



BAJUTSU SHL-G402, G403, G404

Product Description:

Bajutsu Fully Synthetic oil is the best choice for mainstream service fluid technology formulated to fulfill API SQ-RC and ILSAC GF-7A. It is designed to provide robust performance in the new industry wear and pre-ignition tests to ensure optimal protection for the latest turbocharged gasoline direct injection (TGDI) and non-TGDI engines. It provides low speed pre-ignition (LSPI) and timing chain wear protection, improves piston cleanliness and fuel economy.

Applications / Benefits:

- Low-speed pre-ignition (LSPI) and timing chain wear protection
- Greater fuel economy and fuel efficiency
- Enhanced overall engine cleanliness
- Protects against engine wear

Specifications, Approvals & Recommendations

API SQ-RC
ILSAC GF-7A
WSS-M2C960-A1 in SAE 5W20
WSS-M2C961-A1 in SAE 5W30
WSS-M2C962-A1 in SAE 0W20

Typical Physical Characteristics

Test Description	Method	G402	G403	G404
SAE Viscosity Grade	SAE J 300	0W-20	5W-20	5W-30
Specific Gravity @ 15 °C	ASTM D 4052	0.8481	0.8521	0.8538
Flash Point, °C	ASTM D 92	214	218	220
Pour Point, °C	ASTM D 97	-42	-39	-39
Kinematic Viscosity, cSt @ 40°C	ASTM D 445	45.44	47.82	64.75
cSt @ 100°C	ASTM D 445	8.89	8.78	11.46
Viscosity Index	ASTM D 2270	180	165	173
TBN, mgKOH/g	ASTM D 2896	7.2	7.2	7.2
Color	ASTM D 1500	<3.0	<3.0	<3.0
CCS, cP	ASTM D 5293	≤6200	≤6600	≤6600
HTHS, cP	ASTM D 5481	≥2.6	≥2.6	≥2.9

Health, Safety & Environment

Health and Safety

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Guidance on Health and Safety is available on the appropriate Safety Data Sheet, which can be obtained from your Shinloub representative.

Protect the Environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.