



PTT LIMITED SLIP

Limited Slip Differential Gear Oil

Product Descriptions

- **PTT LIMITED SLIP** : Special gear oil, specifically developed for 4-wheeled drive vehicles to prevent wheeled-free slipping or so-called Limited Slip Differential – LSD, blended from high quality base oil and selected additives exceeding API GL-5 standard and officially certified by ZF, a well-known producer for power transmission system, PTT Limited Slip contains suitable coefficient of friction enabling LSD to be efficiently operated, enhancing vehicle performance, preventing vehicles from wheeled-free slipping when in heavy mud or sandy areas

Features/Benefits

- Offers extra thermal stability, anti-wear in every operation condition
- Provides high consistency, strong oil film and excellent gear protection against heavy duty usage
- Provides superior anti-wear and anti-corrosion
- Compatible with brass parts and clutch plates

Applications

- Suitable for LSD final drive, e.g. 4 wheeled –drive and off-road vehicles
- Can be used in vehicles with manual gear requiring API GL-5 quality level of gear oil

Reference Standards

- API GL-5
- MIL-L-2105D
- ZF TE-ML 05C, 7A, 12C, 16E, 21C (ZF Approval)

Key Properties

	SAE 80W-90	SAE 85W-140
- Viscosity @ 100 °C, cSt	14.9	27.1
- Viscosity @ 40 °C, cSt	148.4	367.5
- Viscosity Index	100	99
- Flash Point (COC), °C	222	240
- Pour Point, °C	-30	-21

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