

# TECHNICAL DATA SHEET





## **GEM AGRI POWER 10W-30**

A modern MP SUTO for use in latest generation high performance tractors.

#### **Product Description:**

GEM Agri Power 10w-30 is designed for use in engines, transmissions, hydraulics and final drives of modern tractors. The grade is blended from carefully selected base oils and the latest additive technology to produce a lubricant that exceeds the demands of latest generation Farm equipment.

### Advantages/Benefits:

- Excellent low and high temperature stability
- Helps reduce wet brakes squawk
- OEM approved performance profile
- Suitable for most Agricultural & Plant machinery requirements
- Avoids PTO clutch slippage
- Compatible with all gaskets and seals

#### **Application:**

GEM Agri Power 10w-30 is suitable for use in both normally aspirated and turbo charged diesel and petrol engines. It can be used in transmission systems including those fitted with wet brakes, hydraulic systems, oil immersed clutches, gearboxes and final drives.

It is also suitable for use as a multi-purpose lubricant in many off Road or Plant hire applications.

For further information please contact your local representative or GEM Oils directly.



| KV @40°C (cSt)   | 70.06 |
|------------------|-------|
| KV @100°C (cSt)  | 11.10 |
| VI               | 149   |
| TBN mg KOH/g     | 10.37 |
| SG @ 15.6°C      | 0.880 |
| Pour Point (°C)  | -36   |
| Flash point (°C) | 202   |

#### **Health & Safety: (Group 1)**

Please refer to the relevant MSDS which is available to all customers.

#### **Availability:**

Available in bulk, 1000 litre IBC's, 200 litre barrels & 20 litre anti-glug drums.

#### **Main Specifications:**

| SAE             | 10W-30             |
|-----------------|--------------------|
| API             | CF4/SF & GL4       |
| Caterpillar     | TO-2               |
| Allison         | C4                 |
| Ford            | M2C 159B/C         |
|                 | (SUTO)             |
|                 | M2C 134D (UTTO)    |
| New Holland     | NH                 |
|                 | 024C/324B/410B     |
| Massey Ferguson | M1139/1144         |
|                 | (SUTO)             |
|                 | M1135/1141         |
|                 | (UTTO)             |
| GIMA CMS        | M1145 (UTTO/STO)   |
| John Deere      | J27 (SUTO),        |
|                 | J20C (UTTO)        |
| ZF              | TE ML 06 B/C, 07 B |
| CNH MAT         | 3505/3525          |
| Case            | MS 1118/1207/1209  |

QUALITY ISO 9001:2015 NSAI Certified