

# **TRIAX TRANS-ZERO 20W-50 TRANS-FLUID**

## **FULL SYNTHETIC HYDROSTATIC TRANSMISSION FLUID FOR ZERO TURN MOWERS AND TRACTORS**

TRIAX Trans-Zero 20W-50 is a full synthetic hydrostatic transmission and drive fluid designed for zero turn, riding and stand on mowers. This product is engineered to provide outstanding overall performance and protection for commercial applications. Top tier anti-wear additives and high viscosity stability provide absolutely exceptional wear control and very high thermal stability under heavy commercial use. TRIAX Trans-Zero 20W-50 maximizes mower speed, torque transfer and transmission response times for

### **PERFORMANCE HIGHLIGHTS**

- Smooth and precise shifting, without slipping
- Extremely long fluid life, up to 3 x OEM drain intervals
- High viscosity and high film strength, effectively preventing metal to metal contact
- High Zinc concentration, preventing gear scuffing and glazing
- Ideal for use in commercial applications with long operating hours
- Excellent cleanliness and sludge prevention
- High oxidation stability even in high temperature, high use environments
- Excellent corrosion prevention, lasting up to two years in storage conditions
- Helps maintain mower speed and torque transfer for increased productivity

### **SPECIFICATIONS & APPLICATIONS**

For use in hydrostatic transmissions in zero turn, stand on and riding mowers requiring a high viscosity transmission fluid, either 20W-50 or 15W-50.

This product is compatible with the following mower manufacturer transmissions: **SCAG\*, Toro\*, Ferris\*, Snapper Pro\*, Gravely\*, Ariens\*, Exmark\*, Walker\*, Hustler\*, Wright\*, Dixie Chopper\*, John Deere\*, Husqvarna\*, EverRide\*, Bad Boy\*, and Cub Cadet\***.

### **CHEMICAL PROPERTIES**

Property	Value
Density at 15°C(kg/m <sup>3</sup> )	0.845
Viscosity at 40°C mm <sup>2</sup> /s	24.5
Viscosity at 100°C mm <sup>2</sup> /s	5.5
Viscosity Index	172
Pourpoint °C	-48 (-54°F)
Flashpoint °C	221
Brookfield Viscosity (-40C)	9500
Color	AMBER

### **COMMERCIAL GRADE**

**Ideal for businesses running  
their mowers from dawn to  
dusk, day in and day out.**

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