

# MANITOU MANISCOPIC MT/MTA MT 625 H

## TURBO ST3B KUBOTA V3307-DI-T-E4B

### STAGE IIIB/TIER 4F (2014 AND AFTER)



**ENGINE** Kubota V3307-DI-T-E4B  
Capacity: 11,2 liter

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

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

*Change every 50 hours*

| USE                                 | CLIMATE  |
|-------------------------------------|----------|
| Normal, fuel sulfur level < 0,001 % | Moderate |

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

*Check every 8 hours, change every 500 hours*

**DIFFERENTIAL FRONT** Dana  
Capacity: 4 liter

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

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

*Check every 250 hours, change every 500 hours/ 12 months*

**DIFFERENTIAL REAR** Dana  
Capacity: 3,8 liter

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

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

*Check every 250 hours, change every 500 hours/ 12 months*

**HUB REDUCTIONS FRONT**  
Capacity: 0,8 liter (each)

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

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2           |  |
|-----------------------------|------------------------------------|--|
| <b>Gearlube GL-5 80W-90</b> | <b>Unigear HS GL-3/GL-5 80W-90</b> |  |

*Check every 250 hours, change every 1000 hours/ 24 months*

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**HUB REDUCTIONS REAR**

Capacity: 0,9 liter (each)

| USE                         |                                    | CLIMATE  |
|-----------------------------|------------------------------------|----------|
| Normal                      |                                    | Moderate |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2           |          |
| <b>Gearlube GL-5 80W-90</b> | <b>Unigear HS GL-3/GL-5 80W-90</b> |          |

Check every 250 hours, change every 1000 hours/ 24 months

**TRANSFERBOX Dana**

Capacity: 0,75 liter

| USE                         |                                    | CLIMATE  |
|-----------------------------|------------------------------------|----------|
| Normal                      |                                    | Moderate |
| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2           |          |
| <b>Gearlube GL-5 80W-90</b> | <b>Unigear HS GL-3/GL-5 80W-90</b> |          |

Check every 250 hours, change every 500 hours/ 12 months

**HYDRAULIC SYSTEM**

Capacity: 115 liter (Hydraulic tank)

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

Check every 50 hours, change every 1000 hours/ 24 months

**HYDRAULIC BRAKE SYSTEM**

| USE                      |  | CLIMATE  |
|--------------------------|--|----------|
| Normal                   |  | Moderate |
| PRODUCT RECOMMENDATION 1 |  |          |
| <b>LHM +</b>             |  |          |

Check every 50 hours, change every 2000 hours/ 24 months

**COOLING SYSTEM**

Capacity: 12 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/ 24 months

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*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.*