grease | Q5 MP Calcep Grease EP 2 | MP Lithep Grease EP 2 |

Change every 1200 hours/ 24 months

WHEEL DRIVE HUB

Capacity: 0,5 liter (each hub)

| USE | | CLIMATE |
|-----------------------------|------------------------------------|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Gearlube GL-5 80W-90 | Unigear HS GL-3/GL-5 80W-90 | |

Check every 3 months/ 150 hours, change every 24 months/ 1200 hours

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