

TABLICA PODMAZIVANJA

MOTORNA ULJA *TITAN*[®]
ULJA ZA MOTOCIKLE *SILKOLENE*[®]
INDUSTRIJSKA MAZIVA
SPECIJALNA MAZIVA
VAZELINI, PARAFINI
ULJA I EMULZIJE ZA OBRADU METALA



Lubricant report for:

CATERPILLAR Construction Equipment, WHEELED LOADERS, 950G, -
Manufacturer: Finning (UK) Ltd., Cannock WS11 3LL

Engine acceptable

Use: Normal

OEM recommendation

| | |
|-------------------------|------------|
| From -30 to 30API: CF-4 | SAE 5W-30 |
| From -30 to 40API: CF-4 | SAE 5W-40 |
| From -20 to 40API: CF-4 | SAE 10W-40 |
| From -15 to 50API: CF-4 | SAE 15W-40 |

Company products

1. *FUCHS TITAN CARGO SL 5W-30*
2. *FUCHS TITAN CARGO MC 10W-40*
3. *FUCHS TITAN TRUCK 15W-40*

Engine preferred

Use: Normal

OEM recommendation

| | |
|-------------------------|------------|
| From -30 to 30LRG-1 | SAE 5W-30 |
| From -15 to 50LRG-1 | SAE 15W-40 |
| From -30 to 30API: CH-4 | SAE 5W-30 |
| From -15 to 50API: CH-4 | SAE 15W-40 |
| From -30 to 30API: CG-4 | SAE 5W-30 |
| From -30 to 40API: CG-4 | SAE 5W-40 |
| From -20 to 40API: CG-4 | SAE 10W-40 |
| From -15 to 50API: CG-4 | SAE 15W-40 |

Company products

1. *FUCHS TITAN UNIC PLUS MC 10W-40*
2. *FUCHS TITAN SUPERIOR 15W-40*

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Differentials, final drives

Use: Normal

OEM recommendation

| | |
|---------------------------------|---------|
| From -30 to 0 Caterpillar TO-4 | SAE 10W |
| From -25 to 25 Caterpillar TO-4 | SAE 30 |
| From -15 to 50 Caterpillar TO-4 | SAE 50 |
| From -10 to 50 Caterpillar TO-4 | SAE 60 |

Company products

1. *FUCHS TITAN UTTO TO-4 SAE 30*
2. *FUCHS TITAN UTTO TO-4 SAE 50*
3. *FUCHS TITAN UTTO TO-4 SAE 10*

Powershift transmission

Use: Normal

OEM recommendation

| | |
|---------------------------------|---------|
| From -20 to 10 Caterpillar TO-4 | SAE 10W |
| From 0 to 35 Caterpillar TO-4 | SAE 30 |
| From 10 to 50 Caterpillar TO-4 | SAE 50 |

Company products

1. *FUCHS TITAN UTTO TO-4 SAE 30*
2. *FUCHS TITAN UTTO TO-4 SAE 50*
3. *FUCHS TITAN UTTO TO-4 SAE 10*

Hydraulic system

Use: Normal

OEM recommendation

| | |
|--------------------------|------------|
| From -20 to 40 API: CH-4 | SAE 10W |
| From 10 to 50 API: CH-4 | SAE 30 |
| From -20 to 40 API: CH-4 | SAE 10W-30 |
| From -25 to 40 BIO-HYD | SAE 10W |

Company products

1. *FUCHS TITAN UNIVERSAL 10W*
2. *FUCHS TITAN HYDRAMOT MC 10W-30*

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Caterpillar recommends the use of its S.O.S. Oil Analysis Programme to monitor the condition of the equipment.

902, 906 COMPACT WHEEL LOADER:

| <i>Engine</i> | <i>Recommended change interval</i> 250 hours or 6 months | <i>Recommended check interval</i> daily |
|--------------------------|---|--|
| <i>Differential</i> | 1000 hours or 1 year | 250 hours or 6 months |
| <i>Final Drive</i> | 1000 hours or 1 year | 250 hours or 6 months |
| <i>Hydrostatic Drive</i> | 1000 hours or 1 year | 250 hours or 6 months |
| <i>Hydraulic System</i> | 2000 hours or 1 year | daily |
| <i>Cooling System:</i> | | |
| <i>Coolant (DEAC)</i> | 3000 hours or 2 years | daily |
| <i>Coolant (ELC)</i> | 6000 hours or 4 years | daily |

908 COMPACT WHEEL LOADER:

| <i>Engine</i> | <i>Recommended change interval</i> 500 hours or 1 year | <i>Recommended check interval</i> daily |
|--------------------------|---|--|
| <i>Differential</i> | 1000 hours or 1 year | 250 hours or 6 months |
| <i>Final Drive</i> | 1000 hours or 1 year | 250 hours or 6 months |
| <i>Hydrostatic Drive</i> | 1000 hours or 1 year | 250 hours or 6 months |
| <i>Hydraulic System</i> | 1000 hours or 6 months | daily |
| <i>Cooling System:</i> | | |
| <i>Coolant (DEAC)</i> | 3000 hours or 2 years | daily |
| <i>Coolant (ELC)</i> | 6000 hours or 4 years | daily |

301.5, 301.6, 301.8 MINI HYD EXCAVATOR:

| <i>Engine</i> | <i>Recommended change interval</i> 250 hours | <i>Recommended check interval</i> 10 hours or daily |
|-------------------------|---|--|
| <i>Final Drive</i> | 1000 hours | 250 hours |
| <i>Hydraulic System</i> | 2000 hours | 10 hours or daily |

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Cooling System:

| | | |
|-----------------------|------------------------------|--------------------------|
| <i>Coolant (DEAC)</i> | <i>3000 hours or 3 years</i> | <i>10 hours or daily</i> |
| <i>Coolant (ELC)</i> | <i>6000 hours or 6 years</i> | <i>10 hours or daily</i> |

302.5, 303.5, 304.5 MINI HYD EXCAVATOR:

| | <i>Recommended change interval</i> | <i>Recommended check interval</i> |
|-------------------------|------------------------------------|-----------------------------------|
| <i>Engine</i> | <i>250 hours</i> | <i>10 hours or daily</i> |
| <i>Final Drive</i> | <i>1000 hours</i> | <i>250 hours</i> |
| <i>Hydraulic System</i> | <i>2000 hours</i> | <i>10 hours or daily</i> |
| <i>Cooling System:</i> | | |
| <i>Coolant (DEAC)</i> | <i>3000 hours or 3 years</i> | <i>10 hours or daily</i> |
| <i>Coolant (ELC)</i> | <i>6000 hours or 6 years</i> | <i>10 hours or daily</i> |

The recommendations under this heading have been updated in accordance with Caterpillar Publication SEBU6250-10, July 1999 entitled "Caterpillar Machine Lubricant Recommendations". These supercede the recommendations in earlier Service Manuals for items listed in the Publication.

The ambient temperature/viscosity relationships for the following models differ from the publication mentioned in Note 60 and are in accordance with the 'Maintenance Section Lubricant Specifications' for the respective models: 428C, 438C, 307, M312, M315, M318, CB 544 and 980G.

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