

DYNATRANS DA 80W-90



Lubricant for axles and differentials equipped with limited slip disc self-locking systems.

SPECIFICATIONS AND APPROVALS

International specifications	API GL-5-LS	MIL.L. 2105D	
Manufacturers' approvals	Meets the requirements of		
✓ ZF TE-ML 05C/12C/16E/21C	 ✓ Worksite equipment: LIEBHERR, TEREX, VOLVO, CASE ✓ Agricultural tractors: CLAAS-RENAULT, NEW-HOLLAI 520B/520C), DEUTZ, STEYR, FORD (M2C 104A) ✓ 4 Wheel Drive passengers cars and all roads vehicle NISSAN, TOYOTA, GM 		

APPLICATIONS

TOTAL DYNATRANS DA 80W-90 is recommended for the lubrication of axles and differentials equipped with limited slip discs self-locking systems for worksite equipment, agricultural machinery, 4 wheel drive passenger cars and on-road vehicles.

This lubricant may also be used in traditional hypoid axles not equipped with self-locking differential.

PERFORMANCES AND CUSTOMER BENEFITS

- Guarantees the high cleanliness of the limited slip discs installed in the axle
- Prevents noise and vibration under intensive use
- Thanks to its specific extreme pressure additives, it provides maximum protection of very highly loaded gears and gears subject to shocks
- Excellent compatibility with the disk friction materials
- Excellent performance with respect to seals

PHYSICAL AND CHEMICAL CHARACTERISTICS*

TOTAL DYNATRANS DA 80	W-90	Method	Value
Kinematic Viscosity at 40°C	mm²/s	ASTM D445	154
Kinematic Viscosity at 100°C	mm²/s	ASTM D445	16
Viscosity Index	-	ASTM D2270	108
Pour Point	°C	ASTM D97	-36
Phosphorous content	ppm	ICP	2350

^{*} The features mentioned above are average values obtained with some variability in production and do not constitute a specification.

