

# CHAMPION LIFE EXTENSION ATF DII

*This is an oil with a high viscosity index for automatic transmissions. It is characterized by a high chemical stability, increased anti-wear properties and an excellent resistance against ageing.*

## APPLICATIONS

*It can be used in automatic transmissions, torque converters, power steering and hydraulic circuits, for which the manufacturers prescribe a product, which meets the General Motors ATF TYPE Dexron II-D requirements.*

## FEATURES

*Anti-wear protection: extended transmission life*

*Extended oil life: optimized thermal and oxidation stability*

## SPECIFICATIONS

|                    |                    |              |            |
|--------------------|--------------------|--------------|------------|
| <b>ALLISON</b>     | C4                 | <b>VOITH</b> | H55.6335xx |
| <b>CATERPILLAR</b> | T0-2               | <b>ZF</b>    | TE-ML 03D  |
| <b>DTFR</b>        | 13C140             | <b>ZF</b>    | TE-ML 04D  |
| <b>FORD</b>        | M2C-138CJ, Mercon  | <b>ZF</b>    | TE-ML 09   |
| <b>GM</b>          | 6137-M DEXRON II-D | <b>ZF</b>    | TE-ML 11A  |
| <b>MAN</b>         | 339 V1/Z1          | <b>ZF</b>    | TE-ML 14A  |
| <b>MB</b>          | 236.5              | <b>ZF</b>    | TE-ML 17C  |
| <b>MB</b>          | 236.7              |              |            |

## TYPICAL CHARACTERISTICS

| Test                            | Method     | Unit               | Average results |
|---------------------------------|------------|--------------------|-----------------|
| Density at 15°C                 | ASTM D4052 | g/ml               | 0.856           |
| Kinematic viscosity at 40°C     | ASTM D445  | mm <sup>2</sup> /s | 37              |
| Kinematic viscosity at 100°C    | ASTM D445  | mm <sup>2</sup> /s | 7.4             |
| Viscosity index                 | ASTM D2270 |                    | 170             |
| B.N. [HClO <sub>4</sub> method] | ASTM D2896 | mg KOH/g           | 3               |
| Pour point                      | ASTM D6892 | °C                 | -39             |
| Brookfield viscosity at -40°C   | ASTM D2983 | mPa.s              | 45000           |
| Colour                          | VISUAL     |                    | RED             |

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

### CHAMPION CHEMICALS NV

G. Gilliatstraat 52 - 2620 Hemiksem - Belgium

Tel. +32 3 870 00 00

[www.championlubes.com](http://www.championlubes.com)

