

# HAKO/MULTICAR MULTICAR M27T (4X2)

## VW 2.0 TDI (EURO 5)

### (WMU2M30E5BW270002 ->)

**ENGINE CJDD**

Capacity: 4,3 liter, Filter capacity: 0,3 liter

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

## PRODUCT RECOMMENDATION 1

**Helar SP LL-03 5W-30**

Check every 8 hours, change every 25000 km/ 12 months/ 500 hours

**DIFFERENTIAL REAR**

Capacity: 4,5 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 25000 km/ 24 months/ 500 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 2500 km/ 50 hours

**TRANSMISSION MANUAL W 32 S5-01/DK 5/1**

Capacity: 3 liter

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

## PRODUCT RECOMMENDATION 1

**Agrifluid HT-Plus**

## PRODUCT RECOMMENDATION 2

**SP Gear 5015**

## PRODUCT RECOMMENDATION 3

**Gearlube GL-4 80W**

Check every 25000 km/ 500 hours, change every 75000 km/ 24 months/ 1500 hours

**TRANSMISSION MANUAL W 32 S5/Nh7-01/DK 5/1**

Capacity: 3 liter

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

## PRODUCT RECOMMENDATION 1

**Agrifluid HT-Plus**

## PRODUCT RECOMMENDATION 2

**SP Gear 5015**

## PRODUCT RECOMMENDATION 3

**Gearlube GL-4 80W**

Check every 25000 km/ 500 hours, change every 75000 km/ 24 months/ 1500 hours

# HAKO/MULTICAR MULTICAR M27T (4X2)

## VW 2.0 TDI (EURO 5)

### (WMU2M30E5BW270002 ->)

**HYDRAULIC SYSTEM**

Capacity: 70 liter (Hydraulic tank. Dual circuit hydraulics (Variant 03)), Capacity: 25 liter (Hydraulic tank. For electric tilt hydraulics EHK), Capacity: 70 liter (Hydraulic tank. Three circuit universal hydraulics (Variant 04))

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|--------------------------|--------------------------|
| <b>Perlus H 46</b>       | <b>Perlus AF 46</b>      |

Check every 50 hours, change every 25000 km/ 24 months/ 500 hours

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

| PRODUCT RECOMMENDATION 1 |  |
|--------------------------|--|
| <b>Perlus H 32</b>       |  |

Check every 50 hours, change every 25000 km/ 24 months/ 500 hours

| USE    | CLIMATE |
|--------|---------|
| Normal | Arctic  |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|--------------------------|--------------------------|
| <b>Perlus H 22</b>       | <b>Perlus AF 32</b>      |

Check every 50 hours, change every 25000 km/ 24 months/ 500 hours

| USE               | CLIMATE  |
|-------------------|----------|
| Biodegradable oil | Moderate |

| PRODUCT RECOMMENDATION 1  |  |
|---------------------------|--|
| <b>Perlus Biosynth 46</b> |  |

Check every 50 hours, change every 25000 km/ 24 months/ 500 hours

**HYDRAULIC BRAKE SYSTEM**

Capacity: 0,7 liter

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

| PRODUCT RECOMMENDATION 1  |  |
|---------------------------|--|
| <b>Drauliquid DOT 5.1</b> |  |

Check every 50 hours, change every 75000 km/ 24 months/ 1500 hours

**HYDRAULIC CLUTCH SYSTEM**

Capacity: 0,3 liter

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

| PRODUCT RECOMMENDATION 1  |  |
|---------------------------|--|
| <b>Drauliquid DOT 5.1</b> |  |

Check every 50 hours, change every 75000 km/ 24 months/ 1500 hours

# HAKO/MULTICAR MULTICAR M27T (4X2)

## VW 2.0 TDI (EURO 5)

### (WMU2M30E5BW270002 ->)



#### GREASE POINTS/NIPPLES CARDAN SHAFTS

| USE                      |                                 | CLIMATE                      |
|--------------------------|---------------------------------|------------------------------|
| Normal                   |                                 | Moderate                     |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2        | PRODUCT RECOMMENDATION 3     |
| <b>Labora Grease</b>     | <b>Q5 MP Calcep Grease EP 2</b> | <b>MP Lithep Grease EP 2</b> |

*Change every 50 hours*

#### GREASE POINTS/NIPPLES GENERAL

| USE                            |                          | CLIMATE                         |
|--------------------------------|--------------------------|---------------------------------|
| Normal                         |                          | Tropical                        |
| PRODUCT RECOMMENDATION 1       | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3        |
| <b>HT Q9 High Grade Grease</b> | <b>Labora Grease</b>     | <b>Q5 MP Calcep Grease EP 2</b> |

*Change every 50 hours*

#### COOLING SYSTEM

Capacity: 12 liter

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>Coolant SP 12</b>     |  |          |

*Check every 50 hours, change every 75000 km/ 24 months/ 1500 hours*

*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.*