



MASSEY FERGUSON

Product Information Sheet:

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Ref: MF/PHC/05

MF Power HC PLUS 10W-40

Massey Ferguson references:

3933334M1 5 ltr
3933058M2 20 ltr
3933056M2 205 ltr
3933055M2 Bulk
3933386M1 IBC (1000 ltr)

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

Applications

Operates with superb friction properties for transmission and meets the latest MF specifications required for this STOU transmission lubricant.

MF Power HC Plus 10W-40 is recommended for use in the following applications:

- Transmissions
- Hydraulic systems
- Final drives
- Wet brakes and immersed clutches

Key Benefits

Friction coefficient adapted for the latest MF transmission technology:

- Low volatility, to minimize oil consumption.
- Excellent viscosity stability enables high performance and protection throughout the year and in all climates.
- Enhanced filterability.
- Increased power for tools.

Specifications

MF Power HC Plus 10W-40 is approved to MF CMS M-1145 and can be used whenever the following specifications are required:

Engines (SAE 10W-30) :

API CF-4, MIL-L-2104D, MB 228.1, Ford M2C-121B

STOU Specifications :

MF M-1139, MF M-1144, John Deere JDM J27, ZF TE-ML 06B,07B

Transmissions :

API GL-4, Allison C4, Cat TO-2

Storage

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

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

SAE Grade	10W-40
Density at 15 °C	0.872
Viscosity cSt at 100 °C	13.0
Viscosity cSt at 40 °C	85
Viscosity Index	151
Flash Point (closed) °C	190
Sulphated Ash	1.3
Pour Point °C	-30
TBN	10.5
FZG Gear Test, Pass load stage	11
Vickers Pump Wear (Wt. Loss mgs)	<50

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