

# Hike Prima 0W20 GF-5

## Fully Synthetic High-Performance Formulation



### Product Description

Hike Prima 0W20 GF-5 are advanced technology engine oils blended in high performance fully synthetic basestocks fortified with precisely balanced additive system, specifically formulated to help deliver high level of performance and outstanding protection during long service intervals. to provide very high level engine protection and performance. It is suitable for high mileage gasoline and diesel fueled automobiles and light duty trucks requiring an API SN specification, where very high viscosity index oils are preferred to provide longer oil drain intervals in modern engines. It provides maximum protection in engines operating under severe conditions, including high-performance turbo-charged, supercharged gasoline and certain diesel multi- valve fuel injected systems.

### Features & Benefits

- Optimizing function of 3 way catalytic converters, due to its low Phosphorus content.
- Excellent fuel economy & easy cold starts due to extreme fluidity at low temperatures.
- High resistant oil film even at high engine operating temperatures.
- Advanced additive technology, reduces sludge formation which improves engine cleanliness.
- Excellent oxidation & thermal stability, helps in extending oil drain intervals.
- Outstanding engine protection, helps maintain longer engine life and greater compatibility with engine seals.

### Specifications

**Hike Prima 0W20 GF-5 meets or exceeds following International and Builder specifications:**

- API SN, SM, SL, SJ
- ILSAC GF-5
- Ford WSS-M2C947-A

### Application

Hike Prima 0W20 GF-5 is suitable for use in following:

- Passenger cars, SUVs, light trucks and vans.
- Suitable for downsized Gasoline engines equipped with Stop & Start technologies and hybrid.
- Suitable for all types of modern vehicles, including high-performance turbo-charged, supercharged gasoline multi-valve fuel injected engines
- Excluded service includes - commercial and racing applications, frequent towing or hauling, extremely dusty or dirty conditions or excessive idling.

### Typical Characteristics

Hike Prima 0W20 GF-5	Test Method	Units	0W-20
Density @ 15 °C	ASTM D 4052	gm/cc	0.840
Viscosity @ 100 °C	ASTM D 445	cSt	8.6
Viscosity @ 40 °C	ASTM D 445	cSt	44.8
Viscosity Index	ASTM D 2270	-	173
Pour Point	ASTM D 97	°C	-42
Flash Point (COC)	ASTM D 92	°C	220
Total Base Number	ASTM D 2896	mg KOH/g	8.0
Phosphorous	ASTM D 4951	% wt	0.078
CCS Viscosity	ASTM D 5293	cP	5560 @ -35 °C

\* The above figures are typical of blends with normal production tolerance and do not constitute a specification.

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