

KOMATSU FORKLIFT TRUCKS, DIESEL - TUSK DX20 SERIES 1800PD-8 KOMATSU SA6D102E (46001 ->)



ENGINE Komatsu SA6D102E-1
Capacity: 16,5 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|-------------------------------|-------------------------------|
| Dieselfleet CD+ 15W-40 | Multifleet SHPD 15W-40 |

Check every 8 hours, change every 1 months/ 200 hours

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|---------------------------|--------------------------|
| Multifleet SCD 10W | |

Check every 8 hours, change every 1 months/ 200 hours

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|-------------------------------|-------------------------------|
| Dieselfleet CD+ 15W-40 | Multifleet SHPD 15W-40 |

Change every 1 months/ 200 hours

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |
|---------------------------|--------------------------|
| Multifleet SCD 10W | |

Change every 1 months/ 200 hours

DIFFERENTIAL FRONT
Capacity: 12,5 liter

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

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

Check every 3 months/ 600 hours, change every 6 months/ 1200 hours

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

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

Change every 1 months/ 200 hours

KOMATSU FORKLIFT TRUCKS, DIESEL - TUSK DX20 SERIES 1800PD-8 KOMATSU SA6D102E (46001 ->)



TRANSMISSION POWERSHIFT Torqflow

Capacity: 20 liter

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

PRODUCT RECOMMENDATION 1

Multifleet SCD 10W*Check every 1 months/ 200 hours, change every 6 months/ 1200 hours*

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

PRODUCT RECOMMENDATION 1

Multifleet SCD 10W*Change every 1 months/ 200 hours*

HYDRAULIC SYSTEM

Capacity: 65 liter (Hydraulic tank)

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

PRODUCT RECOMMENDATION 1

Multifleet SCD 10W*Check every 8 hours, change every 6 months/ 1200 hours*

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

PRODUCT RECOMMENDATION 1

Multifleet SCD 10W*Change every 1 months/ 200 hours*

HYDRAULIC BRAKE SYSTEM

Capacity: 0,05 liter

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

PRODUCT RECOMMENDATION 1

Drauliquid DOT 3*Check every 8 hours, change every 6 months/ 1200 hours*

GREASE POINTS/NIPPLES

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

PRODUCT RECOMMENDATION 1

Labora Grease

PRODUCT RECOMMENDATION 2

Q5 MP Calcep Grease EP 2

PRODUCT RECOMMENDATION 3

MP Lithep Grease EP 2

KOMATSU FORKLIFT TRUCKS, DIESEL - TUSK DX20 SERIES 1800PD-8 KOMATSU SA6D102E (46001 ->)

**COOLING SYSTEM**

Capacity: 17 liter

| USE | | CLIMATE |
|--------------------------|--------------------------|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Coolant SP 15+ | Coolant SP 12 | |

Check every 8 hours, change every 6 months/ 1200 hours

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.