

# PLANT Lubricants

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*Trent's range of Off Highway Lubricants are designed to exceed the standards and provide the end user with a confidence that only comes from using a top quality product*



**Lubricating Solutions since 1971**

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## Trent SUTO 10w30

High performance multigrade oil designed for year round multipurpose lubrication of the different systems in agricultural tractors and harvesters.

### MEETS THE FOLLOWING SPECIFICATIONS

#### Multipurpose applications

- FORD M2C 159B1
- MASSEY FERGUSON CMS M1139
- JOHN DEERE JDM J27

#### Engine applications

- ACEA E2
- API CF-4/CE/SF

#### Tractor transmission applications

- JOHN DEERE JDM J20A, J20C
- CASE 1206, 1207
- FORD M2C86A, M2C134D, FNHA 2 C 201.00
- MASSEY FERGUSON CMS M1127A, M1135

#### Mechanical transmission applications

- API GL4

#### Automatic transmission applications

- CATERPILLAR T02
- GM ALLISON C4

## Trent Turbofleet Monograde

**RANGE: 10w, 20w, 30w, 40w**

Versatile engine oils for high performance diesel engines in commercial vehicles and plant applications, operating under moderate to heavy duty conditions where the use of a monograde oil is preferred. Suitable for use in naturally aspirated, turbo and super charged engines. May also be permitted in petrol engines where API SF performance is specified. Do not use in Detroit Diesel 2-stroke engines where lower ash levels are recommended.

### MEETS THE FOLLOWING SPECIFICATIONS

- API CD/SF/CDII
- Allison C-3 (automatic transmissions)
- Caterpillar TO-2 (transmissions)
- CCMC G2, PD1, D2

## Trent ATF DEXRON II

Designed for use in automatic transmissions of most passenger cars, buses, off-highway/ construction and military equipment as well as selected manual transmissions. Is also suitable for use as a power steering fluid and hydraulic fluid.

### MEETS THE FOLLOWING SPECIFICATIONS

- Allison C-4 (automatic transmissions)
- Caterpillar TO-2 (transmissions)
- Ford SQM-2C9010-A, Ford SQM-2C9010-B, Ford WSP-M2C185-A
- MAN 339 Type Z-1 (previous type D) (ZF automatic transmissions)
- MAN 339 Type V-1 (previous type D) (Voith automatic transmissions)
- Mercedes-Benz page 236.1, 236.5, 236.7
- VOLVO 97340, 97325, 97335
- General Motors IID GM 6137M (automatic transmissions)

## Trent UTTO 15w30

Multipurpose multigrade oil designed for year round multipurpose lubrication of the different systems in agricultural tractors and harvesters.

### MEETS THE FOLLOWING SPECIFICATIONS

#### Multipurpose applications

- FORD M2C 159B2
- MASSEY FERGUSON CMS M1139

#### Engine applications

- API CE/SF
- CCMC D4/G2

#### Tractor transmission applications

- CASE JOHN DEERE J20A
- FORD M2C86A
- MASSEY FERGUSON M1135

#### Mechanical transmission applications

- API GL4

#### Automatic transmission applications

- CATERPILLAR T02
- GM ALLISON C4

## Trent HD Gear Oil

**RANGE: 80w90, 85w140**

Multi-purpose hypoid gear lubricants containing extreme pressure additives and a very shear-stable viscosity index improver in a solvent refined base oil, designed for use in automotive gear boxes and final drives.

### MEETS THE FOLLOWING SPECIFICATIONS

- API GL-5
- MIL-L-2105D
- Volvo 97310, 97316
- ZF TE-ML 05A, 07A, 12A, 16B/C/D, 17B, 19B, 21A
- Ford SM-2C-1011-A, SQM-2C-9002-AA
- MAN 342
- General Motors Pt. No 88 63 370, 85 476

## Trent ATF DEXRON III

Synthetic based ATF Dexron III automatic transmission fluid for Buses, commercial vehicles, passenger cars, off-highway/ construction and military equipment. Extended drain capability helps reduce operating costs.

### MEETS THE FOLLOWING SPECIFICATIONS

- Allison C-4 (automatic transmissions)
- Allison TES-389
- Ford SQM-2C9010-A, Ford SQM-2C9010-B, Ford WSP-M2C185-A
- MAN 339-V2
- MAN 339-Z2
- Mercedes-Benz (automatic transmission)
- Voith DIWA H55.6336.3X (former G 1363) for 120,000 km
- ZF TE-ML 04D (Marine Transmissions)
- ZF TE-ML 14B for 60,000 km
- ZF TE-ML 16L (transmissions of rail vehicles)
- General Motors III

## Trent Turbofleet 15w40

Trent Turbofleet 15w-40 is a Super High Performance Diesel Engine Lubricant designed for the low emission Euro IV & Euro V engines. May also be used in passenger cars with both petrol and diesel engines

### MEETS THE FOLLOWING SPECIFICATIONS

- ACEA E7/ E5/ E3/ B4/ B3/ A3
- API SL/CI-4

- MB 228.3
- MAN M3275
- DEUTZ DQC 11-05
- VOLVO VDS-3
- MTU Type 2
- RENAULT VI RLD & RLD-2
- CUMMINS CES 20071, -72, -76, -77, -78
- CATERPILLAR ECF-1 & ECF-2

## Trent Limited Slip 90

**RANGE: 80w90**

Lubricant for axles equipped with limited slip differentials systems for worksite equipment, agricultural machinery and 4-wheel drive passenger cars. This product may also be used in traditional hypoid axles not equipped with limited slip axles.

