

# JCB TELESCOPIC HANDLERS TM320

## ECOMAX T4I



**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: 17,7 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

**Agrifluid HT**

*Change every 500 hours/ 12 months*

### DIFFERENTIAL REAR

Capacity: 17,7 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

**Agrifluid HT**

*Change every 500 hours/ 12 months*

### TRANSFERBOX

Capacity: 1,3 liter

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

**Gearlube GL-5 80W-90**

*Check every 6 months/ 500 hours, change every 12 months/ 1000 hours*

### TRANSMISSION POWERSHIFT PS760 6/4 6/4

Capacity: 19 liter (Dry fill)

USE

Normal

CLIMATE

Mediterranean

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30**

*Check every 6 months/ 500 hours, change every 12 months/ 1000 hours*

USE

Normal

CLIMATE

Moderate

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 10W**

*Check every 6 months/ 500 hours, change every 12 months/ 1000 hours*

# JCB TELESCOPIC HANDLERS TM320

## ECOMAX T4I



### HYDRAULIC SYSTEM

Capacity: 97 liter (Hydraulic tank), Capacity: 135 liter (System)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Perlus Biosynth 46**

PRODUCT RECOMMENDATION 2

**Perlus H 46***Check every 10 hours, change every 1000 hours/ 12 months*

USE	CLIMATE
Biodegradable oil	Moderate

PRODUCT RECOMMENDATION 1

**Perlus Biosynth 46***Check every 10 hours, change every 1000 hours/ 12 months*

### GREASE POINTS/NIPPLES

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Labora Grease**

PRODUCT RECOMMENDATION 2

**Q5 MP Calcep Grease EP 2**

PRODUCT RECOMMENDATION 3

**MP Lithep Grease EP 2**

### COOLING SYSTEM

Capacity: 20,5 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Coolant SP 15+**

PRODUCT RECOMMENDATION 2

**Coolant SP 12**

PRODUCT RECOMMENDATION 3

**Coolant -38 Organic NF***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.