

# JCB TELESCOPIC HANDLERS 531-70 (81 KW) STAGE IIIB/T4I (2011-2013)



**ENGINE** JCB Ecomax T4i  
Capacity: 15 liter

USE	CLIMATE
Normal, except USA	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel MSP 15W-40</b>	<b>Agridiesel CRD+ 15W-40</b>	<b>Dieselfleet CD+ 15W-40</b>

*Check every 10 hours, change every 500 hours/ 6 months*

USE	CLIMATE
Normal, except USA	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Agrisynth LSP 10W-40</b>	<b>Armado Synth 10W-40</b>	

*Check every 10 hours, change every 500 hours/ 6 months*

**DIFFERENTIAL FRONT**  
Capacity: 17,7 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
<b>Agrifluid HT</b>		

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

**DIFFERENTIAL REAR**  
Capacity: 10 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
<b>Agrifluid HT</b>		

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

**HUB REDUCTIONS FRONT**  
Capacity: 1,9 liter (each hub)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
<b>Agrifluid HT</b>		

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

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## HUB REDUCTIONS REAR

Capacity: 2 liter (each hub)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Agrifluid HT</b>		

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

## TRANSMISSION Synchro Shuttle SS700/750

Capacity: 21 liter (Change capacity), Capacity: 23 liter (Dry fill)

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 30</b>		

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

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 10W</b>		

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

## HYDRAULIC SYSTEM

Capacity: 125 liter (Hydraulic tank)

USE		CLIMATE
Normal		Tropical
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus H 46</b>	<b>Perlus AF 46</b>	

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

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus H 32</b>	<b>Perlus AF 32</b>	

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

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## HYDRAULIC BRAKE SYSTEM

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus H 15</b>		

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

## GREASE POINTS/NIPPLES

USE		CLIMATE
Preferred		Moderate
PRODUCT RECOMMENDATION 1		
<b>HT Q9 High Grade Grease</b>		

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Labora Grease</b>	<b>Q5 MP Calcep Grease EP 2</b>	<b>MP Lithep Grease EP 2</b>

## COOLING SYSTEM

Capacity: 28 liter

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

*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.*