PRODUCT RECOMMENDATION

# MANITOU MANISCOPIC MLA MLA 628 TURBO POWERSHIFT SERIES 3-E2 (2004-2012)

## ENGINE Perkins 1104C-44TA
Capacity: 8,5 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** |

*Change every 400 hours*

| USE | | CLIMATE |
|---|---|---|
| Initial service | | Moderate |
| **PRODUCT RECOMMENDATION 1** | **PRODUCT RECOMMENDATION 2** | **PRODUCT RECOMMENDATION 3** |
| **Agridiesel CRD+ 15W-40** | **Dieselfleet CD+ 15W-40** | **Multifleet SHPD 15W-40** |

*Change every 50 hours*

## 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** |

## DIFFERENTIAL FRONT
Capacity: 6,8 liter

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| **PRODUCT RECOMMENDATION 1** | | |
| **Agrifluid HT** | | |

*Change every 800 hours*

## DIFFERENTIAL REAR
Capacity: 6,9 liter

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| **PRODUCT RECOMMENDATION 1** | | |
| **Agrifluid HT** | | |

*Change every 800 hours*

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PRODUCT RECOMMENDATION

# MANITOU MANISCOPIC MLA MLA 628 TURBO POWERSHIFT SERIES 3-E2 (2004-2012)

## HUB REDUCTIONS FRONT
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 800 hours*

## 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 800 hours*

## TRANSMISSION POWERSHIFT Dana 4/3 4/3
Capacity: 16 liter

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| **PRODUCT RECOMMENDATION 1** | | |
| **ATF Almirol** | | |

*Change every 800 hours*

## HYDRAULIC SYSTEM
Capacity: 130 liter (Hydraulic tank)

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

*Change every 800 hours*

## HYDRAULIC BRAKE SYSTEM

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| **PRODUCT RECOMMENDATION 1** | | |
| **LHM +** | | |

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PRODUCT RECOMMENDATION

# MANITOU MANISCOPIC MLA MLA 628 TURBO POWERSHIFT SERIES 3-E2 (2004-2012)

## 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** |

## COOLING SYSTEM

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|---|---|---|
| **Coolant SP 15+** | **Coolant SP 12** | **Coolant -38 Organic NF** |

*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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