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		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		
Check every 50 hours, change every 6 mo	nths/ 500 hours	
USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1		
Gearlube LS 80W-90		
Change every 100 hours		
DIFFERENTIAL REAR		
Capacity: 13,5 liter		
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		

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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 mo	nths/ 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 mo	nths/ 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 lite	r (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
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Check every 10 hours, change every 2000 hours/24 months

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.