

KOMATSU FORKLIFT TRUCKS, DIESEL - CX20 SERIES -8 FD50AT2-8 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

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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

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**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

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