



ATF 33

AUTOMATIC TRANSMISSION FLUID

KEY DATA

Automatic or semi-automatic transmissions meets requirements of "type F" FORD M2C-33F (SQM-2C-9004BA) or "type G" FORD M2C-33G (SQM-2C-9007AA).

MANUFACTURER APPROVALS

- ✓ FORD M2C-33G (former licence n° 3PE-77225)

APPLICATIONS

- Automatic or semi-automatic transmissions when a fluid meeting "type F" FORD M2C-33F (SQM-2C-9004BA) or "type G" FORD M2C-33G (SQM-2C-9007AA) is required by the manufacturer :
 - => Passenger car transmissions : Ford (C3, C4, FMW before sept.80), Austin Morris*, Jaguar, Mazda, Saab*, ...
 - * BORG-WARNER transmissions => Powershift transmissions Shuttle (JCB).
- Can also be used as power steering or torque converter fluid when the manufacturer requires a fluid of this type.
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Can be mixed only with fluids meeting the same specification.

CUSTOMER BENEFITS

- High viscosity index.
- Very low pour point.
- Very good thermal stability.
- Excellent resistance to oxidation.
- Friction properties specific to the requirements of some FORD transmissions.

CHARACTERISTICS*

Test	Unit	Test method	Result
Volumetric mass at 15°C	kg/m ³	ASTM D1298	880
Viscosity at 40°C	mm ² /s	ASTM D445	39
Viscosity at 100°C	mm ² /s	ASTM D445	7.8
Viscosity index	-	ASTM D2270	178
Viscosity at -18°C	mPa.s		1 400
Viscosity at -40°C	mPa.s	ASTM D2983	40 000
Flash point	°C	ASTM D92	190

* The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations.

If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet. This can be obtained on request from your local reseller and is available for consultation at www.quickfds.fr.

This product should not be used for any purposes other than the ones for which it is intended.

When disposing of the product after use, please protect the environment and comply with local regulations.