

LIEBHERR TRACKED EXCAVATORS R R994B LITRONIC (2003 AND AFTER)



ENGINE Cummins QSK45
Capacity: 280 liter, Capacity: 300 liter (Sentinel system)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP 10W-40	Agridiesel MSP 15W-40	Agridiesel CRD+ 15W-40

Check every 10 hours, change every 250 hours/ 12 months

TORQUE CONVERTER
Capacity: 1,5 liter

USE	CLIMATE
Normal	Moderate

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

Change every 1000 hours

HYDRAULIC SYSTEM
Capacity: 2500 liter (Hydraulic tank), Capacity: 4100 liter (System)

USE	CLIMATE
Normal	Mediterranean

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

Check every 50 hours, change every 2000 hours

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak MTH 10W-30	Synfleet SHPD 10W-40	Armado Synth 5W-30

Check every 50 hours, change every 2000 hours

COOLING SYSTEM
Capacity: 350 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 11	Coolant -38 Organic NF	Coolant -26

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SPLITTER GEARBOX

Capacity: 80 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Gearlube GL-5 80W-90

PRODUCT RECOMMENDATION 2

Unigear HS GL-3/GL-5 80W-90*Check every 50 hours, change every 2000 hours*

SWING REDUCTION UNIT

Capacity: 37 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90*Check every 500 hours, change every 1000 hours*

USE

Initial service

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90*Change every 500 hours*

TRAVEL REDUCTION UNIT

Capacity: 52 liter

USE

Normal

CLIMATE

Mediterranean

PRODUCT RECOMMENDATION 1

Gearlube GL-5 85W-140

PRODUCT RECOMMENDATION 2

Unigear LS GL-3/GL-5 85W-140*Check every 500 hours, change every 2000 hours*

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Gearlube GL-5 80W-90

PRODUCT RECOMMENDATION 2

Unigear HS GL-3/GL-5 80W-90*Check every 500 hours, change every 2000 hours*

USE

Normal

CLIMATE

Cold

PRODUCT RECOMMENDATION 1

SP Gear 5015

PRODUCT RECOMMENDATION 2

SP Gear 1071*Check every 500 hours, change every 2000 hours*

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USE		CLIMATE
Initial service		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 85W-140	Unigear LS GL-3/GL-5 85W-140	
<i>Check every 500 hours, change every 1000 hours</i>		
USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	
<i>Check every 500 hours, change every 1000 hours</i>		
USE		CLIMATE
Initial service		Cold
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Gear 5015	SP Gear 1071	
<i>Check every 500 hours, change every 1000 hours</i>		

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