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CIVIL FLEET GEAR SAE 10W

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

PRODUCT BENEFITS

Civil Fleet Gear SAE 10W 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.

NOTE: REPLACES FLEET GEAR 10 (SAE 10W)

APPLICATION

Civil Fleet Gear SAE 10W (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.

It 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. The product is completely compatible with all transmission materials.

Please Note: A 58mm cap with pouring tap is available to fit 20 litre packs. <https://penriteoil.com.au/products/58mm-plastic-tap>

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

PRODUCT PERFORMANCE LEVELS

- API GL-4
- Caterpillar TO-4
- Eaton Vickers M-2950-S
- Komatsu KES 07.841.1
- ZF TE-ML 03C

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
Viscosity Index	115
Viscosity, Cold Cranking @ -25°C	5550
Zinc, Mass %	0.109
Phosphorus, Mass %	0.092

