

PRODUCT RECOMMENDATION

KOMATSU FORKLIFT TRUCKS, DIESEL - TUSK CX20 SERIES 800/900/1000/1100 800PD2-8 KOMATSU S6D102E TIER 2



ENGINE Komatsu S6D102E-1
Capacity: 15,1 liter

USE

Normal, low sulphur fuel

CLIMATE

Mediterranean

PRODUCT RECOMMENDATION 1

Multifleet SCD 30

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

USE

Normal, low sulphur fuel

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Multifleet SCD 10W

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

USE

Initial service

CLIMATE

Mediterranean

PRODUCT RECOMMENDATION 1

Multifleet SCD 30

Change every 1 months/ 200 hours

USE

Initial service

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Multifleet SCD 10W

Change every 1 months/ 200 hours

PRODUCT RECOMMENDATION

KOMATSU FORKLIFT TRUCKS, DIESEL - TUSK CX20 SERIES 800/900/1000/1100 800PD2-8 KOMATSU S6D102E TIER 2



DIFFERENTIAL

Capacity: 13 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 |
|--------|---------|
| Normal | Arctic |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|--------------------------|--------------------------|--|
| SP Gear 5015 | SP Gear 1071 | |

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

| USE | CLIMATE |
|-----------------|---------|
| Initial service | Arctic |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|--------------------------|--------------------------|--|
| SP Gear 5015 | SP Gear 1071 | |

Change every 1 months/ 200 hours

TRANSMISSION POWERSHIFT Torqflow

Capacity: 16 liter

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

| PRODUCT RECOMMENDATION 1 | | |
|--------------------------|--|--|
| ATF Dexron II-D | | |

Check every 200 hours, change every 6 months/ 1200 hours

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

| PRODUCT RECOMMENDATION 1 | | |
|--------------------------|--|--|
| ATF Dexron II-D | | |

Change every 1 months/ 200 hours

KOMATSU FORKLIFT TRUCKS, DIESEL - TUSK CX20 SERIES 800/900/1000/1100 800PD2-8 KOMATSU S6D102E TIER 2

**HYDRAULIC SYSTEM**

Capacity: 55 liter

| USE | | CLIMATE |
|--------------------------|--------------------------|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Perlus H 32 | Perlus AF 32 | |

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

| USE | | CLIMATE |
|--------------------------|--------------------------|----------|
| Initial service | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Perlus H 32 | Perlus AF 32 | |

*Change every 1 months/ 200 hours***HYDRAULIC BRAKE SYSTEM**

Capacity: 0,15 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 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Labora Grease | Q5 MP Calcep Grease EP 2 | MP Lithep Grease EP 2 |

COOLING SYSTEM

Capacity: 14 liter

| USE | | CLIMATE |
|-------------------------------|--------------------------|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Coolant -38 Organic NF | Coolant -26 | |

Check every 8 hours, change every 12 months/ 2400 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.