

## Product Description

Goodyear Xtreme Power Racing FX10000 is a fully synthetic engine oil which works hard to keep modern Gasoline Direct Injection (GDI) or Turbocharged Gasoline Direct Injection (TGDI) engines clean and protected. It helps to prevent the formation of harmful deposits that can lead to performance loss and helps to reduce engine friction to provide enhanced fuel economy. It is specially developed for the most modern high output gasoline and turbocharged gasoline engines in passenger cars, sport utility vehicles, vans, and light-duty trucks.

## Benefits

Helps to protect against harmful sludge and varnish deposits. Provides reliable wear protection even in the toughest driving conditions. Enhanced fuel economy with a corresponding reduction in emissions. Improves engine efficiencies by reducing Engine Low Speed Pre-Ignition (LSPI). It performs excellent in latest **stop-start engine** technology preventing engine wear and wasting fuel in congested city traffic.

## Typical Characteristics

Test Parameters	ASTM Methods	5W-30
Appearance	Visual	Clear & Bright
Viscosity @ 100°C, cSt	D-445	11.11
Viscosity @ 40°C, cSt	D-445	64.66
Viscosity Index	D-2270	165
Flash Point, °C	D-92	220
Pour Point, °C	D-97	-39
Density at 29.5°C, kg/m <sup>3</sup>	D-1298	0.8570
TBN, mg KOH/g	D-2896	9.20

Typical physical characteristics of this product are given in the table. These are introduced as a guide to the industry and are not necessary manufacturing or marketing specification.

Performance Level - Meets
API SP
ILSAC GF-6

## Properties

The fully synthetic technology gives very high thermal stability performance to the oil which leads to very prolonged oil change intervals. Easier starting in cold weather, faster oil flow for engine life by protecting surfaces from wear and by helping to neutralize the corrosive combustion.

## Application

They are fully synthetic designed for use in modern gasoline, diesel, and gas engines, it is also suitable for use with Gasoline - Ethanol blends. It can be used in engines in a wide variety of modern vehicles that face these demanding driving conditions and should be recommended for customers who want to keep the same oil-drain interval and are carrying heavy loads, operating in extreme climates. It is suitable to use where **API SP & ILSAC GF-6** oils are recommended by OEM

Effective 1<sup>st</sup> Oct 2022 it supersedes all previous PDS. Earlier this product was called as Formula Racing SN/CH

The information given in data sheet is believed to be accurate and is based on standard test under laboratory conditions and is given as a guide only. However, no warranty or representation, expressed/implied is made to its accuracy or completeness. We shall not be responsible for any damage due to non-adherence to information regarding storage, handling & disposal of product. Barrels/product should be stored indoor preferably. For outdoor, if needed, be stored horizontally. It should not be stored above 60°C, avoid exposure to sun or freezing conditions. Do not discharge into drains, soil, or water. Take used oil to an authorized collection point.