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STATES PREMIUM 2T

A Premium Motor Oil for Higher Temperature Application

Product Descriptions

STATES 2T PREMIUM is formulated with high quality "tough film" base stocks and additive package designed specifically for air-cooled engines. Air-cooled engines run hotter than water-cooled outboard engines and require a lubricant formulated for their unique lubrication requirements. Applications such as small maintenance equipment can run extremely hot. Dust and dirt on the cooling fins increase the severity **STATES 2T PREMIUM** contains a unique combination of detergents and ash-free dispersants to protect against high-temperature deposits and ring sticking, plug fouling and port plugging. Anti-wear protection for the high rpm needle roller bearing commonly found in small air-cooled engines is also critical.

STATES 2T PREMIUM is designed to protect these components and protect against piston scuffing during start up and extended use conditions. It also contains additive to protect against rust and corrosion. The unique combination of base oils and additives provides superior protection against piston scuffing, while minimizing exhaust smoke and spark plug fouling.

Applications

STATES 2T PREMIUM is recommended for air-cooled, two-cycle engines in motorcycles. It may be used in premix with gasoline or oil injection systems. It is specifically formulated for higher temperature application such as chain saws, weed cutters, air

blowers, lawnmowers, snow blowers and small generators. It is also recommended for two-cycle engines in motorcycles, snowmobiles and ATV's, which do not specify NMMA TC-W, TC-WII or TC-W3 products. It may be used in any application, which requires API Service TC lubrications.

STATES 2T PREMIUM is a highly fortified, high quality lubricant and should be used at the fuel to oil levels of original equipment oils. The use of lower fuel to oil ratios reduces economy and promotes deposits. Always check the manufacturer's recommended for fuel to ratios and use at the highest ratio allowed.

Features

- High temperature protection
- Protects against deposits and ring sticking
- Ideal for air cooled two-cycle engines
- For premix or injection systems
- Protects bearings and pistons form wear and sculling
- Minimizes spark plug fouling
- Minimizes exhaust smoke
- Prediluted for easier gasoline mixing
- Dyed blue for case of identification
- Prevents port plugging
- Easily engine start up
- Meet JASO FC, ISO-L- EGD, API TC and มอก. 1040 - 2541

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES STATES PREMIUM 2T

Test	METHOD	TYPICAL RESULTS
Flash Point (COC) °C	ASTM D-92	96
Pour Point °C	ASTM D-97	-15
Viscosity		
@ 40 °C cSt	ASTM D-445	34.32
@ 100 °C cSt	ASTM D-445	6.284
Viscosity Index	ASTM D-2270	134
Color	ASTM D-1500	Green
Sulfate Ash, %wt	ASTM D-874	0.10

