

## Majestic™ Engine Oil SAE 5W-30

**Majestic Engine Oil SAE 5W-30** meets the rigorous demands of modern high output turbocharged and supercharged gasoline engines. It exceeds the latest API and ILSAC specifications as well as the General Motors dexos1™ specification, and is backward compatible to provide lubrication across the entire range of gasoline engines.

### Majestic Engine SAE 5W-30 Official Approvals:

|                            |             |  |
|----------------------------|-------------|--|
| API SQ Resource Conserving | ILSAC GF-7A |  |
|----------------------------|-------------|--|

### Majestic Engine Oil SAE 5W-30 Meets or Exceeds:\*

|                 |                    |                   |
|-----------------|--------------------|-------------------|
| GM dexos1 Gen 3 | Ford WSS-M2C971-A1 | Chrysler MS-6395T |
|-----------------|--------------------|-------------------|

\*Guaranteed to meet or exceed specifications, not officially licensed.

| PRODUCT ATTRIBUTE                                                            | TEST METHOD | TYPICAL PROPERTIES |
|------------------------------------------------------------------------------|-------------|--------------------|
| SAE Grade                                                                    | SAE J300    | 5W-30              |
| Kinematic Viscosity, cSt @ 40°C                                              | ASTM D445   | 63                 |
| Kinematic Viscosity, cSt @ 100°C                                             | ASTM D445   | 10.7               |
| Viscosity Index No.                                                          | ASTM D2270  | 160                |
| CCS Viscosity, cP @ -30°C                                                    | ASTM D5293  | < 6,000            |
| High Temp High Shear Viscosity, cP @ 150°C @ 10 <sup>6</sup> s <sup>-1</sup> | ASTM D4683  | 3.3                |
| Density, kg/l @ 15.5°C                                                       | ASTM D1298  | 0.8516             |
| Pour Point, °F (°C)                                                          | ASTM D97    | -34.6 (-37)        |
| Flash Point, °F (°C)                                                         | ASTM D92    | 394 (201)          |
| Noack Volatility, % wt. loss                                                 | ASTM D5800  | < 10               |
| TBN (Total Base Number)                                                      | ASTM D2896  | 8                  |
| TBN (Total Base Number)                                                      | ASTM D4739  | 6                  |
| Sulfated Ash, % wt.                                                          | ASTM D874   | < 0.8              |
| Color                                                                        |             | Amber              |

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