

A fluid for automatic gearboxes, torque converters, power steering, hydrostatic transmissions and hydraulic or mechanical systems, where the DEXRON or MERCON standard is required.

PERFORMANCES

Specifications:

G. M. DEXRON III H
MERCON
GM Type A suffix A
Allison C-4 / TES-389
ZF TE-ML 02F 03D 04D 05L 09 11B 14A 17C 21L
Voith 55.6335
MAN 339 Z1 / 339 V1
MB p.236.1 / 236.5 / 236.9
VOLVO 97341
FIAT 9.55550.AG1 / FIAT 9.55550.AG2

ADVANTAGES

ATF 430 is a low-temperature fluid which enables very smooth gear shifting when cold.

ATF 430 possesses a high viscosity index, and greater fluidity at low temperatures for the same hot viscosity, thereby making starting in cold weather easier.

ATF 430 features very good oxidation resistance and excellent anti-wear, anticorrosion and anti-foaming properties. In order to protect the essential components in automatic gearboxes and retain the anti-wear, anti-corrosion and anti-foaming qualities of the hydrokinetic oils, IGOL recommends draining your circuit every 2 years.

NB:

- Its use is prohibited if the standards MERCON® V, MERCON® SP or DEXRON® VI are required.
- In the case of automatic transmissions requiring Ford EST-M2C33F/G products, use ATF type 33.

USES

- ATF 430 is recommended for lubricating automatic transmissions in automobiles, buses and other equipment.



Characteristics	Standards	Units	Values
Viscosity at 40°C	ASTM D445	mm²/s	34.9
Viscosity at 100°C	ASTM D445	mm²/s	7.13
Viscosity index	NF T 60-136	-	173
Pour point	ASTM D97	°C	-51
COC flash point	ASTM D92	°C	208

The characteristics are given purely for information and are consistent with our current production standards. IGOL reserves the right to modify them, in order to pass on technical developments to its customers. Before using this product, you should consult the instructions for use and the environmental impact shown on the technical and safety data sheets. The information given above is based on the current state of our knowledge of the product in question. The product user should take all relevant precautions relating to its use. Under no circumstances may IGOL be held liable for damages resulting from misuse.

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