

# AUSA WHEELED DUMPERS D 108 RM 4X4

## PERKINS 103-07 (2006 AND AFTER)



**ENGINE** Perkins 103-07 (KL)  
Capacity: 2,8 liter

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

| PRODUCT RECOMMENDATION 1      | PRODUCT RECOMMENDATION 2      | PRODUCT RECOMMENDATION 3      |
|-------------------------------|-------------------------------|-------------------------------|
| <b>Dieselfleet CD+ 15W-40</b> | <b>Multifleet SHPD 15W-40</b> | <b>Multifleet SHPD 20W-50</b> |

*Change every 250 hours/ 6 months*

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

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2    | PRODUCT RECOMMENDATION 3    |
|-----------------------------|-----------------------------|-----------------------------|
| <b>Kroontrak CVT 10W-40</b> | <b>Kroontrak MTH 10W-30</b> | <b>Synfleet SHPD 10W-40</b> |

*Change every 250 hours/ 6 months*

| USE             | CLIMATE       |
|-----------------|---------------|
| Initial service | Mediterranean |

| PRODUCT RECOMMENDATION 1      | PRODUCT RECOMMENDATION 2      | PRODUCT RECOMMENDATION 3      |
|-------------------------------|-------------------------------|-------------------------------|
| <b>Dieselfleet CD+ 15W-40</b> | <b>Multifleet SHPD 15W-40</b> | <b>Multifleet SHPD 20W-50</b> |

*Change every 50 hours*

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

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2    | PRODUCT RECOMMENDATION 3    |
|-----------------------------|-----------------------------|-----------------------------|
| <b>Kroontrak CVT 10W-40</b> | <b>Kroontrak MTH 10W-30</b> | <b>Synfleet SHPD 10W-40</b> |

*Change every 50 hours*

### DIFFERENTIAL FRONT

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

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

*Check every 40 hours, change every 12 months/ 1000 hours*

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

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

*Change every 50 hours*

# AUSA WHEELED DUMPERS D 108 RM 4X4

## PERKINS 103-07 (2006 AND AFTER)



### DIFFERENTIAL REAR

| USE                         |                                    | CLIMATE  |
|-----------------------------|------------------------------------|----------|
| Normal                      |                                    | Moderate |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2           |          |
| <b>Gearlube GL-5 80W-90</b> | <b>Unigear HS GL-3/GL-5 80W-90</b> |          |

*Check every 40 hours, change every 12 months/ 1000 hours*

| USE                         |                                    | CLIMATE  |
|-----------------------------|------------------------------------|----------|
| Initial service             |                                    | Moderate |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2           |          |
| <b>Gearlube GL-5 80W-90</b> | <b>Unigear HS GL-3/GL-5 80W-90</b> |          |

*Change every 50 hours*

### HUB REDUCTIONS

Capacity: 0,13 liter

| USE                         |                                    | CLIMATE  |
|-----------------------------|------------------------------------|----------|
| Normal                      |                                    | Moderate |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2           |          |
| <b>Gearlube GL-5 80W-90</b> | <b>Unigear HS GL-3/GL-5 80W-90</b> |          |

*Check every 40 hours, change every 12 months/ 1000 hours*

| USE                         |                                    | CLIMATE  |
|-----------------------------|------------------------------------|----------|
| Initial service             |                                    | Moderate |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2           |          |
| <b>Gearlube GL-5 80W-90</b> | <b>Unigear HS GL-3/GL-5 80W-90</b> |          |

*Change every 50 hours*

### TRANSMISSION

| USE                         |                                    | CLIMATE  |
|-----------------------------|------------------------------------|----------|
| Normal                      |                                    | Moderate |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2           |          |
| <b>Gearlube GL-5 80W-90</b> | <b>Unigear HS GL-3/GL-5 80W-90</b> |          |

*Check every 40 hours, change every 12 months/ 1000 hours*

| USE                         |                                    | CLIMATE  |
|-----------------------------|------------------------------------|----------|
| Initial service             |                                    | Moderate |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2           |          |
| <b>Gearlube GL-5 80W-90</b> | <b>Unigear HS GL-3/GL-5 80W-90</b> |          |

*Change every 50 hours*

# AUSA WHEELED DUMPERS D 108 RM 4X4

## PERKINS 103-07 (2006 AND AFTER)



### HYDRAULIC SYSTEM

Capacity: 16,5 liter

| USE                      |                          | CLIMATE  |
|--------------------------|--------------------------|----------|
| Normal                   |                          | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |          |
| <b>Perlus H 46</b>       | <b>Perlus AF 46</b>      |          |

*Check every 40 hours, change every 1000 hours*

| USE                      |                          | CLIMATE  |
|--------------------------|--------------------------|----------|
| Initial service          |                          | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |          |
| <b>Perlus H 46</b>       | <b>Perlus AF 46</b>      |          |

*Change every 50 hours*

### HYDRAULIC BRAKE SYSTEM

Capacity: 0,25 liter

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>Drauliquid DOT 3</b>  |  |          |

*Check every 40 hours, change every 1000 hours*

### CABLES AND ARTICULATIONS

We are unable to give a standard recommendation for this component. Please contact our service department.

### GREASE POINTS/NIPPLES

We are unable to give a standard recommendation for this component. Please contact our service department.

### COOLING SYSTEM

Capacity: 6 liter

| USE                      |                               | CLIMATE                  |
|--------------------------|-------------------------------|--------------------------|
| Normal                   |                               | Moderate                 |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2      | PRODUCT RECOMMENDATION 3 |
| <b>Coolant SP 11</b>     | <b>Coolant -38 Organic NF</b> | <b>Coolant -26</b>       |

*Check every 40 hours, change every 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.