PRODUCT RECOMMENDATION

# MANITOU FORKLIFT TRUCKS M/MC M50-4T L PERKINS 1104D-44T TIER III (S/N 757730 - >)

**ENGINE** Perkins 1104D-44T
Capacity: 8,6 liter

| USE | | CLIMATE |
|---|---|---|
| Normal | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| **Agridiesel MSP 15W-40** | **Agridiesel CRD+ 15W-40** | **Dieselfleet CD+ 15W-40** |
| *Check every 10 hours, change every 500 hours/ 12 months* | | |

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| **Kroontrak MTH 10W-30** | **Synfleet SHPD 10W-40** | **Armado Synth 5W-30** |
| *Check every 10 hours, change every 500 hours/ 12 months* | | |

**DIFFERENTIAL FRONT** Dana
Capacity: 6,8 liter

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| **Agrifluid HT-Plus** | **Agrifluid HT** | |
| *Check every 250 hours, change every 500 hours/ 12 months* | | |

| USE | | CLIMATE |
|---|---|---|
| Initial service | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| **Agrifluid HT-Plus** | **Agrifluid HT** | |
| *Change every 50 hours* | | |

**DIFFERENTIAL REAR** Dana
Capacity: 6,8 liter

| 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 250 hours, change every 500 hours/ 12 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* | | |

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PRODUCT RECOMMENDATION

# MANITOU FORKLIFT TRUCKS M/MC M50-4T L PERKINS 1104D-44T TIER III (S/N 757730 - >)

## HUB REDUCTIONS FRONT
Capacity: 0,76 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 250 hours, change every 1000 hours/ 12 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*

## HUB REDUCTIONS REAR
Capacity: 0,76 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 250 hours, change every 1000 hours/ 12 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*

## TRANSMISSION Turner 4/4 4/4
Capacity: 15,2 liter

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| **SP Matic 2032** | **ATF Almirol** | |

*Check every 10 hours, change every 1000 hours/ 12 months*

| USE | | CLIMATE |
|---|---|---|
| Initial service | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| **SP Matic 2032** | **ATF Almirol** | |

*Change every 50 hours*

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PRODUCT RECOMMENDATION

# MANITOU FORKLIFT TRUCKS M/MC M50-4T L PERKINS 1104D-44T TIER III (S/N 757730 - >)

## HYDRAULIC SYSTEM
Capacity: 98,4 liter (Hydraulic tank)

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| **Perlus H 46** | | |

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

## HYDRAULIC BRAKE SYSTEM

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| **SP Matic 2032** | **ATF Almirol** | |

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

## GREASE POINTS/NIPPLES

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| **MoS2 Grease EP 2** | | |

## COOLING SYSTEM
Capacity: 18,9 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 10 hours, change every 2000 hours/ 24 months*

*The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.*

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