



# AGCO PARTS AXLE OIL LS 85W-90

*High performance GL-5 axle oil for limited slip differentials*

AGCO PARTS AXLE OIL LS 85W-90 has been blended to be used in a wide range of off-highway equipment having axle units with limited slip differentials.

## Performance, Features & Benefits

### • Protection against wear and rust

AGCO PARTS AXLE OIL LS 85W-90 has been formulated with specially selected additives which impart good anti-wear and anti-rust characteristics as well as the required coefficient of friction to meet the requirements of limited slip differentials.

### • Resistance to oxidation

The use of high quality base oils enables the lubricant to resist oxidation allowing it to maintain its film forming abilities between the gears over time.

## Main Applications

### • Agricultural equipment

AGCO PARTS AXLE OIL LS 85W-90 is suitable for heavy duty vehicles such as agricultural equipment or construction machines which are fitted with limited slip differentials. It can also be used in other moderate to heavily loaded gear sets that allow the use of a friction modified, hypoid gear oil.

## Specifications, Approvals & Recommendations

### • API Service Classification GL-5 Limited Slip

For a full listing of equipment approvals and recommendations, please consult your local representative.

## Typical Physical Characteristics

Properties			Method	AGCO Parts Axle Oil LS 85W-90
Kinematic Viscosity	@100°C	mm <sup>2</sup> /s	ISO 3104	16.5
Viscosity Index			ISO 2909	100
Density	@15°C	kg/m <sup>3</sup>	ISO 12185	907
Flash Point		°C	EN ISO 2592	190
Pour Point		°C maximim	ISO 3016	-27

These characteristics are typical of current production. Whilst future production will conform to specification, variations in these characteristics may occur.

## Health, Safety & Environment

### • Health and Safety

AGCO PARTS AXLE OIL LS 85W-90 is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Guidance on Health and Safety is available on the appropriate Safety Data Sheet, which can be obtained from your local representative.

## Additional Information

### • Advice

Advice on applications not covered here may be obtained from your local representative.