



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 ✓ ZF TE-ML 05C/12C/21C	Meets the requirements of ✓ Worksite equipment: LIEBHERR, TEREX, VOLVO, CASE, JCB... ✓ Agricultural tractors : CLAAS-RENAULT, NEW-HOLLAND (NH-520B/520C), DEUTZ, STEYR, FORD (M2C 104A) ✓ 4 Wheel Drive passengers cars and all roads vehicles like : 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 80W-90		Method	Value
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	154
Kinematic Viscosity at 100°C	mm ² /s	ASTM D445	16
Viscosity Index	-	ASTM D2270	108
Pour Point	°C	ASTM D97	-36

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

TOTAL LUBRIFIANTS
562, avenue du Parc de l'Île
92029 Nanterre cedex
FRANCE

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www.lubricants.total.com



This lubricant does not cause adverse health effects when used in the intended application.
A safety datasheet is accessible on request from your local dealer or on the website www.quickfds.com