

BOBCAT EXCAVATORS 442 (2002-2009)**ENGINE** Deutz BF4M-2011

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Multifleet SHPD 20W-50	Multifleet SCD 40	

Check every 10 hours, change every 500 hours

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
Multifleet SCD 30		

Check every 10 hours, change every 500 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak MTH 10W-30	Synfleet SHPD 10W-40	Dieselfleet CD+ 15W-40

Check every 10 hours, change every 500 hours

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		

Check every 10 hours, change every 500 hours

USE	CLIMATE
Initial service	Tropical

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Multifleet SHPD 20W-50	Multifleet SCD 40	

Check every 10 hours, change every 100 hours

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1		
Multifleet SCD 30		

Check every 10 hours, change every 100 hours

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak MTH 10W-30	Synfleet SHPD 10W-40	Dieselfleet CD+ 15W-40

Check every 10 hours, change every 100 hours

BOBCAT EXCAVATORS 442 (2002-2009)

USE		CLIMATE
Initial service		Cold
PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		
<i>Check every 10 hours, change every 100 hours</i>		

TRAVEL REDUCTION UNIT COMBINED WITH HYDRAULIC SYSTEM		
Capacity: 1,8 liter		
USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Perlus AF 100		
<i>Check every 250 hours, change every 6 months/ 1000 hours</i>		

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 68	Perlus AF 46
<i>Check every 250 hours, change every 6 months/ 1000 hours</i>		

USE		CLIMATE
Initial service		Mediterranean
PRODUCT RECOMMENDATION 1		
Perlus AF 100		
<i>Change every 100 hours</i>		

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 68	Perlus AF 46
<i>Change every 100 hours</i>		

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Kroontrak MTH 10W-30	HDX 10W	
<i>Check every 250 hours, change every 6 months/ 1000 hours</i>		

USE		CLIMATE
Initial service (alternative)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Kroontrak MTH 10W-30	HDX 10W	
<i>Change every 100 hours</i>		

BOBCAT EXCAVATORS 442 (2002-2009)**TRAVEL REDUCTION UNIT SEPARATE LUBRICATION**

Capacity: 1,8 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 200 hours, change every 1000 hours/ 12 months***HYDRAULIC SYSTEM**

Capacity: 110 liter (Hydraulic tank), Capacity: 140 liter (System)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Perlus AF 100		

Check every 10 hours, change every 6 months/ 1000 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 68	Perlus AF 46

Check every 10 hours, change every 6 months/ 1000 hours

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Kroontrak MTH 10W-30	HDX 10W	

Check every 10 hours, change every 6 months/ 1000 hours

USE		CLIMATE
Biodegradable oil		Moderate
PRODUCT RECOMMENDATION 1		
Perlus Biosynth 46		

*Check every 10 hours, change every 6 months/ 1000 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

Change every 10 hours

BOBCAT EXCAVATORS 442 (2002-2009)**SWING DRIVE GEARBOX**

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

Change every 50 hours

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