



**MASSEY FERGUSON**

**Product Information Sheet:**

**Date: 04/02/2015**

**Ref: MF/UEO/03**

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## **MF Ultra Engine Oil 15W-40 (CJ-4)**

### **Massey Ferguson references:**

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3933543M1 20 ltr  
3933544M1 205ltr  
3933546M1 Bulk  
3933545M1 1000 ltr IBC

Note – Not all sizes are available in all markets.  
Check local programmes for availability details.

### **Applications**

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MF Ultra Engine Oil 15W-40 is a low SAPS (Sulphated Ash, Phosphorus and Sulphur) heavy duty diesel engine oil. This product has been formulated to provide the utmost protection to Tier 4 and Stage 3B engines, operating in very severe conditions, including temperatures down to -20°C\*.

MF Ultra Engine Oil 15W-40 has been developed for use in engines filtered with particulate filters (DPFs) or SCR NOX reduction systems. Also suitable for use in units employing exhaust gas re-circulation (EGR).

\*Please seek technical advice for operating temperatures below -20°C.

### **Main Benefits**

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- It provides excellent protection against engine wear and deposit accumulation.
- High levels of cleanliness, and soot handling, contributing to longer engine life and reduced maintenance costs.
- Lower fuel consumption and exhaust emissions means less harm to the environment.

### **Specifications**

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API CJ -4 / SM  
ACEA E9  
CAT ECF-3  
Cummins CES 20081  
MAN M3575  
Mack EO-O Premium Plus  
DDC PGOS 93 IT 218  
EMA DHD -1  
Mercedes Benz 228.31  
Volvo VDS-4  
Renault VI RLD-3 Compliance  
Deutz DQC III-10 LA

## Storage

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All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

## Health, Safety and Environment

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Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.

You should ensure that the product is only used for the purpose specified.

## Typical Characteristics

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Density @ 15°C	0.875
Kinematic Viscosity at 100°C, cSt.	14.4
Kinematic Viscosity at 40°C, cSt.	96
Viscosity Index	155
Flash Point (closed) °C	180
Sulphated Ash %Wt.	1.0
TBN	7.06
Pour Point, °C	-35

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

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You should always refer to the relevant machine Operators Instruction Manual and only use correct specifications advised