PRODUCT RECOMMENDATION

# CATERPILLAR MOTOR GRADERS 120H 6TM (1995-2003)

## ENGINE 3116T
Capacity: 20 liter

| USE | | CLIMATE |
|---|---|---|
| Normal | | Mediterranean |
| 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 1 months/ 250 hours* | | |

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| **Agrisynth LSP 10W-40** | **Multifleet SHPD 10W-40** | |
| *Check every 10 hours, change every 1 months/ 250 hours* | | |

## DIFFERENTIAL

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| **Gear Oil Alcat 30** | **Gear Oil Alcat 50** | |
| *Check every 1 months/ 250 hours, change every 6 months/ 1000 hours* | | |

| USE | | CLIMATE |
|---|---|---|
| Normal | | Arctic |
| PRODUCT RECOMMENDATION 1 | | |
| **Gear Oil Alcat 10W** | | |
| *Check every 1 months/ 250 hours, change every 6 months/ 1000 hours* | | |

## TANDEM DRIVE
Capacity: 49 liter (each side)

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| **Gear Oil Alcat 30** | **Gear Oil Alcat 50** | |
| *Check every 1 months/ 250 hours, change every 12 months/ 2000 hours* | | |

| USE | | CLIMATE |
|---|---|---|
| Normal | | Arctic |
| PRODUCT RECOMMENDATION 1 | | |
| **Gear Oil Alcat 10W** | | |
| *Check every 1 months/ 250 hours, change every 12 months/ 2000 hours* | | |

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PRODUCT RECOMMENDATION

# CATERPILLAR MOTOR GRADERS 120H 6TM (1995-2003)

## TRANSMISSION
Capacity: 34 liter (+ differential)

| USE | CLIMATE |
|---|---|
| Normal | Mediterranean |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|---|---|---|
| **Gear Oil Alcat 30** | **Gear Oil Alcat 50** | |

*Check every 1 months/ 250 hours, change every 6 months/ 1000 hours*

| USE | CLIMATE |
|---|---|
| Normal | Cold |

| PRODUCT RECOMMENDATION 1 | | |
|---|---|---|
| **Gear Oil Alcat 10W** | | |

*Check every 1 months/ 250 hours, change every 6 months/ 1000 hours*

## HYDRAULIC SYSTEM
Capacity: 38 liter (Hydraulic tank)

| USE | CLIMATE |
|---|---|
| Normal | Mediterranean |

| PRODUCT RECOMMENDATION 1 | | |
|---|---|---|
| **Gear Oil Alcat 30** | | |

*Check every 100 hours, change every 4000 hours*

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|---|---|---|
| **Agrifluid HT-Plus** | **Kroontrak MTH 10W-30** | **Agrifluid HT** |

*Check every 100 hours, change every 4000 hours*

## GREASE POINTS/NIPPLES

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

| PRODUCT RECOMMENDATION 1 | | |
|---|---|---|
| **MoS2 Grease EP 2** | | |

*Change every 100 hours*

| USE | CLIMATE |
|---|---|
| Light Duty | Moderate |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|---|---|---|
| **HT Q9 High Grade Grease** | **Labora Grease** | |

*Change every 100 hours*

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PRODUCT RECOMMENDATION

# CATERPILLAR MOTOR GRADERS 120H 6TM (1995-2003)

## WHEEL SPINDLE BEARING FRONT
Capacity: 0,5 liter (each side)

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| **Gear Oil Alcat 30** | **Gear Oil Alcat 50** | |
| *Check every 1 months/ 250 hours* | | |

| USE | | CLIMATE |
|---|---|---|
| Normal | | Arctic |
| PRODUCT RECOMMENDATION 1 | | |
| **Gear Oil Alcat 10W** | | |
| *Check every 1 months/ 250 hours* | | |

## COOLING SYSTEM
Capacity: 43 liter

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| **Coolant SP 17** | | |
| *Check every 10 hours, change every 72 months/ 6000 hours* | | |

## CIRCLE DRIVE GEARBOX
Capacity: 7 liter

| USE | | CLIMATE |
|---|---|---|
| Normal | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| **Gearlube GL-5 85W-140** | **Unigear LS GL-3/GL-5 85W-140** | |
| *Change every 2000 hours/ 12 months* | | |

| USE | | CLIMATE |
|---|---|---|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| **Gearlube Racing 75W-140** | **SP Gear 1011** | **Syngear TDL 75W-90** |
| *Change every 2000 hours/ 12 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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