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*Product  
Information*

## Universal 5W40 Synthetic CK-4

**Product  
Description**

UNIVERSAL 5W40 SYNTHETIC CK-4 synthetic motor oil is a mixed fleet motor oil recommended for naturally aspirated and turbo-charged four-stroke diesel and gasoline engines. FLEET PRO ELITE 5W-40 is fully API service backward compatible where the SAE 5W-40 viscosity grade is required.

With its superior additive technology, UNIVERSAL 5W40 SYNTHETIC CK-4 synthetic motor oil significantly improves oxidation and aeration protection and builds on the outstanding performance of the product it replaces. UNIVERSAL 5W40 SYNTHETIC CK-4 has the highest level of ashless dispersant that keeps the soot in suspension and helps to avoid abrasive wear, filter plugging, cylinder head sludge, viscosity increases and oil gelation.

**Applications**

- Full API backward compatibility
  - 5W-40: CK-4, CJ-4, CI-4, CH-4/  
SN, CI-4 Plus
- E9-2012, E7
- DFS 93K222, DFS 93K218
- RLD-4.5, RLD-3
- ECF-3, ECF-2
- EOS-4.5, EO-O Premium Plus, EO-N Premium
- Plus 03
- VDS-4.5, VDS-4, VDS-3
- CES 20086, CES 20081
- MB 228.31
- MTU Category 2.1
- M3575

**Specifications**

Typical Property	Typical Results
Viscosity @ 100°C, cSt	14.67 – 14.76
Viscosity @ 40°C, cSt	87.75 – 90.19
Viscosity Index	170 – 177
Specific Gravity @ 60°F	.856 - .858
Pour Point, °C	- 45
CCS @ -30°C, cP	6100
Flash Point COC, °C	205
TBN	10
Sulfated Ash, %w	.99
Noack volatility, %w	12
Universal Oil Item No	160413