



TECHNICAL DATA SHEET

INJECSPEC TC-W3

INJECSPEC TC-W3 gives the highest level of protection for high performance, high horse power two stroke engines. It effectively combats wear, scuffing, and deposit problems. It also provides high temperature oxidation resistance, corrosion protection, maximum engine cleanliness and enhanced lubricity to provide long engine life. **INJECSPEC TC-W3** also provides superior protection against the problems associated with less optimum gasoline. This **TC-W3** lubricant can provide twice the protection as **TC-WII** oils.

APPLICATIONS

INJECSPEC TC-W3 is recommended for all liquid cooled, two-cycle engines requiring NMMA TC-W3, TC-WII, TC-W type oils. It is also recommended for air cooled two-cycle engine applications requiring API service category TC recommended for both direct injection and pre-mix systems.

INJECSPEC TC-W3 will afford maximum protection for all brands and sizes of two cycle engines when used at the primary dilution recommended by the manufacturer.

INJECSPEC TC-W3 can be used in **POLARIS** snowmobiles.

- Outboards
- Motorcycles
- Snowmobiles
- Jet skis
- Mowers
- Scooters
- Mopeds
- Chainsaws
- Blowers
- Trimmers



BENEFITS

Reduced carbon or deposit buildup on internal engine parts

- Greatly reduced piston ring sticking
- Contains exclusive "Gel Buster" additive
- Greater oil film strength for improved lubricity which provides:
 - Increased engine efficiency
 - Improved scuffing protection of rings and cylinders
 - Reduced bearing wear
 - Cleaner, better-running engines producing less smoke



SPECIFICATION

- National marine manufacturers Association (NMMA) TC-W3

TYPICAL PROPERTIES OF INJECSPEC TC-W3

PROPERTY	ASTM TEST	INJECSPEC TC-W3
Product code	-	6409
Viscosity in cSt at 40°C	D445	42
Viscosity in cSt at 100°C	D445	7,1
Viscosity in SSU at 100°F	D2161	215
Index of viscosity	D2270	128
Flash Point, COC, °C (°F)	D92	130 (266)
Pour Point in °C (°F)	D97	-45 (-49)
Specific gravity	D1298	0,869
Sulfated Ash in weight %	D674	0,018
TBN, mg KOH/g	D2896	6,1
Color	-	Blue / Green

REMARK: Although the preceding values are typical properties, they do not represent guaranteed characteristics.