KOMATSU FORKLIFT TRUCKS, DIESEL -TUSK BX20 SERIES -14/-16 400PD-14 KOMATSU 4D94E



ENGINE Komatsu 4D94E Capacity: 7,6 liter		
USE		CLIMATE
Normal, low sulphur fuel		Mediterranean
PRODUCT RECOMMENDATION 1		
Multifleet SCD 30		
Check every 8 hours, change every 1 mon	ths/ 200 hours	
USE		CLIMATE
Normal, low sulphur fuel		Cold
PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		
Check every 8 hours, change every 1 mon	ths/ 200 hours	
USE		CLIMATE
Initial service		Mediterranean
PRODUCT RECOMMENDATION 1		
Multifleet SCD 30		
Change every 1 months/ 200 hours		
USE		CLIMATE
Initial service		Cold
PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		
Change every 1 months/ 200 hours		

TRANSMISSION POWERSHIFT Torqflow

Capacity: 11,8 liter

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DIFFERENTIAL Capacity: 5,7 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	·	

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: 56 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 32	Perlus AF 32	
Check every 8 hours, change every 6 mo.	nths/ 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: 0,5 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Drauliquid DOT 3		
01 1 01 1	1 / 1000 /	

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: 9,5 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		

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

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