

Comline COATF3G



Synthetic automatic transmission fluid Dexron III G

Description:

COMLINE COATF3G is a synthetic automatic transmission fluid, especially developed for new (after 1997) and older (automatic) transmissions build by Ford and GM, as well as for many other brands. It is also suitable for power steering systems, some hydraulic systems and for rotary air compressors where an excellent low temperature fluidity is required.

COMLINE COATF3G has a very high viscosity index and offers resistance against corrosion and foam building. It also has good anti oxidation and anti wear properties.

COMLINE COATF3G has an extremely low pour point which allows easy gear shifting at cold starts. Seal are not affected by this ATF.

The Dexron III G specification differs from DEXRON III F by adding two extra tests. An 'electronically controlled converter clutch (ECCC) test' and a 'sprag wear test', by which the DEXRON III specification has been upgraded to the latest demands. This is why the friction characteristics of COMLINE COATF3G comply to the most modern demands in a very broad temperature range.

Performance level:

Allison C-4 ; Ford Mercon ; GM Dexron
IIIG ; MAN Typ Z1/V1 ; MB 236.1 ; Voith
55.6335 ; Volvo 97341 ; ZF TE-ML
02F/03D/09/11B/17C ; ZF TE-ML 04D/14A
; Caterpillar TO-2

Typical properties:

ATF 3 G

Density 20°C	Kg/L	0.859
Viscosity 100°C	cSt	7.4
Viscosity 40°C	cSt	37.3
Viscosity -40°C	cP	<18000
Viscosity Index		169
Flash point COC	°C	186
Pour point	°C	-48
Colour		Red

THE RECOMMENDATIONS OR SUGGESTIONS MADE IN THIS SHEET ARE MADE WITHOUT GUARANTEE OR REPRESENTATION AS TO RESULTS. THE CONTENT OF THIS SHEET IS CORRECT TO THE BEST OF OUR KNOWLEDGE. WE ADVISE THE READER TO CAREFULLY EVALUATE THE PRODUCT CHOICE FOR CRITICAL APPLICATIONS TOGETHER WITH THE SUPPLIER. WE DO NOT ACCEPT RESPONSIBILITY FOR DAMAGE AS A CONSEQUENCE OF INCOMPLETENESS OR, NEGLIGENCE AND INACCURACIES IN THIS INFORMATION SHEET. ALL TERMS OF SALE OF THE SUPPLIER CAN BE APPLIED HERE.