

MANITOU MANISCOPIC MT/MTA MT 1340 SL TURBO MONO-ULTRA NACELLE ORH SERIES 3-E2

**ENGINE**

Capacity: 11 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1**Agridiesel CRD+ 15W-40****PRODUCT RECOMMENDATION 2****Dieselfleet CD+ 15W-40****PRODUCT RECOMMENDATION 3****Multifleet SHPD 15W-40***Change every 500 hours***USE**

Initial service

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1**Agridiesel CRD+ 15W-40****PRODUCT RECOMMENDATION 2****Dieselfleet CD+ 15W-40****PRODUCT RECOMMENDATION 3****Multifleet SHPD 15W-40***Change every 50 hours***ANGLE GEARBOX**

Capacity: 2,2 liter

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 500 hours***USE**

Initial service

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1**Gearlube GL-5 80W-90****PRODUCT RECOMMENDATION 2****Unigear HS GL-3/GL-5 80W-90***Change every 50 hours***AXLE OSCILLATION FRONT + REAR****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 50 hours*

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**DIFFERENTIAL FRONT**

Capacity: 7,2 liter

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

PRODUCT RECOMMENDATION 1

Agrifluid HT*Change every 500 hours*

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

PRODUCT RECOMMENDATION 1

Agrifluid HT*Change every 50 hours***DIFFERENTIAL REAR**

Capacity: 7,2 liter

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

PRODUCT RECOMMENDATION 1

Agrifluid HT*Change every 500 hours*

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

PRODUCT RECOMMENDATION 1

Agrifluid HT*Change every 50 hours***HUB REDUCTIONS FRONT**

Capacity: 0,75 liter

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

PRODUCT RECOMMENDATION 1

Gearlube GL-5 80W-90

PRODUCT RECOMMENDATION 2

Unigear HS GL-3/GL-5 80W-90*Change every 1000 hours*

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

PRODUCT RECOMMENDATION 1

Gearlube GL-5 80W-90

PRODUCT RECOMMENDATION 2

Unigear HS GL-3/GL-5 80W-90*Change every 50 hours*

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**HUB REDUCTIONS REAR**

Capacity: 0,75 liter

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

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

Change every 1000 hours

| 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***TRANSMISSION**

Capacity: 15,1 liter

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

| PRODUCT RECOMMENDATION 1 | | |
|--------------------------|--|--|
| ATF Almirol | | |

Change every 1000 hours

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

| PRODUCT RECOMMENDATION 1 | | |
|--------------------------|--|--|
| ATF Almirol | | |

*Change every 50 hours***UNIVERSAL JOINT TRANSMISSION**

| 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 |

HYDRAULIC SYSTEM

Capacity: 126 liter (Tank)

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

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

Change every 1000 hours/ 12 months

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HYDRAULIC BRAKE SYSTEM

| USE | | CLIMATE |
|---|--|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| LHM + | | |
| <i>Change every 1000 hours/ 12 months</i> | | |

GREASE POINTS/NIPPLES OTHERS

| 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 |
| <i>Change every 50 hours</i> | | |

COOLING SYSTEM

Capacity: 18,5 liter

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

SLIDING PADS JIB

| USE | | CLIMATE |
|---------------------------------|--------------------------------|---------------------------------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Q7 MP Calcep Grease WR 2 | Caliplex HD Grease EP 2 | Q5 MP Calcep Grease EP 2 |
| <i>Change every 10 hours</i> | | |

WHEEL REDUCER PIVOTS FRONT

| USE | | CLIMATE |
|---------------------------------|--------------------------------|---------------------------------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Q7 MP Calcep Grease WR 2 | Caliplex HD Grease EP 2 | Q5 MP Calcep Grease EP 2 |
| <i>Change every 50 hours</i> | | |

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WHEEL REDUCER PIVOTS REAR

| USE | | CLIMATE |
|---------------------------------|--------------------------------|---------------------------------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Q7 MP Calcep Grease WR 2 | Caliplex HD Grease EP 2 | Q5 MP Calcep Grease EP 2 |

Change every 50 hours

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