

CATERPILLAR PNEUMATIC COMPACTORS

PF/PS/CW PS-300 7TD (1986-1996)



ENGINE Caterpillar
Capacity: 12 liter

USE
Normal

CLIMATE
Mediterranean

PRODUCT RECOMMENDATION 1

Multifleet SCD 40

PRODUCT RECOMMENDATION 2

Multifleet SCD 30

Check every 10 hours, change every 1 months/ 250 hours

USE
Normal

CLIMATE
Moderate

PRODUCT RECOMMENDATION 1

Kroontrak MTH 10W-30

PRODUCT RECOMMENDATION 2

Synfleet SHPD 10W-40

PRODUCT RECOMMENDATION 3

Dieselfleet CD+ 15W-40

Check every 10 hours, change every 1 months/ 250 hours

USE
Normal

CLIMATE
Cold

PRODUCT RECOMMENDATION 1

Multifleet SCD 10W

Check every 10 hours, change every 1 months/ 250 hours

DIFFERENTIAL

Capacity: 7 liter

USE
Normal

CLIMATE
Mediterranean

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 30

PRODUCT RECOMMENDATION 2

Gear Oil Alcat 50

Check every 50 hours, change every 3 months/ 500 hours

USE
Normal

CLIMATE
Arctic

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 10W

Check every 50 hours, change every 3 months/ 500 hours

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**TRANSMISSION**

Capacity: 18 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gear Oil Alcat 30	Gear Oil Alcat 50	

Check every 10 hours, change every 3 months/ 500 hours

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

Check every 10 hours, change every 3 months/ 500 hours

TRAVEL REDUCTION UNIT REAR

Capacity: 9 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 50 hours, change every 12 months/ 1500 hours

HYDRAULIC SYSTEM

Capacity: 10 liter (Hydraulic tank)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Multifleet SCD 30	Gear Oil Alcat 30	

Check every 10 hours, change every 12 months/ 1500 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Multifleet SCD 10W	Gear Oil Alcat 10W	

Check every 10 hours, change every 12 months/ 1500 hours

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HYDRAULIC BRAKE SYSTEM

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Drauliquid-LV Super DOT 4	Drauliquid-S DOT 4	Drauliquid DOT 3

Check every 10 hours

GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
MoS2 Grease EP 2		

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