

# ATLAS GMBH TRACKED EXCAVATORS

## 1004 DEUTZ BFM



### ENGINE Deutz BFM ....

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

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

*Change every 500 hours*

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

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

*Change every 50 hours*

### HYDRAULIC SYSTEM

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

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

*Change every 3000 hours*

| USE        | CLIMATE       |
|------------|---------------|
| Acceptable | Mediterranean |

| PRODUCT RECOMMENDATION 1     |  |  |
|------------------------------|--|--|
| <b>Multifleet SCD 20W-20</b> |  |  |

*Change every 3000 hours*

| USE        | CLIMATE |
|------------|---------|
| Acceptable | Cold    |

| PRODUCT RECOMMENDATION 1  |  |  |
|---------------------------|--|--|
| <b>Multifleet SCD 10W</b> |  |  |

*Change every 3000 hours*

### GREASE POINTS/NIPPLES

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

| PRODUCT RECOMMENDATION 1 |  |  |
|--------------------------|--|--|
| <b>MoS2 Grease EP 2</b>  |  |  |

# ATLAS GMBH TRACKED EXCAVATORS

## 1004 DEUTZ BFM



### COOLING SYSTEM

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

### PLAIN BEARINGS

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>MoS2 Grease EP 2</b>  |  |          |

### ROLLER BEARINGS

| 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> |

### SLEWING RING BALL RACES

| 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> |

### SWING REDUCTION UNIT

| USE                          |                                    | CLIMATE       |
|------------------------------|------------------------------------|---------------|
| Normal                       |                                    | Tropical      |
| PRODUCT RECOMMENDATION 1     |                                    |               |
| <b>Gearlube GL-5 85W-140</b> |                                    |               |
| USE                          |                                    | CLIMATE       |
| Normal                       |                                    | Mediterranean |
| PRODUCT RECOMMENDATION 1     | PRODUCT RECOMMENDATION 2           |               |
| <b>Gearlube GL-5 80W-90</b>  | <b>Unigear HS GL-3/GL-5 80W-90</b> |               |

# ATLAS GMBH TRACKED EXCAVATORS

## 1004 DEUTZ BFM



### SWING RING GEAR TEETH

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>Compound OGL</b>      |  |          |

### TRAVEL REDUCTION UNIT

| USE                          |  | CLIMATE  |
|------------------------------|--|----------|
| Normal                       |  | Tropical |
| PRODUCT RECOMMENDATION 1     |  |          |
| <b>Gearlube GL-5 85W-140</b> |  |          |

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

### WHEEL BEARINGS

| 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> |

### WORM GEARBOX

| USE                          |  | CLIMATE  |
|------------------------------|--|----------|
| Normal                       |  | Tropical |
| PRODUCT RECOMMENDATION 1     |  |          |
| <b>Gearlube GL-5 85W-140</b> |  |          |

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

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.