

MECALAC WHEELED EXCAVATORS 12 MTX STAGE IIIB (2009-2014)



ENGINE Cummins 4BT4.5C
Capacity: 11 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel MSP 15W-40	Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40

Check every 8 hours, change every 250 hours

DIFFERENTIAL FRONT
Capacity: 6,8 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 250 hours, change every 1000 hours

USE	CLIMATE
First change only	Moderate

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Change every 100 hours

DIFFERENTIAL REAR
Capacity: 6,7 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 250 hours, change every 1000 hours

USE	CLIMATE
First change only	Moderate

PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Change every 100 hours

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HUB REDUCTIONS

Capacity: 0,75 liter (each hub)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 250 hours, change every 1000 hours

USE		CLIMATE
First change only		Moderate
PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Change every 100 hours

TRANSFERBOX

Capacity: 1,5 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Check every 250 hours, change every 1000 hours

USE		CLIMATE
First change only		Moderate
PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		

Change every 100 hours

HYDRAULIC SYSTEM

Capacity: 82 liter (Reservoir), Capacity: 135 liter (Total)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus Biosynth 46	Perlus H 46	

Check every 8 hours, change every 1500 hours/ 12 months

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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

Check every 8 hours, change every 100 hours/ 12 months

COOLING SYSTEM

Capacity: 14 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF

Check every 8 hours, change every 24 months

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