PETRONAS Arbor MTA



For Tireless Machinery, The Best Fluid Technology for Your Daily Work

Agricultural and construction machinery is the lifeblood of your business. Ensuring that they are always working tirelessly and efficiently is the Number One priority. Machinery requires the best fluid technology to perform longer, especially when operating under severe conditions.

Description and Applications

PETRONAS Arbor MTA is a high-quality Automatic Transmission Fluid dedicated to agricultural and construction machinery, ensuring their efficiency and offering a longer service life. Perfect solution for high and long-lasting performance for your hard-daily work, protecting your tireless machinery from loss of performance and unplanned downtime.

PETRONAS Arbor MTA is suitable in conventional automatic transmissions, power steering and hydraulic systems of off-highway agriculture and construction equipment requiring GM DEXRON®-II level of performance.

Benefits

PETRONAS Arbor MTA protects your transmission and power-steering system through:

- Enhanced anti-wear and gear protection to extend components life
- Smooth, shudder-free shift performance under both normal and severe operating conditions Provides outstanding Working Experience through:
- Good thermal and oxidation stability under high temperature, providing viscosity stability to prolong oil life

Approvals, Specifications and Recommendations

Specifications:

Dexron® IID

Approvals:

ZF TE-ML 04D, 05L, 09, 14A, 21L

Performance Level:

- Allison C-4
- CAT TO-2
- Ford Mercon
- NH 530 A
- SDFG OF-1691

Note: Always consult your owner's manual to check recommended viscosity grade and specifications for your specific vehicle

Typical Physical Data

Parameters	Method	Unit	Typical Value
Appearance	-	-	Bright & Clear
Color	-	-	red
Density @15°C	ASTM D 4052	g/cm ³	0,860
Kinematic Viscosity @100°C	ASTM D 445	mm²/s (cSt)	7,5
Viscosity Index	ASTM D 2270	-	160
Flash Point COC	ASTM D 92	°C	200
Brookfield Viscosity @-40°C	ASTM D 2983	mPa∗s (cP)	28000
Pour Point	ASTM D 97	°C	-40

All technical data is provided for reference only. These characteristics are typical of current production. Whilst future production will conform to PLI's specification, variations in these characteristics may occur.

Health, Safety and Environment

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil or water.

For further detail regarding storage, safe handling, and disposal of product, please refers to product SDS or contact us at: www.pli-petronas.com

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Safety Data Sheets are available for all our products and should be only be consulted for appropriate information regarding storage, safe handling and disposal of the product. No responsibility shall be taken by either PLISB or its subsidiaries and related holding corporation for any loss or injury or any direct, indirect, special, exemplary, consequential damages or any damages whatsoever, whether in action of contract, negligence or other tortuous action, in connection or resulting from abnormal use of the materials and/or information, from any failure to adhere to recommendations, or from hazards inherent in the nature of the materials and/or information. All products, services and information supplied are under our standard conditions of sale. Please consult with any of our local representative in the event you require any further information.

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