

PRODUCT RECOMMENDATION

KOMATSU TRACKED EXCAVATORS PC/HB

PC20R-8 KOMATSU 3D78A-3FAE (F30791 ->)

(1999-2004)



ENGINE Komatsu 3D78AE-3FA
Capacity: 3,6 liter

USE	CLIMATE
Normal, fuel sulfur level < 0.5 %	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak MTH 10W-30	Synfleet SHPD 10W-40	Multifleet SHPD 10W-40

Change every 250 hours/ 6 months

USE	CLIMATE
Normal, fuel sulfur level < 0.5 %	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40	Multifleet SCD 20W-20

Change every 250 hours/ 6 months

USE	CLIMATE
Normal, fuel sulfur level < 0.5 %	Cold

PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		

Change every 250 hours/ 6 months

HYDRAULIC SYSTEM
Capacity: 29 liter (Refill), Capacity: 48 liter (Specified)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		

Change every 2000 hours

USE	CLIMATE
Biodegradable oil	Moderate

PRODUCT RECOMMENDATION 1		
Perlus Biosynth 46		

Change every 2000 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

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**COOLING SYSTEM**

Capacity: 4 liter

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

*Change every 2000 hours***TRAVEL REDUCTION UNIT**

Capacity: 0,7 liter (each hub)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		

Check every 250 hours, change every 1000 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		

Change every 250 hours

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