

# TERBERG TERMINAL TRACTORS YT 222

## CUMMINS QSB6.7C



**ENGINE** Cummins QSB6.7  
Capacity: 17,5 liter

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

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

*Check every 10 hours, change every 500 hours/ 6 months*

| USE    | CLIMATE |
|--------|---------|
| Normal | Cold    |

| PRODUCT RECOMMENDATION 1            | PRODUCT RECOMMENDATION 2            | PRODUCT RECOMMENDATION 3  |
|-------------------------------------|-------------------------------------|---------------------------|
| <b>Agrisynth LSP Ultra FE 5W-30</b> | <b>Armado Synth LSP Ultra 5W-30</b> | <b>Armado Synth 5W-30</b> |

*Check every 10 hours, change every 500 hours/ 6 months*

| USE                      | CLIMATE  |
|--------------------------|----------|
| Alternative (acceptable) | Tropical |

| PRODUCT RECOMMENDATION 1 |  |  |
|--------------------------|--|--|
| <b>Multifleet SCD 40</b> |  |  |

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

| USE                      | CLIMATE       |
|--------------------------|---------------|
| Alternative (acceptable) | Mediterranean |

| PRODUCT RECOMMENDATION 1 |  |  |
|--------------------------|--|--|
| <b>Multifleet SCD 30</b> |  |  |

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

| USE                      | CLIMATE  |
|--------------------------|----------|
| Alternative (acceptable) | Moderate |

| PRODUCT RECOMMENDATION 1    | PRODUCT RECOMMENDATION 2      | PRODUCT RECOMMENDATION 3    |
|-----------------------------|-------------------------------|-----------------------------|
| <b>Kroontrak CVT 10W-40</b> | <b>Agridiesel CRD+ 15W-40</b> | <b>Synfleet SHPD 10W-40</b> |

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

| USE                      | CLIMATE |
|--------------------------|---------|
| Alternative (acceptable) | Cold    |

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2  |  |
|--------------------------|---------------------------|--|
| <b>Asyntho 5W-30</b>     | <b>Armado Synth 5W-30</b> |  |

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

| USE                      | CLIMATE |
|--------------------------|---------|
| Alternative (acceptable) | Arctic  |

| PRODUCT RECOMMENDATION 1  |  |  |
|---------------------------|--|--|
| <b>Multifleet SCD 10W</b> |  |  |

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

# TERBERG TERMINAL TRACTORS YT 222

## CUMMINS QSB6.7C



### DIFFERENTIAL REAR Axletech 5523 SFD

Capacity: 12-15 liter

| USE                            |                          | CLIMATE                   |
|--------------------------------|--------------------------|---------------------------|
| Normal                         |                          | Moderate                  |
| PRODUCT RECOMMENDATION 1       | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3  |
| <b>Gearlube Racing 75W-140</b> | <b>SP Gear 1011</b>      | <b>Syngear TDL 75W-90</b> |

Check every 1000 hours, change every 12 months/ 2500 hours

| USE                            |                          | CLIMATE                   |
|--------------------------------|--------------------------|---------------------------|
| Initial service                |                          | Moderate                  |
| PRODUCT RECOMMENDATION 1       | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3  |
| <b>Gearlube Racing 75W-140</b> | <b>SP Gear 1011</b>      | <b>Syngear TDL 75W-90</b> |

Change every 100 hours

### HUB REDUCTIONS REAR Axletech 5523 SFD

Capacity: 2,8-3,7 liter (each)

| USE                            |                          | CLIMATE                   |
|--------------------------------|--------------------------|---------------------------|
| Normal                         |                          | Moderate                  |
| PRODUCT RECOMMENDATION 1       | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3  |
| <b>Gearlube Racing 75W-140</b> | <b>SP Gear 1011</b>      | <b>Syngear TDL 75W-90</b> |

Check every 1000 hours, change every 12 months/ 2500 hours

| USE                            |                          | CLIMATE                   |
|--------------------------------|--------------------------|---------------------------|
| Initial service                |                          | Moderate                  |
| PRODUCT RECOMMENDATION 1       | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3  |
| <b>Gearlube Racing 75W-140</b> | <b>SP Gear 1011</b>      | <b>Syngear TDL 75W-90</b> |

Change every 100 hours

### TRANSMISSION AUTOMATIC Clark R32411 4/4

| USE                      |  | CLIMATE       |
|--------------------------|--|---------------|
| Normal                   |  | Mediterranean |
| PRODUCT RECOMMENDATION 1 |  |               |
| <b>Gear Oil Alcat 30</b> |  |               |

