

# CATERPILLAR MOTOR GRADERS 12H 2GS

## (1995-1996)



**ENGINE** 3306 Turbo  
Capacity: 29 liter

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

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

*Check every 10 hours, change every 1 months/ 250 hours*

| USE                                               | CLIMATE  |
|---------------------------------------------------|----------|
| Normal, fuel with sulfur content > 1,5% by weight | Moderate |

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

*Check every 10 hours, change every 1 months/ 125 hours*

**TANDEM DRIVE**  
Capacity: 64 liter (each side)

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |  |
|--------------------------|--------------------------|--|
| <b>Gear Oil Alcat 30</b> | <b>Gear Oil Alcat 50</b> |  |

*Check every 1 months/ 250 hours, change every 12 months/ 2000 hours*

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

| PRODUCT RECOMMENDATION 1  |  |  |
|---------------------------|--|--|
| <b>Gear Oil Alcat 10W</b> |  |  |

*Check every 1 months/ 250 hours, change every 12 months/ 2000 hours*

**TRANSAXLE**  
Capacity: 47 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |  |
|--------------------------|--------------------------|--|
| <b>Gear Oil Alcat 30</b> | <b>Gear Oil Alcat 50</b> |  |

*Check every 1 months/ 250 hours, change every 6 months/ 1000 hours*

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

| PRODUCT RECOMMENDATION 1  |  |  |
|---------------------------|--|--|
| <b>Gear Oil Alcat 10W</b> |  |  |

*Check every 1 months/ 250 hours, change every 6 months/ 1000 hours*

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## (1995-1996)



### HYDRAULIC SYSTEM

Capacity: 38 liter (Hydraulic tank)

| USE                      |                          | CLIMATE       |
|--------------------------|--------------------------|---------------|
| Normal                   |                          | Mediterranean |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |               |
| <b>Multifleet SCD 30</b> | <b>Gear Oil Alcat 30</b> |               |

*Check every 10 hours, change every 2000 hours/ 12 months*

| USE                           |                             | CLIMATE                  |
|-------------------------------|-----------------------------|--------------------------|
| Normal                        |                             | Moderate                 |
| PRODUCT RECOMMENDATION 1      | PRODUCT RECOMMENDATION 2    | PRODUCT RECOMMENDATION 3 |
| <b>Agridiesel CRD+ 15W-40</b> | <b>Kroontrak MTH 10W-30</b> | <b>Asyntho 5W-30</b>     |

*Check every 10 hours, change every 2000 hours/ 12 months*

### WHEEL SPINDLE BEARING FRONT

Capacity: 0,5 liter (each wheel)

| USE                      |                          | CLIMATE       |
|--------------------------|--------------------------|---------------|
| Normal                   |                          | Mediterranean |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 |               |
| <b>Gear Oil Alcat 30</b> | <b>Gear Oil Alcat 50</b> |               |

*Check every 3 months/ 500 hours*

| USE                       |  | CLIMATE |
|---------------------------|--|---------|
| Normal                    |  | Cold    |
| PRODUCT RECOMMENDATION 1  |  |         |
| <b>Gear Oil Alcat 10W</b> |  |         |

*Check every 3 months/ 500 hours*

### COOLING SYSTEM

Capacity: 45 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 24 months/ 3000 hours*

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## (1995-1996)



### CIRCLE DRIVE GEARBOX

Capacity: 7 liter

| USE                          |                                     | CLIMATE       |
|------------------------------|-------------------------------------|---------------|
| Normal                       |                                     | Mediterranean |
| PRODUCT RECOMMENDATION 1     | PRODUCT RECOMMENDATION 2            |               |
| <b>Gearlube GL-5 85W-140</b> | <b>Unigear LS GL-3/GL-5 85W-140</b> |               |

Check every 10 hours, change every 2000 hours/ 12 months

| USE                      |                           | CLIMATE                     |
|--------------------------|---------------------------|-----------------------------|
| Normal                   |                           | Moderate                    |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2  | PRODUCT RECOMMENDATION 3    |
| <b>SP Gear 1011</b>      | <b>Syngear TDL 75W-90</b> | <b>Gearlube GL-5 80W-90</b> |

Check every 10 hours, change every 2000 hours/ 12 months

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