

**JOHN DEERE 5010 SERIES 5310 (2001-2003)**

**ENGINE** 3029 DAT50  
Capacity: 8,5 liter

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

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2    | PRODUCT RECOMMENDATION 3     |
|-----------------------------|-----------------------------|------------------------------|
| <b>Kroontrak CVT 10W-40</b> | <b>Agrisynth MSP 10W-40</b> | <b>Agridiesel MSP 15W-40</b> |

*Check every 10 hours, change every 250 hours/ 12 months*

**DIFFERENTIAL FRONT**  
Capacity: 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 1500 hours*

**HUB REDUCTIONS FRONT**  
Capacity: 0,6 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 250 hours, change every 1500 hours*

**POWER TAKE OFF REAR**  
Capacity: 3 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 1250 hours/ 24 months*

**TRANSAXLE/HYDRAULIC SYSTEM** 30 km/h (18.5 mph)  
Capacity: 36-38 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 1250 hours/ 24 months*

**JOHN DEERE 5010 SERIES 5310 (2001-2003)****TRANSAXLE/HYDRAULIC SYSTEM 40 km/h (25 mph)**

Capacity: 36-43 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 1250 hours/ 24 months***HYDRAULIC BRAKE SYSTEM**

Capacity: 0,32 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 250 hours, change every 1500 hours***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> |

*Check every 50 hours*

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

*Check every 50 hours*

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

*Check every 50 hours*

**JOHN DEERE 5010 SERIES 5310 (2001-2003)****COOLING SYSTEM**

Capacity: 9,5 liter, Capacity: 10,5 liter (+ cabin)

| USE                           |                          | CLIMATE  |
|-------------------------------|--------------------------|----------|
| Normal                        |                          | Moderate |
| PRODUCT RECOMMENDATION 1      | PRODUCT RECOMMENDATION 2 |          |
| <b>Coolant -38 Organic NF</b> | <b>Coolant -26</b>       |          |

*Check every 250 hours, change every 2000 hours/ 24 months***AIRCONDITIONING**

Capacity: 1,25 liter

We are unable to give a standard recommendation for this component. Please contact our service department.

*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.*