

TRANS ZERO

PRODUCT DATA SHEET

Full Synthetic Hydrostatic Transmission Fluid for Zero Turn, Riding and Stand-On Mowers | 1000 Hours Life

PERFORMANCE LIKE NOTHING ELSE™

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 20W50 maximizes mower speed, torque transfer and transmission response times for dramatically improved performance even when compared to OEM fluids.

PERFORMANCE SUMMARY

- 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

APPLICATIONS

For use in hydrostatic transmissions in zero turn, stand on and riding mowers requiring a high viscosity transmission fluid, either 20W50 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

TEST CRITERIA	RESULT
SPECIFIC GRAVITY @ 60F	0.845
KINEMATIC VISCOSITY	
@ 40C	24.5
@100 C	5.5
VISCOSITY INDEX	172
FLASH POINT (c)	221
POUR POINT C(F)	- 48 (-54)
COLOR	BLUE

SMALL DEVIATIONS FROM THIS DATA ARE EXPECTED AND A NORMAL PART OF THE MANUFACTURING PROCESS THESE SMALL VARIATIONS DO NOT AFFECT PERFORMANCE OR SPECIFICATIONS.