Change every 1000 hours

| 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> |

Change every 1000 hours

# TERBERG TERMINAL TRACTORS YT 222

## CUMMINS QSB6.7C



| USE                                  |                          | CLIMATE                     |
|--------------------------------------|--------------------------|-----------------------------|
| Normal                               |                          | Cold                        |
| PRODUCT RECOMMENDATION 1             |                          |                             |
| <b>Gear Oil Alcat 10W</b>            |                          |                             |
| <i>Change every 1000 hours</i>       |                          |                             |
| USE                                  |                          | CLIMATE                     |
| Initial service                      |                          | Mediterranean               |
| PRODUCT RECOMMENDATION 1             |                          |                             |
| <b>Gear Oil Alcat 30</b>             |                          |                             |
| <i>Change every 100 hours</i>        |                          |                             |
| USE                                  |                          | CLIMATE                     |
| Initial service                      |                          | 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> |
| <i>Change every 100 hours</i>        |                          |                             |
| USE                                  |                          | CLIMATE                     |
| Initial service                      |                          | Cold                        |
| PRODUCT RECOMMENDATION 1             |                          |                             |
| <b>Gear Oil Alcat 10W</b>            |                          |                             |
| <i>Change every 100 hours</i>        |                          |                             |
| TRANSMISSION AUTOMATIC ZF 3WG161 3/3 |                          |                             |
| 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>Agrifluid HT</b>         |
| <i>Change every 1500 hours</i>       |                          |                             |
| USE                                  |                          | CLIMATE                     |
| Severe                               |                          | Moderate                    |
| PRODUCT RECOMMENDATION 1             | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3    |
| <b>Agrifluid Synth XHP Ultra</b>     | <b>Agrifluid HT-Plus</b> | <b>Agrifluid HT</b>         |
| <i>Change every 1000 hours</i>       |                          |                             |
| USE                                  |                          | CLIMATE                     |
| Initial service                      |                          | Moderate                    |
| PRODUCT RECOMMENDATION 1             | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3    |
| <b>Agrifluid Synth XHP Ultra</b>     | <b>Agrifluid HT-Plus</b> | <b>Agrifluid HT</b>         |
| <i>Change every 100 hours</i>        |                          |                             |

# TERBERG TERMINAL TRACTORS YT 222

## CUMMINS QSB6.7C


**TRANSMISSION AUTOMATIC SERIAL NUMBER ABOVE 6510717075 Allison 3000 4/1**

Capacity: 27 liter (Change capacity, without cooler)

| USE       | CLIMATE  |
|-----------|----------|
| Preferred | Moderate |

PRODUCT RECOMMENDATION 1

**SP Matic 2032***Change every 48 months/ 6000 hours*

| USE                      | CLIMATE  |
|--------------------------|----------|
| Alternative (acceptable) | Moderate |

PRODUCT RECOMMENDATION 1

**SP Matic 2032**

PRODUCT RECOMMENDATION 2

**ATF Almirol***Change every 6 months/ 500 hours*
**TRANSMISSION AUTOMATIC SERIAL NUMBER BELOW 6510717075 Allison 3000 4/1**

Capacity: 27 liter (Change capacity, without cooler)

| USE       | CLIMATE  |
|-----------|----------|
| Preferred | Moderate |

PRODUCT RECOMMENDATION 1

**SP Matic 2032***Change every 48 months/ 6000 hours*

| USE                      | CLIMATE  |
|--------------------------|----------|
| Alternative (acceptable) | Moderate |

PRODUCT RECOMMENDATION 1

**SP Matic 2032**

PRODUCT RECOMMENDATION 2

**ATF Almirol***Change every 6 months/ 500 hours*
**HYDRAULIC CAB TILT SYSTEM ELECTRICALLY OPERATED**

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

PRODUCT RECOMMENDATION 1

**ATF Dexron II-D**

PRODUCT RECOMMENDATION 2

**Perlus H 46**

PRODUCT RECOMMENDATION 3

**Perlus AF 46**
**HYDRAULIC CAB TILT SYSTEM MANUALLY OPERATED**

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

PRODUCT RECOMMENDATION 1

**Perlus Biosynth 46**

PRODUCT RECOMMENDATION 2

**Perlus H 46**

# TERBERG TERMINAL TRACTORS YT 222

## CUMMINS QSB6.7C



### HYDRAULIC SYSTEM FIFTH WHEEL

| USE                       |                          | CLIMATE                   |
|---------------------------|--------------------------|---------------------------|
| Normal                    |                          | Moderate                  |
| PRODUCT RECOMMENDATION 1  | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3  |
| <b>Perlus Biosynth 46</b> | <b>Perlus H 46</b>       | <b>Perlus Biosynth 32</b> |

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

### POWER STEERING TRW

| USE                      |                          | CLIMATE                  |
|--------------------------|--------------------------|--------------------------|
| Normal                   |                          | Moderate                 |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| <b>SP Matic 2032</b>     | <b>ATF Almirol</b>       | <b>ATF Dexron II-D</b>   |

### 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> |

### GREASE POINTS/NIPPLES WHEEL HUBS FRONT GREASE LUBRICATED Volvo

| 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> |

### GREASE POINTS/NIPPLES WHEEL HUBS FRONT OIL LUBRICATED Volvo

Capacity: 0,4 liter (each)

| USE                      |                          | CLIMATE                  |
|--------------------------|--------------------------|--------------------------|
| Normal                   |                          | Moderate                 |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| <b>Agrifluid HT-Plus</b> | <b>Multifleet SCD 30</b> | <b>SP Gear 5015</b>      |

### COOLING SYSTEM

| 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> |

*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.*

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