

Gear Oil Additive Package

ATF-30G Automatic Transmission Fluid Additive Package

Product Introduction

ATF-30G is a kind of functional additive package especially designed for automatic gear-shift system and power steering system oil. It is suitable for blending PTF-I, PTF-II automatic transmission fluid, can meet Dexron HP, the requirements of Dexron II, II specification and Dexron HP, VI specification.

Reference dosage

In the appropriate base oil, used together with polymethacrylate type viscosity index improver, anti-foam agent and dye, the dosage of 4.5% can meet Dexron II, III specification ATF; the dosage of 5.5% can meet Dexron HP, VI specification ATF.

Specification

Item	Typical Value	Test Method
Appearance	Transparent Oily Liquid	Visual
Flash Point(COC), °C	≥ 160	GB/T3536, ASTM D92
Kinematic Viscosity (100°C), mm ² /s	Report	GB/T265, ASTM D445
Nitrogen, m%	≥ 0.50	NB/SH/T0704, ASTM D5762
Zinc, m%	0.60-1.00	GB/T17476, ASTM D5185
Calcium, m%	0.30-0.60	GB/T17476, ASTM D5185
Phosphorus, m%	≥ 1.20	GB/T17476, ASTM D5185
Boron, m%	0.20-0.40	GB/T17476, ASTM D5185
Sulfur, m%	≥ 3.00	GB/T17476, ASTM D5185