

# CATERPILLAR FORKLIFT TRUCKS, DIESEL DP50K MITSUBISHI S6S (1999 AND AFTER)

**ENGINE** Mitsubishi S6S

Capacity: 12 liter, Filter capacity: 1 liter

| USE                         |                             | CLIMATE                       |
|-----------------------------|-----------------------------|-------------------------------|
| Normal                      |                             | Moderate                      |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2    | PRODUCT RECOMMENDATION 3      |
| <b>Kroontrak MTH 10W-30</b> | <b>Synfleet SHPD 10W-40</b> | <b>Dieselfleet CD+ 15W-40</b> |

**DIFFERENTIAL**

Capacity: 9,1 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> |          |

**TORQUE CONVERTER**

Capacity: 15 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> |          |

**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> |          |

**HYDRAULIC SYSTEM**

Capacity: 64,4 liter (Tank)

| USE                      |  | CLIMATE       |
|--------------------------|--|---------------|
| Normal                   |  | Mediterranean |
| PRODUCT RECOMMENDATION 1 |  |               |
| <b>HDX 10W</b>           |  |               |

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## HYDRAULIC BRAKE SYSTEM

Capacity: 0,15 liter (Reservoir)

| USE                              |                           | CLIMATE                  |
|----------------------------------|---------------------------|--------------------------|
| Normal                           |                           | Moderate                 |
| PRODUCT RECOMMENDATION 1         | PRODUCT RECOMMENDATION 2  | PRODUCT RECOMMENDATION 3 |
| <b>Drauliquid-LV Super DOT 4</b> | <b>Drauliquid-S DOT 4</b> | <b>Drauliquid DOT 3</b>  |

## GREASE POINTS/NIPPLES CHASSIS

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

## GREASE POINTS/NIPPLES 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> |

## COOLING SYSTEM

Capacity: 7,1 liter, Capacity: 0,65 liter (Reserve tank)

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

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