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FICHA DATOS TÉCNICOS

IADA STOU

DESCRIPTION :

ED-04
MAY 13

15 W 40 oil for all agricultural engines, both diesel and petrol. Multifunctional lubricant for engines, mechanical transmissions, oil bath braking systems, hydraulic and power systems, power steering systems, etc. STOU type oil (Super Tractor Oil Universal).

FEATURES:

Universal multi-purpose farm machinery oil that meets the requirements of the different components in farm machinery. Covers all lubrication requirements. Provides high protection for the engine, preventing the formation of deposits in sensitive areas of the engine (such as pistons), maintaining a high level of cleanliness and reducing wear. SAE 15W40 viscosity grade. High oxidation stability. Resists degradation and sludge formation at high operating temperatures. Good protection against extreme pressure, extending gear life and providing reliable performance. Suitable for API GL-4 specification transmissions. Eliminates vibrations and favours optimum brake operation, avoiding noise. Thanks to its formula, it reduces overheating due to internal friction, maintaining the correct functioning of brakes and clutches in demanding working conditions. Excellent power transmission. Contains corrosion and oxidation inhibitors. High hot viscosity (SAE 40) ensuring lubrication in severe duty and hot climates. High freezing point, good lubrication in all working conditions, even at cold engine start-up. Anti-wear power. Increases engine life. Excellent lubricant film stability under heavy loads and high temperatures. Compatible with all gasket and seal materials commonly used in this type of machinery.

APPLICATIONS:

Recommended for the integral lubrication of agricultural machinery. High power diesel, naturally aspirated or turbocharged agricultural engines. Final drives equipped with submerged "wet" brakes. Clutches
Hydraulic systems Power steering systems. Differentials and gearboxes.

TECHNICAL DATA:

Description :	Mineral oil type STOU	
Aspect :	Visual	Bright and clear fluid
Viscosity at 100°C :	ASTM D-445	14.5 cSt
Viscosity index :	ASTM D2270	150 minimum

** We reserve the right to modify the general characteristics of our products in order to enable our customers to benefit from the latest technical developments. For further product information, please refer to the Safety Data Sheet (SDS), available through the IADA Customer Service Centre.

QUALITY LEVELS:

Super Tractor Oil Universal:

Ford M2C 159B/C

New Holland 82009201/2/3

John Deere J27

Massey Ferguson CMS M 1139,1144,1145

Engine:

API CG-4/SF

ACEA E3

Mechanical transmissions:

API GL-4

ZF TE ML 06A,B,C,07B

Universal tractor transmission oil:

Ford M2C 134D

Case New Holland MAT 3525, 3526

John Deere J20C

Massey Ferguson CMS M1135,1143,1145