

# CATERPILLAR FORKLIFT TRUCKS, DIESEL V160

**ENGINE** Caterpillar 3208

| USE                         |                               | CLIMATE                       |
|-----------------------------|-------------------------------|-------------------------------|
| Normal                      |                               | Moderate                      |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2      | PRODUCT RECOMMENDATION 3      |
| <b>Synfleet SHPD 10W-40</b> | <b>Dieselfleet CD+ 15W-40</b> | <b>Multifleet SHPD 10W-40</b> |

**ENGINE** Perkins 6.354

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

| USE                           |  | CLIMATE  |
|-------------------------------|--|----------|
| Normal                        |  | Moderate |
| PRODUCT RECOMMENDATION 1      |  |          |
| <b>Multifleet SHPD 10W-40</b> |  |          |

**DIFFERENTIAL DRIVE AXLE**

| 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> |          |

**MECHANICAL TRANSMISSION SPEED + DIRECTION SECTIONS**

| 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> |          |

**PLANETARY DRIVE AXLE ASSEMBLY**

| 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> |          |

# CATERPILLAR FORKLIFT TRUCKS, DIESEL V160



## PLANETARY HUBS

| 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> |          |

## STANDARD DRIVE AXLE ASSEMBLY

| 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> |          |

## TRANSMISSION Powershift

| USE                      |                          | CLIMATE       |
|--------------------------|--------------------------|---------------|
| Normal                   |                          | Mediterranean |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |               |
| <b>Multifleet SCD 30</b> | <b>Gear Oil Alcat 30</b> |               |

| USE                       |                           | CLIMATE |
|---------------------------|---------------------------|---------|
| Normal                    |                           | Cold    |
| PRODUCT RECOMMENDATION 1  | PRODUCT RECOMMENDATION 2  |         |
| <b>Multifleet SCD 10W</b> | <b>Gear Oil Alcat 10W</b> |         |

## GREASE POINTS/NIPPLES

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

## HYDRAULIC POWER STEERING/BRAKE/CLUTCH SYSTEM

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>Perlus H 32</b>       |  |          |

# CATERPILLAR FORKLIFT TRUCKS, DIESEL V160



## REDUCTION GEARBOX

| 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> |          |

## VACUUM BOOSTED BRAKE SYSTEM

| USE                              |                           | CLIMATE  |
|----------------------------------|---------------------------|----------|
| Normal                           |                           | Moderate |
| PRODUCT RECOMMENDATION 1         | PRODUCT RECOMMENDATION 2  |          |
| <b>Drauliquid-LV Super DOT 4</b> | <b>Drauliquid-S DOT 4</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.*