

# MANITOU MANISCOPIC MT/MTA MT 6642T

## JOHN DEERE 4045T (<-17173)



**ENGINE** John Deere 4045 T  
Capacity: 13,3 liter

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

| PRODUCT RECOMMENDATION 1      | PRODUCT RECOMMENDATION 2      | PRODUCT RECOMMENDATION 3      |
|-------------------------------|-------------------------------|-------------------------------|
| <b>Agridiesel CRD+ 15W-40</b> | <b>Dieselfleet CD+ 15W-40</b> | <b>Multifleet SHPD 10W-40</b> |

Change every 100 hours

| USE                                       | CLIMATE  |
|-------------------------------------------|----------|
| Alternative, fuel sulfur level < 0,0015 % | Moderate |

| PRODUCT RECOMMENDATION 1      | PRODUCT RECOMMENDATION 2      | PRODUCT RECOMMENDATION 3      |
|-------------------------------|-------------------------------|-------------------------------|
| <b>Agridiesel CRD+ 15W-40</b> | <b>Dieselfleet CD+ 15W-40</b> | <b>Multifleet SHPD 10W-40</b> |

Check every 10 hours, change every 250 hours/ 3 months

**DIFFERENTIAL FRONT** Dana  
Capacity: 9 liter

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

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

Check every 250 hours, change every 1000 hours/ 12 months

**DIFFERENTIAL REAR** Dana  
Capacity: 9 liter

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

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

Check every 250 hours, change every 1000 hours/ 12 months

**HUB REDUCTIONS FRONT**  
Capacity: 0,5 liter (each hub)

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

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

Check every 250 hours, change every 1000 hours/ 12 months

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### HUB REDUCTIONS REAR

Capacity: 0,5 liter (each hub)

| USE                      |                          | CLIMATE  |
|--------------------------|--------------------------|----------|
| Normal                   |                          | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |          |
| <b>Agrifluid HT-Plus</b> | <b>Agrifluid HT</b>      |          |

Check every 250 hours, change every 1000 hours/ 12 months

### TRANSMISSION POWERSHIFT Clark T12000 3/3

Capacity: 22,7 liter (+ cooler)

| USE                      |                          | CLIMATE  |
|--------------------------|--------------------------|----------|
| Normal                   |                          | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |          |
| <b>SP Matic 2032</b>     | <b>ATF Almirol</b>       |          |

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

| USE                      |                          | CLIMATE  |
|--------------------------|--------------------------|----------|
| Initial service          |                          | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |          |
| <b>SP Matic 2032</b>     | <b>ATF Almirol</b>       |          |

Change every 100 hours

### HYDRAULIC SYSTEM

Capacity: 178 liter (Hydraulic system including tank)

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>Perlus H 46</b>       |  |          |

Check every 10 hours, change every 2000 hours/ 24 months

### HYDRAULIC BRAKE SYSTEM

| USE                      |                          | CLIMATE  |
|--------------------------|--------------------------|----------|
| Normal                   |                          | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |          |
| <b>SP Matic 2032</b>     | <b>ATF Almirol</b>       |          |

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

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### GREASE POINTS/NIPPLES

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

### COOLING SYSTEM

Capacity: 16,3 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.*