

PRODUCT RECOMMENDATION

# KOMATSU FORKLIFT TRUCKS, DIESEL - CX20 SERIES -8 FD40T2-8 KOMATSU S6D102E TIER 2 (130001A ->)



**ENGINE** Komatsu S6D102E-1  
Capacity: 15,1 liter

USE	CLIMATE
Normal, low sulphur fuel	Mediterranean

PRODUCT RECOMMENDATION 1

**Multifleet SCD 30**

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

USE	CLIMATE
Normal, low sulphur fuel	Moderate

PRODUCT RECOMMENDATION 1

**Multifleet SCD 10W**

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

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1

**Multifleet SCD 30**

*Change every 1 months/ 200 hours*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

**Multifleet SCD 10W**

*Change every 1 months/ 200 hours*

PRODUCT RECOMMENDATION

# KOMATSU FORKLIFT TRUCKS, DIESEL - CX20 SERIES -8 FD40T2-8 KOMATSU S6D102E TIER 2 (130001A ->)



## DIFFERENTIAL

Capacity: 13 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>

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

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>SP Gear 5015</b>	<b>SP Gear 1071</b>

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

USE	CLIMATE
Initial service	Moderate

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

Change every 1 months/ 200 hours

USE	CLIMATE
Initial service	Arctic

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
<b>SP Gear 5015</b>	<b>SP Gear 1071</b>

Change every 1 months/ 200 hours

## TRANSMISSION POWERSHIFT Torqflow

Capacity: 16 liter

USE	CLIMATE
Normal	Moderate

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

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

USE	CLIMATE
Initial service	Moderate

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

Change every 1 months/ 200 hours

# KOMATSU FORKLIFT TRUCKS, DIESEL - CX20 SERIES -8 FD40T2-8 KOMATSU S6D102E TIER 2 (130001A ->)

**HYDRAULIC SYSTEM**

Capacity: 55 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus H 32</b>	<b>Perlus AF 32</b>	

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

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus H 32</b>	<b>Perlus AF 32</b>	

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

Capacity: 0,15 liter

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

*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
<b>Labora Grease</b>	<b>Q5 MP Calcep Grease EP 2</b>	<b>MP Lithep Grease EP 2</b>

**COOLING SYSTEM**

Capacity: 14 liter

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

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

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