### MEETS THE FOLLOWING SPECIFICATIONS

- API; GL5 LS

### BENEFITS

- Prevents noise and vibration under intensive use
- Provides maximum protection of very highly loaded gears and gears subject to shocks
- Excellent compatibility with the disk friction materials
- Guarantees the high cleanliness of the limited slip discs installed in the axle



## Trent Hydraulic Oil

**RANGE ISO VG; 2, 5, 10, 15, 22, 32, 46, 68, 100, 150**

Designed for use in most hydraulic systems and manufactured using a carefully selected and balanced combination of anti-wear, anti-corrosion, anti-oxidant and anti-foam additives.

- DIN 51506 (VBL, VCL, VDL)
- DIN 51515, Part 1
- DIN 51524 Part 1.
- DIN 51517, Part 2
- Afnor NF E 48-603
- Cincinnati P38, P55, P54, P57 and P62
- Mitsubishi Heavy Industries E00-87182
- MIL -L-17672 D
- US Steel 120

## Trent Lithium EP 2

**NLGI: 2**

Lithium based high melting point (EP) extreme pressure grease. General purpose grease suitable for all anti-friction and plain bearings subjected to high load conditions. Used extensively for applications throughout industry and the automotive sector.

## Trent Lithium EP 0

**NLGI: 0**

Lithium EP 0 a premium quality multi-purpose semi fluid grease for use in all anti-friction and plain bearings subjected to high load conditions. The incorporation of extreme pressure and anti-wear additives imparts a high degree of wear protection against load. Used extensively for applications throughout industry and the automotive sector.

## Trent Copper-Slip

**NLGI: 2**

Copper Anti-Slip is a lead-free compound for threaded connections of pipes, flanges and threaded fasteners subjected to high temperatures and/or corrosive environments. Suitable as an anti-seize for a wide range of aggressive conditions, which include applying to pipe fittings and valves in the chemical and petrochemical industry, gas refining and for oil drilling equipment.

## Trent Commando

Low Foam Floor Cleaner recommended for removal of heavy soiling and cleaning of floors apply by either mop brush or through floor scrubbing equipment.

## Trent BIO Hydraulic Oil

**RANGE ISO VG; 32, 46**

Manufactured from vegetable base oil whilst using a carefully selected and balanced combination of ash-free anti-wear, anti-corrosion, anti-oxidant and anti-foam additives.

### BENEFITS

- Biodegradable
- Ashless technology
- Suitable for environmental applications where losses may occur
- Good anti-wear performance
- Good oxidation stability.
- Good corrosion protection.

## Trent Lithium Complex EP 2

**NLGI: 2**

Red in appearance this is a premium quality multi-purpose lithium complex grease for lubricating all anti-friction and plain bearings for use in industrial and automotive applications. This highly adhesive grease has shown exceptional performance providing extended lubrication intervals, even under arduous conditions and over wide operating temperature range.

## Trent Lithium EP 00

**NLGI: 00**

Lithium EP 00 is a Premium quality semi-fluid grease designed for centralised lubrication systems. Suitable for anti-friction and plain bearings subjected to high load condition also suitable for gearboxes designed to operate with a semi-fluid slumping grease.

## Trent GP3 Universal Antifreeze

**BLUE**

Ethylene glycol based engine coolant concentrate formulated for use in all engines including those constructed from aluminium alloys. It employs established inhibitor technology and is nitrite, amine and phosphate (NAP) free and includes borate and silicate. BTC classification Type 2E.

## Trent Traffic 20

Concentrated Heavy Duty (TFR) Traffic Film Remover, chassis and engine degreaser. Dilute to recommended rate before using in cold or hot power cleaners. Apply by either brush or through power cleaning equipment.



## Trent Lithium EPM

**NLGI: 2**

Lithium EPM is a Premium quality multi-purpose grease for lubricating all anti-friction and plain bearings subjected to high load conditions. The incorporation of molybdenum disulphide imparts a high degree of wear protection against load shock loading and dusty environments.

## Trent Lithium EP 000

**NLGI: 000**

Lithium EP 000 is a Premium quality multi-purpose semi fluid grease for use in all anti-friction and plain bearings subjected to high load conditions. The incorporation of extreme pressure and anti-wear additives imparts a high degree of wear protection against load. Used extensively for applications throughout industry and the automotive sector.

## Trent EXLC5 Antifreeze

**PINK**

Ethylene glycol based engine coolant concentrate, which uses Organic Acid Inhibitor Technology and is free from nitrites, amines, phosphates, borates and silicates. BTC Classification Type 4E. Based on Organic Acid Inhibitor Technology continue to provide effective corrosion protection for up to 250,000 km for passenger cars and 500,000km in commercial vehicles. Unlike traditional coolants which employ inorganic inhibitors, EXLC 5 has excellent hard water stability and very low inhibitor depletion rates.