

JCB TELESCOPIC HANDLERS 550-80 (108 KW) STAGE IIIB/T4I (2014 AND AFTER)



ENGINE JCB Ecomax T4i
Capacity: 15 liter

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

DIFFERENTIAL FRONT

Capacity: 14,5 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Check every 50 hours, change every 6 months/ 500 hours

USE

Initial service

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Change every 100 hours

DIFFERENTIAL REAR

Capacity: 13,5 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Check every 50 hours, change every 6 months/ 500 hours

USE

Initial service

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

Gearlube LS 80W-90

Change every 100 hours

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HUB REDUCTIONS FRONT

Capacity: 1,9 liter (each hub)

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

Check every 50 hours, change every 6 months/ 500 hours

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

Change every 100 hours

HUB REDUCTIONS REAR

Capacity: 1,9 liter (each hub)

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

Check every 50 hours, change every 6 months/ 500 hours

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

Change every 100 hours

TRANSMISSION POWERSHIFT PS760

Capacity: 23 liter (Dry fill), Capacity: 21 liter (Service fill)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Check every 10 hours, change every 1000 hours/ 12 months

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

Check every 10 hours, change every 1000 hours/ 12 months

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HYDRAULIC SYSTEM

Capacity: 112 liter (Hydraulic tank)

USE		CLIMATE
Normal		Tropical
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 46	Perlus AF 46	

Check every 50 hours, change every 2000 hours/ 24 months

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 32	Perlus AF 32	

Check every 50 hours, change every 2000 hours/ 24 months

HYDRAULIC BRAKE SYSTEM

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Perlus H 15		

Check every 10 hours, change every 2000 hours/ 24 months

GREASE POINTS/NIPPLES

USE		CLIMATE
Preferred		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
HT Q9 High Grade Grease	Labora Grease	

COOLING SYSTEM

Capacity: 28 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 10 hours, change every 2000 hours/ 24 months

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