

**Product Information Sheet:****Date:** 04/02/2015**Ref:** AP/HGX/01

AGCO Parts Hypoid Gear Extra

AGCO Parts references:

VACC3713	5 ltr
VACC3714	20 ltr
VACC3715	205 ltr
VACC3716	1000 ltr IBC

Description

Hypoid Gear Extra is a mineral oil based lubricant formulated for use in a wide range of automotive, plant, agricultural and industrial transmission systems. This grade has a high level of extreme pressure (EP) additive that provides effective gear protection over a range of temperatures and shock load conditions. It will also protect components from rust and corrosion.

Applications

Hypoid Gear Extra is designed for use in a wide variety of applications, including: manual gearboxes, transaxles, transfer boxes, PTO boxes, reduction hubs/gear, differentials (including hypoid designs), axles, planetary and epicyclic drives, shaft drives, sprocket drives, track drives, track rollers, track idlers, hoist/winch gearboxes, steering boxes, oil lubricated bearings, swivel housings, swing gearboxes, slewing rings/gears, etc.

Main Benefits

- Provides effective wear protection even under severe shock load conditions.
- High safety margin against foaming and corrosion.

Specifications

ZF TE-ML 05A/12E/16D/21A
API GL5

Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

Health, Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.

You should ensure that the product is only used for the purpose specified.

Typical Characteristics

SAE Classification	85W-140
Density at 15 °C	0.900
Viscosity at 100 °C, cSt.	25.8
Viscosity at 40 °C, cSt.	338.5
Viscosity Index	100
Flash Point (Closed) °C	187
Pour Point, °C	-21

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

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You should always refer to the relevant machine Operators Instruction Manual and only use correct specifications advised