KOMATSU FORKLIFT TRUCKS, DIESEL -BX20 SERIES -14 FD20TUS-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	oths/ 200 hours	
USE		CLIMATE
Normal, low sulphur fuel		Cold
PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		
Check every 8 hours, change every 1 mon	oths/ 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

KOMATSU FORKLIFT TRUCKS, DIESEL -BX20 SERIES -14 FD20TUS-14 KOMATSU 4D94E



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, o	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, of	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	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 -BX20 SERIES -14 FD20TUS-14 KOMATSU 4D94E



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	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: 0,5 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: 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	·	

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.