

LIEBHERR WHEELED EXCAVATORS A A924C LITRONIC (1047/1048) LIEBHERR D934L T3 (57099 ->)



ENGINE Liebherr D934L
Capacity: 29 liter

USE	CLIMATE
Normal, fuel sulfur level <0,5 %, ambient temperature < -10°C	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Armado Synth 10W-40	Armado Synth 5W-30

Check every 10 hours, change every 250 hours

USE	CLIMATE
Alternative, fuel sulfur level <0,5 %, ambient temperature < -10°C	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Dieselfleet CD+ 15W-40	Multifleet SHPD 10W-40

Check every 10 hours, change every 125 hours

USE	CLIMATE
Alternative, fuel sulfur level <0,5 %, ambient temperature > -10°C	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Dieselfleet CD+ 15W-40	Multifleet SHPD 10W-40

Check every 10 hours, change every 250 hours

USE	CLIMATE
Normal, fuel sulfur level <0,5 %, ambient temperature > -10°C	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2
Armado Synth 10W-40	Armado Synth 5W-30

Check every 10 hours, change every 500 hours

DIFFERENTIAL FIXED AXLE

Capacity: 14,5 liter

We are unable to give a standard recommendation for this component. Please contact our service department.

DIFFERENTIAL STEERED AXLE

Capacity: 11 liter

We are unable to give a standard recommendation for this component. Please contact our service department.

HUB REDUCTIONS RIGID AXLE

Capacity: 2,5 liter (each side)

We are unable to give a standard recommendation for this component. Please contact our service department.

HUB REDUCTIONS STEERING AXLE

Capacity: 2,5 liter (each side)

We are unable to give a standard recommendation for this component. Please contact our service department.

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**TRANSFERBOX**

Capacity: 3 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Kroontrak CVT 10W-40	Multifleet SHPD 10W-40	

Check every 500 hours, change every 1000 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Kroontrak CVT 10W-40	Multifleet SHPD 10W-40	

*Change every 500 hours***HYDRAULIC SYSTEM**

Capacity: 500 liter (Hydraulic system including tank), Capacity: 250 liter (Hydraulic tank), Capacity: 330 liter (Service fill)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Perlus HCD 46		

Check every 10 hours, change every 48 months/ 3000 hours

USE		CLIMATE
Alternative (acceptable)		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40

Check every 10 hours, change every 48 months/ 2000 hours

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak MTH 10W-30	Synfleet SHPD 10W-40	Armado Synth 5W-30

*Check every 10 hours, change every 48 months/ 2000 hours***CENTRAL LUBRICATION SYSTEM**

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
HT Q9 High Grade Grease	Labora Grease	MoS2 Grease EP 2

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GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
HT Q9 High Grade Grease	Labora Grease	MoS2 Grease EP 2

COOLING SYSTEM

Capacity: 35 liter

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

Check every 10 hours, change every 48 months/ 6000 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 15+	Coolant SP 12	Coolant SP 11

Check every 10 hours, change every 24 months/ 3000 hours

PUMP DISTRIBUTION GEAR

Capacity: 1,9 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
SP Gear 1011	Syngear TDL 75W-90	Gearlube GL-5 80W-90

Check every 50 hours, change every 500 hours

PUMP DISTRIBUTION GEAR WITH OIL COOLER

Capacity: 1,9 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	Gearlube GL-5 85W-140

Check every 50 hours, change every 500 hours

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Gear 1011	Syngear TDL 75W-90	

Check every 50 hours, change every 500 hours

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**SWING REDUCTION UNIT**

Capacity: 6 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

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

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1

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

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