



MASTER SOLUTION FOR VEHICLE AND EQUIPMENT LUBRICATION

## PRODUCT DATA SHEET

**ZOOMER- 4T SAE 10W-30  
(Four Stroke Engine Oil for Bikes)**

### Description:

ZOOMER – 4T is a high quality four stroke petrol engine oil specially developed for Two wheelers fitted with four stroke petrol modern engines and is processed from solvent refined high viscosity index base stocks with a special additive system containing dosages of Anti wear additives, friction modifiers, detergent, dispersant additive, oxidation and corrosion inhibitors, Anti foamers to meet the lubrication requirements of modern four stroke petrol engines.

### Specification:

Meets the performance requirements of API SL SAE 10W-30  
Available in packs of Bulk, 210LTR, 1LTR AND 900ML

### Application:

ZOOMER – 4T four stroke petrol engine oil is specially developed for lubrication of modern Two wheelers fitted with four stroke petrol engines. 4T ZOOMER is recommended for lubrication of modern petrol where API SL SAE 10W-30 performance oil is recommended by engine manufacturers where improved oxidation and dispersant performance is demanded.  
(Caution: Protect Environment. Dispose of used oil carefully. Avoid skin contact. Wash thoroughly After contact.)

### Performance benefits:

- Lower deposits for cleaner engine
- Protects engine from rust and corrosion
- Longer engine life due to low wear
- Gives superior performance under high temperature.
- Easier and enhanced better life.
- Ideal for all seasons.
- Fuel efficient
- Reduced maintenance cost

## Physiochemical characteristics:

CHARACTERISTICS	TEST METHOD IS : 1448 P:SERIES	SAE 10W-30	ZOOMER 4T 10W30
1. Appearance	---		Clear and Bright
2. ASTM Colour	P:12	---	GOLD
3. Viscosity @ 100°C cSt	P : 25	9.3-12.5	10-12
4. Viscosity Index, Min	P : 56	95	95
5. Flash Point COC° C, Min	P ; 69	215	Min 215
6. Pour Point °C, Max	P ; 10	-6°C	-6°C
7. TBN mg KOH /Gm of Oil, Min	P : 86	----	7.3(T)

\*Performance additives / chemicals are blended as per recommended dosage level prescribed by additive manufacturer. Accordingly, the specification and performance were reported.

Note : 1. ALSL policy is continual improvement. ALSL reserve the right to alter/modify/change specification without prior notice and approval

2. The above data is indicative values only. Minor variations, which do not effect specification, performance (or) quality, may be expected in processing and blending