

ICHIRO BYAKKO ICR-4110, ICR-4112A & ICR-4114

AUTOMOTIVE GEAR OIL - API GL-5

Description

説明

Multipurpose gear oil manufactured from selected, highly refined base oil and blended with field-proven additives. This combination creates a product with excellent chemical and thermal stability over a wide temperature range. It is also suitable for most watercraft engines.

This product is designed to provide top performance under extreme pressure (EP) conditions by utilizing the core Sulfur-Phosphorus EP technology. This advanced chemistry allows it to be able to withstand the super high loads between the teeth of hypoid gear sets commonly found in modern vehicles' transmission system. This product has excellent thermal stability, corrosion resistance and is blended with antifoam to suppress excess foaming. The superior sulfur / phosphorus additives technology is fully compatible with seals and gaskets.

Benefits

特典

- △ Proven gear protection in low and high-speed conditions
- △ Reduces costs associated with seasonal oil changes
- △ Improves fuel economy
- △ Excellent thermal stability

Typical Characteristics

典型的な特徴

Test Description	Method	Unit	ICR-		
			4110	4112A	4114
SAE Viscosity Grade	SAE J 300	-	90	80W90	85W140
Density @ 15 °C	ASTM D 4052	kg/L	0.888	0.881	0.897
Flash Point	ASTM D 92	°C	220	216	220
Pour Point	ASTM D 97	°C	-21	-27	-12
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	154.8	139.4	371.7
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	15.6	14.7	27.2
Viscosity Index	ASTM D 2270	-	102	105	99

Specifications & Recommendations

仕様と推奨事項

△ API	GL-5
△ MIL	L-2105D
△ MS	PRF-2105E

最後の変更: 03-07-25
整理番号: 9413G2GL5REV2