

# JCB WHEELED LOADERS 457 HT MTU 6R1000 STAGE IV/T4F (2014 AND AFTER)



**ENGINE** MTU 6R-1000 (Stage IV/Tier 4)  
Capacity: 25 liter

| USE    | CLIMATE  |
|--------|----------|
| Normal | Moderate |

PRODUCT RECOMMENDATION 1

**Agridiesel MSP 15W-40**

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

**DIFFERENTIAL FRONT** ZF MT-L3095-II  
Capacity: 35 liter

| USE    | CLIMATE  |
|--------|----------|
| Normal | Moderate |

PRODUCT RECOMMENDATION 1

**Agrifluid HT**

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

**DIFFERENTIAL REAR** ZF MT-L3095-II  
Capacity: 35 liter

| USE    | CLIMATE  |
|--------|----------|
| Normal | Moderate |

PRODUCT RECOMMENDATION 1

**Agrifluid HT**

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

**TRANSMISSION** ZF 4WG210 4/3  
Capacity: 41 liter

| USE    | CLIMATE  |
|--------|----------|
| Normal | Moderate |

PRODUCT RECOMMENDATION 1

**SP Matic 2032**

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

| USE             | CLIMATE  |
|-----------------|----------|
| Initial service | Moderate |

PRODUCT RECOMMENDATION 1

**SP Matic 2032**

*Change every 100 hours*

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**TRANSMISSION** ZF 5WG210 5/3

Capacity: 41 liter

| USE    | CLIMATE  |
|--------|----------|
| Normal | Moderate |

PRODUCT RECOMMENDATION 1

**SP Matic 2032***Check every 10 hours, change every 1000 hours/ 12 months*

| USE             | CLIMATE  |
|-----------------|----------|
| Initial service | Moderate |

PRODUCT RECOMMENDATION 1

**SP Matic 2032***Change every 100 hours***HYDRAULIC SYSTEM**

Capacity: 240 liter

| USE    | CLIMATE  |
|--------|----------|
| Normal | Moderate |

PRODUCT RECOMMENDATION 1

**Perlus Biosynth 46**

PRODUCT RECOMMENDATION 2

**Perlus H 46***Check every 10 hours, change every 2000 hours/ 24 months***GREASE POINTS/NIPPLES**

| USE    | CLIMATE  |
|--------|----------|
| Normal | Moderate |

PRODUCT RECOMMENDATION 1

**HT Q9 High Grade Grease**

PRODUCT RECOMMENDATION 2

**Labora Grease****GREASE POINTS/NIPPLES CENTRAL LUBRICATION SYSTEM**

| 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**

# JCB WHEELED LOADERS 457 HT MTU 6R1000 STAGE IV/T4F (2014 AND AFTER)

**COOLING SYSTEM**

Capacity: 42 liter

**USE**

Normal

**CLIMATE**

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 36 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.*