

# TOYOTA FORKLIFT TRUCKS, DIESEL 02-8FDF20 (2007-2012)



**ENGINE** Toyota 1DZ-III  
Capacity: 7,9 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 LSP Ultra 10W-30</b> |

*Check every 8 hours, change every 3 months/ 500 hours*

| USE                      | CLIMATE       |
|--------------------------|---------------|
| Alternative (acceptable) | Mediterranean |

| PRODUCT RECOMMENDATION 1 |  |  |
|--------------------------|--|--|
| <b>Multifleet SCD 30</b> |  |  |

*Check every 8 hours, change every 6 weeks/ 250 hours*

| USE                      | CLIMATE  |
|--------------------------|----------|
| Alternative (acceptable) | Moderate |

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

*Check every 8 hours, change every 6 weeks/ 250 hours*

**DIFFERENTIAL**  
Capacity: 6,1 liter

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

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2    | PRODUCT RECOMMENDATION 3           |
|-----------------------------|-----------------------------|------------------------------------|
| <b>Gearlube GL-4 80W-90</b> | <b>Gearlube GL-5 80W-90</b> | <b>Unigear HS GL-3/GL-5 80W-90</b> |

*Check every 6 months/ 250 hours, change every 12 months/ 2000 hours*

**TRANSMISSION + TORQUE CONVERTER**  
Capacity: 6-10 liter

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

| PRODUCT RECOMMENDATION 1 |  |  |
|--------------------------|--|--|
| <b>ATF Dexron II-D</b>   |  |  |

*Check every 40 hours, change every 12 months/ 2000 hours*

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## HYDRAULIC SYSTEM

Capacity: 33 liter

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

*Check every 8 hours, change every 6 months/ 1000 hours*

## HYDRAULIC BRAKE SYSTEM

Capacity: 0,2 liter (Hydraulic tank)

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

*Check every 8 hours, change every 6 months/ 1000 hours*

## GREASE POINTS/NIPPLES

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

*Change every 40 hours/ 1 each race*

## GREASE POINTS/NIPPLES WHEEL BEARINGS

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

*Change every 1000 hours/ 6 months*

## COOLING SYSTEM

Capacity: 7,91 liter, Capacity: 0,47 liter (Reservoir)

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

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