

# JCB WHEELED LOADERS 456 ZX 539250 -> (2001-2006)



**ENGINE** Cummins 6CT8.3C  
Capacity: 18,9 liter

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

| 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*

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

| 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 100 hours*

**DIFFERENTIAL FRONT**  
Capacity: 51-69 liter

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

| PRODUCT RECOMMENDATION 1  |  |  |
|---------------------------|--|--|
| <b>Gearlube LS 80W-90</b> |  |  |

*Check every 100 hours, change every 1000 hours*

**DIFFERENTIAL REAR**  
Capacity: 51 liter

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

| PRODUCT RECOMMENDATION 1  |  |  |
|---------------------------|--|--|
| <b>Gearlube LS 80W-90</b> |  |  |

*Check every 100 hours, change every 1000 hours*

**TRANSMISSION** Powershift  
Capacity: 28 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |  |
|--------------------------|--------------------------|--|
| <b>SP Matic 2032</b>     | <b>ATF Almirol</b>       |  |

*Check every 100 hours, change every 1000 hours*

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## HYDRAULIC SYSTEM

Capacity: 215 liter

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>Perlus H 32</b>       |  |          |

*Check every 10 hours, change every 2000 hours*

## GREASE POINTS/NIPPLES

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

*Change every 100 hours*

## COOLING SYSTEM

Capacity: 38-40 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*

*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.*