



PRODUCT SPECIFICATION DATA SHEET



BOSS TWO-CYCLE INJECTOR OIL

Customer Benefits:

BOSS Two-Cycle Injector Oil is a premium plus Lubricant that meets and exceeds the requirements of the National Marine Manufacturer's Association (NMMA) lubricant standard for the TC-W3 performance level. This product is formulated with premium Group II base stocks, solvent and an excellent ashless additive performance system. BOSS TC Injector oil provides superior engine performance in high temperature air-cooled and water-cooled Two Cycle (Two Stroke) engines using unleaded regular fuels.

PERFORMANCE SPECIFICATIONS:

Density @ 15°C, KG/l	0.8568
VISCOSITY, cST @ 40°C	32.78
VISCOSITY, Cst @ 100°C	6.41
VISCOSITY INDEX	151
POUR POINT, °C	-45
FLASH POINT (C.O.C), °C	63
CLOUR	GREEN/BLUE

The engine manufacturer's dilution recommendations should be followed exactly when mixing oil and fuel.

FUEL MIXING TABLE

ml of oil to litres of gasoline

Ratio Gas To oil	4 litres ml	8 litres ml	12 litres ml	16 litres ml	20 litres ml	24 litres ml
16:1	250	500	750	1000	1250	1500
20:1	200	400	600	800	1000	1200
25:1	160	320	480	540	720	960
50:1	80	160	240	320	400	480
100:1	40	80	120	160	200	240

Measure full amount of oil specified into a clean container and add a small amount of gasoline. Cap and agitate until mixture is thoroughly blended. Pour into a larger container and add remainder of gasoline to bring mixture to required ration.

Applications:

- Meets and exceeds NMMA TC-W3 Standard
- Meets the two-cycle engine operational requirements for:
 - Outboards
 - Snowmobiles
 - Motorcycles
 - Chain Saws
 - Lawn Mowers
 - Oil injection systems utilizing two-cycle engines

Properties:

- Special ashless additives keep pistons, rings, plugs and ports cleaner
- Prevents piston and cylinder scuffing.
- Minimizes spark and plug fouling and pre-ignition.
- No gelling tendencies in the presence of contaminants