

Earthmoving equipment and farm tractors have developed into mobile processing plants, capable of performing a multitude of tasks.

In addition to the usual automotive equipment, modern machines are also fitted with semi automatic transmissions, wet brakes, power take-offs and extensive hydraulic equipment.

Machinery manufacturers have, in most cases, developed their own oil specifications and for the typical owner of a fleet of tractors of different makes, the lubricating oil inventory is, or could be, a nightmare.

Fortunately, the oil industry began several years ago, to develop multi-purpose tractor oils, designed to meet all or most of the main specifications. This development has continued and Anglomoil Multitrac is the latest multi-purpose transmission/hydraulic oil to be perfected for the international tractor market.

**Properties** Anglomoil Multitrac does much more than meet a single hydraulic or transmission oil specification.

The performance level achieved by Multitrac meets all the major specifications of all the major tractor manufacturers .

To meet these requirements, the oil must possess:-

- High load capacity for gear lubrication
- Anti-wear properties for hydraulic systems
- Good PTO clutch performance
- Chatter suppression for wet brakes
- Excellent wet brake stopping power
- Good filterability in spite of water contamination
- Powershift transmission performance

Multitrac has been tested against international industry standards for each of these properties and has been approved against all requirements.

**Viscosity** Because of the large number of manufacturers specifications, set for various climatic zones, it is more appropriate to select the oil viscosity most suitable for the Australian climate. Based upon our experience and summarising the many needs, we have chosen a viscosity of SAE 10W 30.

### Performance Levels

<b>Manufacturers</b>	<b>Allison C-3 &amp; C-4</b>	<b>Case International</b> MS 1207, MS 1209, MS 1210 <b>Case New Holland</b> CNH MAT3525, CNH MAT3505, CNH MAT3509
	<b>Caterpillar</b> TO-2	<b>Denison Hydraulics</b> HF-0, HF-1, HF-2
	<b>Ford ESN-</b> M2C86-B M2C86-C, M2C41-B, M2C48-B, M2C53-A, M2C134-A, M2C134-B, M2C134-C, M2C134-D, M2C86-B, M2C86-C	<b>John Deere</b> Factory fill, Quatrol, J20A, J20B, JDM J20C, JDM J20D
	<b>Massey Ferguson</b> CMS M1110, M1127, M1129A, M1135, M1145, M1141, M1143	VCE WB 101
	<b>White Farm</b> Q-1705, Q-1802 1826	ZF TE-ML 05F, ZF TE-ML 03E, ZF TE-ML 06K, ZF TE-ML 017E,
	Hydraulic manufacturers:-Sperry Vickers, Plessey, Sunstrand, Cincinnati Milacron	Kubota UDT, Steiger, Versatile, Deutz-Allis, Landini, Hesston-Fiat.
	API GL-4	FNHA-2-C-200.00

### Anglomoil Superior Lubricants

**Lubricants for Automotive - Industry - Food - Farm Machinery - Marine - Earthmovers - Road Transport**

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