

Mobilfluid 424

Power Transmission Fluid

美孚424

液力传动油

Product Description

Mobilfluid 424 is a high -performance premium quality lubricant intended for use as a multipurpose tractor transmission and hydraulic fluid. It provides superior protection against wear under the most severe operating conditions. Resistance to oxidation and thermal degradation is outstanding and ensures protection against sludge and varnish corrosion. Its low-temperature fluidity ensures effective lubrication and hydraulic performance in cold weather conditions.

Application

Mobilfluid 424 is recommended for topping-up and refill of transmissions, differentials, final drives, hydraulics and power steering systems, as well as wet brakes, PTOs and hydrostatic drives in farm, contractor and industrial tractors. It also performs well in 4WD manual transmissions.

Mobilfluid 424 meets the requirement of Dennison HF-0/1/2. It is also suitable for use in applications requiring John Deere J20C, CAT TO-2, Allison C-4, Ford M2C 134D, MF 1135/1141 and Q 1802/1826.

Benefits

- One fluid for transmission and hydraulic system.
- Makes gear changes easier, especially in cold climates.
- Excellent extreme pressure protection for maximum gear life.
- Balanced friction characteristics for wet brakes and power take-off clutches.
- Good oxidation stability, foam control and water tolerance with protection against rust and corrosion

简介

美孚424液力传动油是农业机械、非公路行走的建筑设备及工业用拖拉机的多用途油。在恶劣的情况下提供良好的抗磨保护，并具有良好的抗氧化和抗高温衰变能力，因而能防止油泥和漆膜废物的形成。美孚424液力传动油有抗泡和卓越抗锈及防腐蚀能力。它有良好的低温流动性，因此能确保在寒冷的天气下提供润滑和液压的作用。

用途

美孚424液力传动油能在液力传动装置、差速器、后桥传动、液压与动力转向装置、油盖碟式刹车装置等使用，特别在上述机件共用单一贮油池时，最为适合。

美孚424液力传动油符合Dennison HF-0/1/2的要求。它适用于需要符合John Deere J20C, CAT TO-2, Allison C-4, Ford M2C 134D, MF 1135/1141和Q1802/1826的质量水平的应用。

优点

- 一种油用于液力传动和液压系统
- 齿轮换挡容易，尤其在气候寒冷的季节
- 卓越极压保护性能大大延长齿轮的寿命
- 平衡的摩擦特性适用于湿刹车和动力输出离合器
- 良好的抗氧化，抗泡沫和防锈防腐性能

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以下所列数据除特别注明外，均为典型值

Characteristics 特性

Typical values unless otherwise stated

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Density @15°C, kg/L 密度 15°C, 千克/升	0.872
Pour Point, °C 倾点, °C	-39
Flash Point, °C 闪点, °C	220
Viscosity 粘度 cSt @ 40 °C @40 °C 厘斯	59
cSt @ 100 °C @100 °C 厘斯	9.5
Viscosity Index 粘度指数	148

Due to continual product research and development, the information contain herein is subject to formulation changes without notification.

本公司产品经常不断研究和发展，
所有产品资料得随时改变，将不作另行通告。

Refer to **MOBIL LUBE TECHNICAL SUPPORT CENTRE** for more product information and assistance.

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如需要较详细产品资料或协助，请查询美孚润滑技术服务中心。

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