

MANITOU FORKLIFT TRUCKS MSI MSI 20 TURBO SERIES 2-E3 KUBOTA V2403M-T- E3B (2008 AND AFTER)



ENGINE Kubota V2403-M-DI-T-E3B
Capacity: 10 liter

| USE | CLIMATE |
|--------|----------|
| Normal | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|-------------------------------|-------------------------------|-------------------------------|
| Agridiesel CRD+ 15W-40 | Dieselfleet CD+ 15W-40 | Multifleet SHPD 15W-40 |

Check every 10 hours, change every 500 hours/ 6 months

AXLE OSCILLATION REAR

| 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 |

HUB REDUCTIONS FRONT

Capacity: 1 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 50 hours, change every 2000 hours/ 24 months

| USE | CLIMATE |
|-----------------|----------|
| Initial service | Moderate |

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

Change every 50 hours

HYDRAULIC SYSTEM

Capacity: 95 liter (Hydraulic tank)

| USE | CLIMATE |
|--------|----------|
| Normal | Moderate |

| PRODUCT RECOMMENDATION 1 | | |
|--------------------------|--|--|
| Perlus H 46 | | |

Check every 50 hours, change every 1000 hours/ 12 months

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GREASE POINTS/NIPPLES

| 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 |

GREASE POINTS/NIPPLES MAST

| 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 |

COOLING SYSTEM

Capacity: 10 liter

| USE | | CLIMATE |
|--------------------------|--------------------------|-------------------------------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Coolant SP 15+ | Coolant SP 12 | Coolant -38 Organic NF |

Check every 50 hours, change every 2000 hours/ 24 months

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