

BYGEN 2T SAE 30 & 40 API SG



BYGEN 2T SAE 30 & 40 API SG 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. It also provides superior protection against the problems associated with less optimum gasoline.

APPLICATIONS:

BYGEN 2T SAE 30 & 40 API SG are recommended for air cooled two-cycle engine applications requiring API service category TC recommended for both direct injection and pre-mix systems.

BYGEN 2T SAE 30 & 40 API SG will afford maximum protection for all brands and sizes of two cycle engines when used at the primary dilution recommended by the manufacturer.

- 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.

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TECHNICAL DATA				
S.No.	CHARACTERISTICS	TEST METHODS	SG SAE 40	SG SAE 30
01.	Appearance	VISUAL	B & C	B & C
02.	Water Crackle	HOT PLATE	Nil	Nil
03.	Color	ASTM D-1500	Golden	Golden
04.	Specific Gravity	ASTM D-1298	0.89	0.89
05.	Viscosity @ 40 C, cSt	ASTM D-445	146.0	98.0
06.	Viscosity @ 100 C, cSt	ASTM D-445	14.80	11.20
07.	Viscosity Index	ASTM D-2270	100	100
08.	TBN, mgm KOH/gm	ASTM D-2896	6.00	6.00
09.	Flash Point, COC, C	ASTM D-92	248	246
10.	Pour Point, C	ASTM D-97	-12	-12

Health and Safety: Based on available information, this product is not expected to produce adverse effects on health when used for the intended application, following the recommendations provided in the Material Safety Data Sheet (MSDS). MSDSs are available upon request. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

Due to continual product research and development, the information contained herein is subject to change without notification. Typical Properties may vary slightly.