

MANITOU FORKLIFT TRUCKS M/MC M40-4

CATERPILLAR 3054C TIER II



ENGINE Caterpillar 3054C
Capacity: 8,6 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|------------------------------|-------------------------------|-------------------------------|
| Agridiesel MSP 15W-40 | Agridiesel CRD+ 15W-40 | Dieselfleet CD+ 15W-40 |

Check every 10 hours, change every 500 hours/ 12 months

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
|-----------------------------|-----------------------------|---------------------------|
| Kroontrak MTH 10W-30 | Synfleet SHPD 10W-40 | Armado Synth 5W-30 |

Check every 10 hours, change every 500 hours/ 12 months

DIFFERENTIAL FRONT Dana
Capacity: 6,8 liter

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|--------------------------|--------------------------|--|
| Agrifluid HT-Plus | Agrifluid HT | |

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

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|--------------------------|--------------------------|--|
| Agrifluid HT-Plus | Agrifluid HT | |

Change every 50 hours

DIFFERENTIAL REAR Dana

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|--------------------------|--------------------------|--|
| Agrifluid HT-Plus | Agrifluid HT | |

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

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

| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
|--------------------------|--------------------------|--|
| Agrifluid HT-Plus | Agrifluid HT | |

Change every 50 hours

MANITOU FORKLIFT TRUCKS M/MC M40-4

CATERPILLAR 3054C TIER II



HUB REDUCTIONS FRONT

Capacity: 0,76 liter (each hub)

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

Check every 250 hours, change every 1000 hours/ 12 months

| USE | | CLIMATE |
|-----------------------------|------------------------------------|----------|
| Initial service | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Gearlube GL-5 80W-90 | Unigear HS GL-3/GL-5 80W-90 | |

Change every 50 hours

HUB REDUCTIONS REAR

Capacity: 0,76 liter (each hub)

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

Check every 250 hours, change every 1000 hours/ 12 months

| USE | | CLIMATE |
|-----------------------------|------------------------------------|----------|
| Initial service | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| Gearlube GL-5 80W-90 | Unigear HS GL-3/GL-5 80W-90 | |

Change every 50 hours

TRANSMISSION Turner 4/4 4/4

Capacity: 15,2 liter

| USE | | CLIMATE |
|--------------------------|--------------------------|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| SP Matic 2032 | ATF Almirol | |

Check every 10 hours, change every 1000 hours/ 12 months

| USE | | CLIMATE |
|--------------------------|--------------------------|----------|
| Initial service | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| SP Matic 2032 | ATF Almirol | |

Change every 50 hours

MANITOU FORKLIFT TRUCKS M/MC M40-4 CATERPILLAR 3054C TIER II



HYDRAULIC SYSTEM

Capacity: 98,4 liter (Hydraulic tank)

| USE | | CLIMATE |
|--------------------------|--|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| Perlus H 46 | | |

Check every 50 hours, change every 1000 hours/ 12 months

HYDRAULIC BRAKE SYSTEM

| USE | | CLIMATE |
|--------------------------|--------------------------|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | |
| SP Matic 2032 | ATF Almirol | |

Check every 50 hours, change every 1000 hours/ 12 months

GREASE POINTS/NIPPLES

| USE | | CLIMATE |
|--------------------------|--|----------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | | |
| MoS2 Grease EP 2 | | |

COOLING SYSTEM

Capacity: 18,9 liter

| USE | | CLIMATE |
|--------------------------|--------------------------|-------------------------------|
| Normal | | Moderate |
| PRODUCT RECOMMENDATION 1 | PRODUCT RECOMMENDATION 2 | PRODUCT RECOMMENDATION 3 |
| Coolant SP 15+ | Coolant SP 12 | Coolant -38 Organic NF |

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

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.