

#### GRADES AVAILABLE – SERVO EICHER DIFFERENTIAL OIL

### **DESCRIPTION**

Servo Eicher Differential Oil is an automotive extreme pressure automotive oil blended from specially selected high viscosity index base stocks and contain additives which impart extreme pressure, anti-rust, anti-corrosion and anti oxidation characteristics. This oil is specifically formulated to meet the rigorous service demand of commercial fleet mechanical transmissions, axles and gear boxes.

#### PERFORMANCE BENEFITS

Servo Eicher Differential oil

- Has exceptional chemical and thermal stability permitting use upto bulk oil temperature of 150°C
- Has excellent extreme pressure property to give maximum protection against low speed-high torque wear and high speed – shock induced scoring
- Guard automotive gear assemblies against rust and corrosion

# **APPLICATION**

Servo Eicher Differential Oil is primarily recommended for the lubrication of hypoid differential units operating under severe conditions and other types of mechanical transmissions and drive axles where extreme pressure gear oils are required.

#### PERFORMANCE STANDARDS

Servo Eicher Differential oil meet the following specifications:

- API Service GL5
- IS 118-1992, EP Type GL-5, SAE 140 viscosity grade
- US Military MIL-L-2105D
- UK Defence CS 3000B

# **MANUFACTURERS APPROVAL**

Servo Eicher Differential oil is approved M/s Ficher Motors as Genuine Oil.

### **CHARACTERISTICS**

SAE GRADE	Eicher Differential Oil		
Kinematic Viscosity cSt @ 100°C	28 – 34		
Viscosity Index, Min.	90		
Flash point (COC), °C Min.	180		
Pour Point, °C Max.	0		

## **HEALTH & SAFETY**

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.