

# JCB TELESCOPIC HANDLERS 550-80 (97 KW) STAGE III (2009-2013)



**ENGINE** JCB 444  
Capacity: 12,5-15 liter

**USE**  
Normal

**CLIMATE**  
Moderate

**PRODUCT RECOMMENDATION 1**  
**Agridiesel MSP 15W-40**

**PRODUCT RECOMMENDATION 2**  
**Agridiesel CRD+ 15W-40**

**PRODUCT RECOMMENDATION 3**  
**Dieselfleet CD+ 15W-40**

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

**USE**  
Severe

**CLIMATE**  
Moderate

**PRODUCT RECOMMENDATION 1**  
**Agridiesel MSP 15W-40**

**PRODUCT RECOMMENDATION 2**  
**Agridiesel CRD+ 15W-40**

**PRODUCT RECOMMENDATION 3**  
**Dieselfleet CD+ 15W-40**

*Check every 10 hours, change every 250 hours/ 3 months*

**USE**  
Bio content in fuel >19%

**CLIMATE**  
Moderate

**PRODUCT RECOMMENDATION 1**  
**Agridiesel MSP 15W-40**

**PRODUCT RECOMMENDATION 2**  
**Agridiesel CRD+ 15W-40**

**PRODUCT RECOMMENDATION 3**  
**Dieselfleet CD+ 15W-40**

*Check every 10 hours, change every 250 hours/ 3 months*

**DIFFERENTIAL FRONT**  
Capacity: 14,5 liter

**USE**  
Normal

**CLIMATE**  
Moderate

**PRODUCT RECOMMENDATION 1**  
**Agrifluid Synth XHP Ultra**

**PRODUCT RECOMMENDATION 2**  
**Agrifluid HT-Plus**

**PRODUCT RECOMMENDATION 3**  
**Kroontrak MTH 10W-30**

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

**USE**  
Initial service

**CLIMATE**  
Moderate

**PRODUCT RECOMMENDATION 1**  
**Agrifluid Synth XHP Ultra**

**PRODUCT RECOMMENDATION 2**  
**Agrifluid HT-Plus**

**PRODUCT RECOMMENDATION 3**  
**Kroontrak MTH 10W-30**

*Change every 100 hours*

# JCB TELESCOPIC HANDLERS 550-80 (97 KW) STAGE III (2009-2013)



## DIFFERENTIAL REAR

Capacity: 13,5 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid Synth XHP Ultra</b>	<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>

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

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid Synth XHP Ultra</b>	<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>

*Change every 100 hours*

## HUB REDUCTIONS FRONT

Capacity: 1,9 liter (each)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid Synth XHP Ultra</b>	<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>

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

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid Synth XHP Ultra</b>	<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>

*Change every 100 hours*

## HUB REDUCTIONS REAR

Capacity: 1,9 liter (each)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid Synth XHP Ultra</b>	<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>

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

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid Synth XHP Ultra</b>	<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>

*Change every 100 hours*

# JCB TELESCOPIC HANDLERS 550-80 (97 KW) STAGE III (2009-2013)



## TRANSMISSION

Capacity: 17-23 liter

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

Check every 50 hours, change every 1000 hours/ 12 months

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

Check every 50 hours, change every 1000 hours/ 12 months

## HYDRAULIC SYSTEM

Capacity: 112 liter (Hydraulic tank)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus Biosynth 46</b>	<b>Perlus H 46</b>	

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

## GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>HT Q9 High Grade Grease</b>	<b>Labora Grease</b>	

Check every 50 hours

## 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

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