



HICKS oils
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GL-4, GL-5 Multi-Purpose Gear Oils

Nature's Choice® Multi-Purpose Gear Oils are used for the lubrication of gears operating under severe conditions, including automotive applications. High quality HVI base stocks blended with a sulfur-phosphorous extreme pressure additive package provide superior performance including anti-weld, anti-scuff, and anti-wear properties.

Nature's Choice® Multi-Purpose Gear Oils are available in API GL-4 and GL-5 performance levels. The GL-4 level is designed for spiral-bevel and hypoid gears under moderate speeds and loads. This level is recommended for some manual transmissions and transaxles.

Nature's Choice® GL-5 Multi-Purpose Gear Oils have multi-grade characteristics and are recommended for hypoid gears in moderate and severe service, including shock-loading, and some manual transmissions. GL-5 Gear Oils also meet the MIL-L-2105D specification.

The Nature's Choice® product line was developed in response to President Clinton's Executive Order 13101 which mandated the use of motor oils with re-refined content for government use. Since that time, the Nature's Choice® product line has grown from motor oils to include many other types of lubrication. Blending virgin and re-refined base stocks with quality additive chemistry, Nature's Choice® brand products are able to meet the top performance grades required for today's lubrication requirements, while being more environmentally friendly.

Nature's Choice® GL-4, GL-5 Multi-Purpose Gear Oils are not intended for use in automotive gear boxes that require a limited slip gear oil. Always follow manufacturers' recommendations for correct type and viscosity grade of gear lubricant.

Typical Properties:

| Product: Nature's Choice® GL-4 and GL-5 Gear oils | | | | |
|---|--------|--------|--------|---------|
| Product Code | 101421 | 101422 | 101411 | 101412 |
| API Classification | GL-4 | GL-4 | GL-5 | GL-5 |
| SAE Viscosity Grade | 90 | 140 | 80W-90 | 85W-140 |
| Kinematic Viscosity @ 100°C, cSt (ASTM D-445) | 14.8 | 30.2 | 15.6 | 27.2 |
| Kinematic Viscosity @ 40°C, cSt (ASTM D-445) | 149.5 | 415.0 | 160.7 | 378.1 |
| Viscosity Index (ASTM D-2270) | 98 | 98 | 99 | 97 |
| API Gravity (ASTM D-1298) | 28.3 | 28.0 | 28.2 | 26.3 |