

## **Trane Formula Max**

Trane Formula Max is an advanced high performance Fully-synthetic engine oil with Liquid Armour SS Technology specially designed for superior power and engine protection. Trane Formula Max is especially engineered for modern gasoline engines using specially selected Fully-synthetic base oils to give your engine

- Superior fuel economy with ILSAC GF-6 standard
- Exceptional wear protection especially for modern cars
- Excellent protection from oxidation, extending oil change intervals
- Prevents damage from LSPI (low speed pre-ignition) in modern engines

**Suitable for Use:** All Gasoline engines especially modern engines (2001 and up) fitted with turbo-charge fuel injection, blow-by gas recirculation and catalytic converter Toyota, Honda, Nissan, Mitsubishi, Isuzu, Ford, Chevrolet, GM Cars using alternate fuel such as gasohol, E85, LPG and NGV

Sizes: 4L, 1L Specifications:

SAE	5W-30	5W-40	
API	SP	SP	
ILSAC	GF-6A	-	

## **Technical Information:**

No.	TEST ITEMS	UNIT		SPEC.	SPEC.
			STANDARD	TRANE FORMULA MAX	TRANE FORMULA MAX
			TEST METHOD	SAE 5W-30 API SP	SAE 5W-40 API SP
1	DENSITY @ 15 oC	kg/L	ASTM D 4250	0.832 - 0.872	0.832 - 0.872
2	DENSITY @ 30 oC	kg/L	ASTM D 4250	0.823 - 0.863	0.823 - 0.863
3	FLASH POINT	оС	ASTM D 92	200 MIN.	200 MIN.
4	VISCOSITY @ 40 oC	cSt	ASTM D 445	REPORT	REPORT
5	VISCOSITY @ 100 oC	cSt	ASTM D 445	9.3 – 12.5	12.5 – 16.3
6	VISCOSITY INDEX	-	ASTM D 2270	150 MIN.	150 MIN.
7	TOTAL BASE NUMBER	mgKOH/g	ASTM D 2896	5.0 - 9.3	5.0 - 9.3
8	POUR POINT	оС	ASTM D 6749	- 30 MAX.	- 30 MAX.
9	CCS VISCOSITY @ -30 oC	mPa.s	ASTM D 5293	6,600 MAX.	6,600 MAX.