

# KUBOTA WHEELED LOADERS R/RT R420B

## KUBOTA D1503-T (1996-2004)



**ENGINE** Kubota D1503-T  
Capacity: 7 liter

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

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2    | PRODUCT RECOMMENDATION 3      |
|-----------------------------|-----------------------------|-------------------------------|
| <b>Kroontrak MTH 10W-30</b> | <b>Synfleet SHPD 10W-40</b> | <b>Multifleet SHPD 10W-40</b> |

*Change every 100 hours*

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

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2    | PRODUCT RECOMMENDATION 3      |
|-----------------------------|-----------------------------|-------------------------------|
| <b>Kroontrak MTH 10W-30</b> | <b>Synfleet SHPD 10W-40</b> | <b>Multifleet SHPD 10W-40</b> |

*Change every 35 hours*

**DIFFERENTIAL FRONT**  
Capacity: 3 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |  |
|--------------------------|--------------------------|--|
| <b>Agrifluid HT-Plus</b> | <b>Agrifluid HT</b>      |  |

*Check every 500 hours, change every 1000 hours*

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |  |
|--------------------------|--------------------------|--|
| <b>Agrifluid HT-Plus</b> | <b>Agrifluid HT</b>      |  |

*Change every 500 hours*

**DIFFERENTIAL REAR**  
Capacity: 3 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |  |
|--------------------------|--------------------------|--|
| <b>Agrifluid HT-Plus</b> | <b>Agrifluid HT</b>      |  |

*Check every 500 hours, change every 1000 hours*

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |  |
|--------------------------|--------------------------|--|
| <b>Agrifluid HT-Plus</b> | <b>Agrifluid HT</b>      |  |

*Change every 500 hours*

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### HYDRAULIC SYSTEM

Capacity: 44 liter (Hydraulic tank)

| USE                         |                             | CLIMATE                       |
|-----------------------------|-----------------------------|-------------------------------|
| Normal                      |                             | Mediterranean                 |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2    | PRODUCT RECOMMENDATION 3      |
| <b>Kroontrak MTH 10W-30</b> | <b>Synfleet SHPD 10W-40</b> | <b>Dieselfleet CD+ 15W-40</b> |

*Change every 1000 hours*

| USE                         |                             | CLIMATE                       |
|-----------------------------|-----------------------------|-------------------------------|
| Initial service             |                             | Mediterranean                 |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2    | PRODUCT RECOMMENDATION 3      |
| <b>Kroontrak MTH 10W-30</b> | <b>Synfleet SHPD 10W-40</b> | <b>Dieselfleet CD+ 15W-40</b> |

*Change every 500 hours*

### HYDRAULIC BRAKE SYSTEM

Capacity: 0,3 liter

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

### GREASE POINTS/NIPPLES

| USE                      |                                 | CLIMATE                      |
|--------------------------|---------------------------------|------------------------------|
| Normal                   |                                 | Mediterranean                |
| 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> |

| USE                      |  | CLIMATE |
|--------------------------|--|---------|
| Normal                   |  | Cold    |
| PRODUCT RECOMMENDATION 1 |  |         |
| <b>Gear Grease EP 1</b>  |  |         |

| USE                      |  | CLIMATE |
|--------------------------|--|---------|
| Normal                   |  | Arctic  |
| PRODUCT RECOMMENDATION 1 |  |         |
| <b>Gear Grease EP 0</b>  |  |         |

# KUBOTA WHEELED LOADERS R/RT R420B

## KUBOTA D1503-T (1996-2004)

**COOLING SYSTEM**

Capacity: 8,4 liter

**USE**

Normal

**CLIMATE**

Moderate

**PRODUCT RECOMMENDATION 1****Coolant -38 Organic NF****PRODUCT RECOMMENDATION 2****Coolant -26**

*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.*