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STATES SUPER 4T

Product Descriptions

STATES SUPER 4T is a high quality motor oil designed to exceed the lubrication requirement of the high output diesel engines. It is formulated with a premium quality base stocks and the advanced additives.

STATES SUPER 4T contains detergents and dispersant that help control formation of combustion-chamber deposits, piston deposits and vanish which could lead ring sticking and breakage. The benefits of using **STATES SUPER 4T** are less oil consumption, less ring breakage and less piston skirt scuffing. **STATES SUPER 4T** neutralizes acids commonly found in diesel engines, keeping corrosive wear to a minimum even when using fuel with sulfur levels up to twice the national average. Less corrosion deposits and wear mean less engine maintenance and longer engine life.

Applications

STATES SUPER 4T is recommended for both diesel and gasoline engines wherever engine manufacturers require an engine oil meeting API Service Classification SF/CF. It is commonly found use in the agriculture stationary engines, farm vehicles and some older engines which are operated under moderate-duty conditions. It is available in SAE 40. Always refer to the owner's manual for the correct viscosity grade.

Features

- Minimizes piston and combustion chamber deposits
- Minimizes oil consumption
- Protects against ring and cylinder wear
- Neutralizes acids from high sulfur fuel
- Controls wear in heavy-duty transmissions
- Maintains efficient fuel consumption
- Reduces bore polishing
- Exceeds API Service Classification SF/CF

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES STATES SUPER 4T

Test	METHOD	TYPICAL RESULTS
SAE Viscosity Grade	SAE J300	40
API Service Classification	SAE J183	SF/CF
Flash Point (COC) °C	ASTM D-92	256
Pour Point °C	ASTM D-97	-9
Viscosity		
@ 40°C cSt	ASTM D-445	142.90
@ 100°C cSt	ASTM D-445	15.60
Viscosity Index	ASTM D-2270	113
Total Base Number,	ASTM D-2896	4.57

