

CATERPILLAR MOTOR GRADERS 14M B9J

(2005 AND AFTER)



ENGINE C11 Acert
Capacity: 39 liter

| USE | | CLIMATE |
|-------------------------------|-------------------------------|-------------------------------|
| Preferred | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Agridiesel CRD+ 15W-40 | Dieselfleet CD+ 15W-40 | Multifleet SHPD 15W-40 |

Check every 10 hours, change every 3 months/ 500 hours

| USE | | CLIMATE |
|-----------------------------|-------------------------------|----------|
| Preferred | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Agrisynth LSP 10W-40 | Multifleet SHPD 10W-40 | |

Check every 10 hours, change every 3 months/ 500 hours

| USE | | CLIMATE |
|-------------------------------|-------------------------------|---------------|
| Alternative (acceptable) | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Agridiesel CRD+ 15W-40 | Multifleet SHPD 15W-40 | |

Check every 10 hours, change every 3 months/ 500 hours

| USE | | CLIMATE |
|-----------------------------|-------------------------------|-------------------------------|
| Alternative (acceptable) | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Synfleet SHPD 10W-40 | Dieselfleet CD+ 15W-40 | Multifleet SHPD 10W-40 |

Check every 10 hours, change every 3 months/ 500 hours

TANDEM DRIVE

Capacity: 100 liter (each side)

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

TRANSAXLE

Capacity: 89 liter

| USE | | CLIMATE |
|--------------------------|--------------------------|---------------|
| Normal | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Gear Oil Alcat 30 | Gear Oil Alcat 50 | |

Check every 10 hours, change every 6 months/ 1000 hours

| USE | | CLIMATE |
|---------------------------|--|---------|
| Normal | | Cold |
| PRODUCT RECOMMENDATION 1 | | |
| Gear Oil Alcat 10W | | |

Check every 10 hours, change every 6 months/ 1000 hours

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HYDRAULIC SYSTEM

Capacity: 64 liter (Hydraulic tank)

| USE | | CLIMATE |
|-------------------------------|-------------------------------|--------------------------|
| Normal | | Tropical |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Dieselfleet CD+ 15W-40 | Multifleet SHPD 15W-40 | Gear Oil Alcat 30 |

Check every 100 hours, change every 12 months/ 2000 hours

| USE | | CLIMATE |
|--------------------------|-----------------------------|--------------------------|
| Normal | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Agrifluid HT-Plus | Kroontrak MTH 10W-30 | Agrifluid HT |

Check every 100 hours, change every 12 months/ 2000 hours

| USE | | CLIMATE |
|---------------------------|--|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| Gear Oil Alcat 10W | | |

Check every 100 hours, change every 12 months/ 2000 hours

WHEEL SPINDLE BEARING FRONT

Capacity: 1 liter (each wheel)

| USE | | CLIMATE |
|--------------------------|--------------------------|---------------|
| Normal | | Mediterranean |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Gear Oil Alcat 30 | Gear Oil Alcat 50 | |

Check every 3 months/ 500 hours, change every 24 months/ 2000 hours

| USE | | CLIMATE |
|---------------------------|--|---------|
| Normal | | Cold |
| PRODUCT RECOMMENDATION 1 | | |
| Gear Oil Alcat 10W | | |

Check every 3 months/ 500 hours, change every 24 months/ 2000 hours

COOLING SYSTEM

Capacity: 40,75 liter

| USE | | CLIMATE |
|--------------------------|--|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| Coolant SP 17 | | |

Check every 10 hours, change every 72 months/ 12000 hours

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CIRCLE DRIVE GEARBOX

Capacity: 10 liter

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

PRODUCT RECOMMENDATION 1

Gearlube GL-5 85W-140

PRODUCT RECOMMENDATION 2

Unigear LS GL-3/GL-5 85W-140*Check every 1 months/ 100 hours, change every 24 months/ 2000 hours*

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

PRODUCT RECOMMENDATION 1

Gearlube Racing 75W-140

PRODUCT RECOMMENDATION 2

SP Gear 1011

PRODUCT RECOMMENDATION 3

Syngear TDL 75W-90*Check every 1 months/ 100 hours, change every 24 months/ 2000 hours*

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