



## T-REX III

### SYNTHETIC

#### PRODUCT DESCRIPTION:

T-REX III is a fully synthetic automatic transmission fluid engineered using premium, severely hydroprocessed base stocks and advanced additive technology. This formulation delivers exceptional oxidation and thermal stability, friction control, and load-carrying capacity. It also provides superior protection against corrosion and wear. T-REX III minimizes the formation of deposits, sludge, varnish, and foam, ensuring outstanding durability and reliable performance for a wide range of automatic transmission systems.

#### APPLICATION:

Suitable for automatic gearboxes of passenger cars, heavy-duty automatic transmissions, power steering units and hydraulic systems requiring Dexron III G and Allison C-4 fluids.

#### FEATURES & BENEFITS:

- It provides protection against the formation of lacquers, sludge or other harmful deposits
- Exceptional stability provided by excellent base oil and extra oxidation inhibitors
- Especially effective in minimizing transmission "chatter." Helps ensure smooth, quiet action at all speeds
- It ensures fast circulation during cold weather and excellent lubrication when hot

#### MEETS OR EXCEEDS:

- |                                        |                             |                    |
|----------------------------------------|-----------------------------|--------------------|
| • ALLISON TES-389                      | • LT 71141                  | • VOITH 55.6336.3x |
| • ALLISON C4                           | • MAN 339 F                 | • VOLVO 97340      |
| • MAN 339 TYPE V1/Z1/V2/Z2             | • MAN 339 V1                | • VOLVO 97341      |
| • MB 236.1/236.10/236.5/236.6/236.9    | • MAN 339 V2                | • ZF TE-ML 03D     |
| • AISIN WARNER JWS 3309                | • MAN 339 Z1                | • ZF TE-ML 04D     |
| • BMW 83 22 0 403 248                  | • MAN 339 Z2                | • ZF TE-ML 09C     |
| • BMW 83 22 2 163 514                  | • MAZDA ATF M-III           | • ZF TE-ML 11B     |
| • BMW 83 22 9 407 765 (LA 2634)        | • MAZDA ATF M-V             | • ZF TE-ML 14A     |
| • BMW 83 22 9 407 807                  | • MB 236.1                  | • ZF TE-ML 14B     |
| • BMW 7045E (3 Series)                 | • MB 236.2                  | • ZF TE-ML 16L     |
| • BMW ETL-8072B (5 Series)             | • MB 236.3                  | • ZF TE-ML 17C     |
| • BMW LT71141 (ZF 5 Speed)             | • MB 236.5                  |                    |
| • CHRYSLER ATF+3                       | • MB 236.6                  |                    |
| • CHRYSLER ATF+4                       | • MB 236.7                  |                    |
| • DAIHATSU ALUMIX ATF MULTI            | • MB 236.9                  |                    |
| • FORD M, FORD TASA                    | • MB 236.10                 |                    |
| • FORD Mercon V                        | • MB 236.11                 |                    |
| • FORD Mercon SP                       | • MITSUBISHI DIAMOND SP-II  |                    |
| • FORD Mercon LV                       | • MITSUBISHI DIAMOND SP-III |                    |
| • FORD Mercon ATF Type F               | • MOPAR AS68RC              |                    |
| • FORD XT-8-QMM5 [FRN5]                | • NISSAN Matic D            |                    |
| • GM Dexron II                         | • NISSAN Matic J            |                    |
| • GM Dexron II D                       | • NISSAN Matic K            |                    |
| • GM Dexron II E                       | • PORSCHE JWS 3309          |                    |
| • GM Dexron III F                      | • SUBARU ATF-5              |                    |
| • GM Dexron III G                      | • SUBARU ATF-HP             |                    |
| • GM Dexron III H                      | • SUZUKI 3314               |                    |
| • HONDA ATF-Z1 (not for CVT)           | • SUZUKI 3317               |                    |
| • HONDA ATF DW-1                       | • SUZUKI 2384K              |                    |
| • HYUNDAI ATF SP-II                    | • SUZUKI ATF OIL            |                    |
| • HYUNDAI ATF SP-III                   | • SUZUKI ATF OIL SPECIAL    |                    |
| • INFINITI Matic D                     | • TOYOTA ATF Type T         |                    |
| • INFINITI Matic J                     | • TOYOTA ATF Type T-II      |                    |
| • INFINITI Matic K                     | • TOYOTA ATF Type T-III     |                    |
| • IDEMITSU K17-Jaguar X Type 2001-2005 | • TOYOTA ATF Type T-IV      |                    |
| • JATCO ATF 3100 PL085                 | • VOLVO 1161621, 97341      |                    |
| • KIA ATF-SP-II                        | • VOLKSWAGEN G 052          |                    |
| • KIA ATF-SP-III                       | • O25-A2                    |                    |
| • LEXUS ATF Type T                     | • VOLKSWAGEN G 052 162-A1   |                    |
| • LEXUS ATF Type T-II                  | • VOLKSWAGEN G 052 990-A1   |                    |
| • LEXUS ATF Type T-III                 | • VOLKSWAGEN G 052          |                    |
| • LEXUS ATF Type T-IV                  | • 990-A2                    |                    |
|                                        | • VOLKSWAGEN G 055 O25-A1   |                    |
|                                        | • VOLKSWAGEN G 055          |                    |
|                                        | • O25-A2                    |                    |
|                                        | • VOITH 55.6335.XX (G607)   |                    |



**TYPICAL PROPERTIES:**

| PARAMETERS                              | TEST METHOD | UNIT              | T-REX III |
|-----------------------------------------|-------------|-------------------|-----------|
| Kinematic Viscosity @ 104°F /40°C       | ASTM D7042  | cSt               | TBR       |
| Kinematic Viscosity @ 212°F /100°C, min | ASTM D7042  | cSt               | 7.2       |
| Viscosity Index                         | ASTM D2270  | -                 | 140       |
| Density@15°C/ 60°F                      | ASTM D4052  | g/cm <sup>3</sup> | TBR       |
| Flash Point (min)                       | ASTM D92    | °C                | 200       |
| Pour Point (max)                        | ASTM D97    | °C                | -42       |

**DISCLAIMER:** The test data presented above is indicative and not a strict specification, as it may vary within acceptable production tolerances. Internal reserves the right to update or modify this test data. For the most accurate and current information, please refer to the latest version of this Technical Data Sheet (TDS).

**HEALTH & SAFETY, ENVIRONMENT:**

Continuous or repeated exposure to oil may lead to skin problems. Avoid contact with the oil. In case of contact, wash thoroughly with soap and water. Do not dispose of used oil in drains or the environment. Dispose of it at an authorized used oil collection point. For additional safety information, please refer to the MSDS available on our website at [www.internal.net](http://www.internal.net).

**PROTECT THE ENVIRONMENT:**

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.