

### Application

- Mobile hydraulic systems, particularly off-road heavy duty equipment.
- All pump types (gear, vane and piston)

### CUSTOMER BENEFITS

- **Reduce Cost** – AGRI-TEC MAXIMUM EFFICIENCY HYDRAULIC FLUID utilizes breakthrough technology to improve hydraulic system performance and productivity.
- **Year Round High Performance** – This product provides greater constancy in viscosity levels at both high and low temperatures to deliver low viscosity performance in cold conditions and high viscosity benefits in hot conditions, maximizing year-round equipment performance.
- **Reduced Fuel Consumption** – Because this synthetic hydraulic fluid has the ability to maintain constant viscosity levels, it effectively transfers more power, reducing dependency on mechanical power, thereby reducing fuel consumption and mechanical wear.
- **Field Tested** – Field testing conducted with leading OEM hydraulic equipment reveals dramatic improvement in both increased work cycles per hour and reduced fuel consumption per cycle.

### FEATURES

AGRI-TEC MAXIMUM EFFICIENCY HYDRAULIC FLUID is a super premium, multi-grade hydraulic fluid formulated with the latest in additive technology. It expands the limits of fluid performance in both cold and hot temperatures and is capable of delivering the performance benefits of low and high viscosity hydraulic oils – all in one singular, super-premium product.

- Improves fuel economy
- Improves cycle times
- Increases work output
- Smoother operations
- Increases power (volumetric efficiency)
- Decreases consumption costs (fuel, wear)





## AGRI-TEC Maximum Efficiency Hydraulic Fluid

*Values are typical and may vary within normal production ranges.*

Appearance	Clear, bright
Flash Point °C	> 210
Sonic Shear (% viscosity loss @40°C)	5.32
Pour Point °C, ASTM D-97	< -40°
Viscosity, cSt@100°C, ASTM D-445	12.8
Viscosity, cSt@40°C, ASTM D-445	66.6
Viscosity Index, ASTM D-2270	199

