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PRODUCT DATA SHEET

Motorsport



DATA SHEET NO: 6152

PRODUCT NAME/VISCOSITIES:

CRX LS 75w140 NT

DESCRIPTION:

Competition heavy duty full synthetic transmission oil for highly stressed applications with friction modifiers for limited slip differentials. Incorporates "Nano Technology" additive chemistry to significantly reduce internal frictional and power losses, whilst providing additional shock protection to dog rings and gears.

APPLICATION:

Use as received in final drives which are subject to high stresses or arduous applications, such as long distance racing or rallying on very high power and torque outputs, with or without limited slip differentials.

Not suitable for synchromesh gearboxes, but fully compatible in 'dog' boxes.

USER BENEFITS:

- Friction-modified transmission oil specially formulated to give smooth lock up, minimal chatter and optimum performance.
- Good cold flow properties for easier gear changes.
- Very good oxidation resistance and superior thermal stability.
- The incorporation of NT additives provides outstanding protection to dog rings and gears, whilst low friction formulation helps reduce operating temperatures.
- Significantly reduces friction, temperature, wear and minimises power loss.
- Proven solution to transmission problems in high performance rally cars

PERFORMANCE PROFILE:

The systems employed satisfy the performance requirements of: -

- | | | | |
|--------------------|-------------------------------|----------------|----------------|
| • API GL4
2105E | • API GL5 | • API MT-1 | • MIL-PRF- |
| • ZF TE-ML-05B | • ZF TE-ML-05D (Limited Slip) | • ZF TE-ML-07A | • ZF TE-ML-12B |
| • ZF TE-ML-16F | • ZF TE-ML-17B | | |

TYPICAL CHARACTERISTICS:

SAE Viscosity Grade	75w140
Specific Gravity @ 15°C	0.874
Kinematic Viscosity @ 100°C	>24.0cSt
Brookfield Viscosity @ -40°C	149,000mPas

HEALTH AND SAFETY:

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AUTOMOTIVE



Health and Safety Data Sheet 6152 applies to this product. When used for the purpose recommended and with due regard to the appropriate Health and Safety Data, the product should cause no concern. If in doubt, consult with Millers Oils Technical Department.

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