

## **ExxonMobil Mobil Pegasus 701 Series 40**

Category: Fluid, Lubricant

## **Material Notes:**

Mobil Pegasus 701 Series are premium natural gas engine oils formulated exclusively from specially selected base stocks of high stability. These lubricants provide the excellent performance and economy for a wide variety of engine types, service severity and fuel quality. Mobil Pegasus 701 and 701 SAE 30 are formulated with ashless dispersants, effective oxidation and corrosion inhibitors, and antiwear agents. They provide excellent dispersancy, and good high-temperature stability. The formulation approach is very effective for controlling carbon and ash deposits in gas engines. The ashless dispersants in Mobil Pegasus 701 and SAE 30 help prevent the formation of deposits that can cause detonation. Port carbon cleaning intervals in two-cycle, naturally aspirated and turbocharged gas engines may be extended by using Pegasus 701 Series oils. Mobil Pegasus 701 Series has increased engine overhaul periods and oil filter and spark plug life in both four-cycle and two-cycle gas engines. Crankcases and power cylinders of spark-ignited two- and four-cycle gas engines; High speed two-cycle gas engines; Suitable for use in modern two-cycle and four-cycle slow-speed gas engines except where severity of application requires special heavy-duty, load-carrying performance; Highly loaded 4-cycle engines requiring anti-scuff protection; Reciprocating compressor cylinders compressing natural gas; High output or naturally aspirated turbocharged engines operating at or in excess of rated capacity under high temperatures

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http://www.lookpolymers.com/polymer\_ExxonMobil-Pegasus-701-Series-40.php

Physical Properties	Metric	English	Comments	
Density	0.885 g/cc	0.0320 lb/in³	ASTM D1298	
	@Temperature 15.0 °C	@Temperature 59.0 °F		
Viscosity Measurement	97	97	Index; ASTM D2270	
Kinematic Viscosity at 40°C (104°F)	132 cSt	132 cSt	ASTM D445	
Kinematic Viscosity at 100°C (212°F)	13.5 cSt	13.5 cSt	ASTM D445	
Ash	<= 0.070 %	<= 0.070 %	Sulfated Ash, wt%; ASTM D874	

Thermal Properties	Metric	English	Comments
Pour Point	-15.0 °C	5.00 °F	ASTM D97
Flash Point	249 °C	480 °F	ASTM D92

Chemical Properties	Metric	English	Comments
Total Base Number	2.2	2.2	mgKOH/g; ASTM D2896

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