



PENRITE



85% REDUCTION IN LANDFILL WASTE

FLEET-GEAR 10W (SAE 10)

Last updated: 17/05/2018 12:36 pm

| PRODUCT CODE | PACK SIZE | CARTON QTY |
|--------------|-----------|------------|
| FG10020 | 20L | |
| FG10205 | 205L | |
| FG101000LTR | 1000L | |

PRODUCT BENEFITS

Fleet Gear 10 is a multipurpose heavy duty, transmission, hydraulic and final drive oil manufactured from highly refined mineral oils and selected additives to provide excellent performance in a wide range of equipment in both on and off highway service.

APPLICATION

Fleet-Gear 10 (Fleet Trans C4) is a SAE 10W grade recommended for use in Allison transmissions (except W series which must use [Auto DX III](#)) and in other transmissions that require SAE 10W engine oils.

It is also ideally suited for hydraulic systems in equipment that require the use of ISO 32, ISO 46 or SAE 10W oils. **REPLACES FLEET TRANS C4**

Fleet-Gear 10 has extremely high load carrying ability to protect heavily loaded gears and bearings. In addition it also provides controlled friction to assure quick lock up of clutches and discs in power shift transmissions. This reduces heat and wear.

Fleet-Gear 10 is completely compatible with all transmission materials.

PRODUCT BENEFITS

- Wide application range allows for rationalisation of products
- Longer equipment life
- Designed for heavier load than engine oils
- Longer oil life through enhanced oxidation stability
- Minimises degradation of equipment

INDUSTRY & MANUFACTURER'S SPECIFICATIONS

- Allison C-4
- API CF (where specified for transmissions)
- API GL-3
- Caterpillar TO-4
- Komatsu
- Vickers M-2950-S
- ZF TE-ML 03

TYPICAL DATA

| | |
|------------------------------------|-------|
| Colour | Amber |
| SAE Grade | 10W |
| Density at 15°C, kg/L | 0.868 |
| Viscosity, Kinematic, cSt at 40°C | 45 |
| Viscosity, Kinematic, cSt at 100°C | 7.0 |
| Viscosity Index | 115 |
| Viscosity, Cold Cranking @ -25°C | 5550 |
| Zinc, Mass % | 0.109 |
| Phosphorus, Mass % | 0.092 |

