



YOKOHAMA / **IMPROVE**

TECHNICAL DATA SHEET | TDS

SAE 10W-50

PAO & ESTER

PRODUCT DESCRIPTION

YOKOHAMA IMPROVE SAE 10W-50 is a fully synthetic racing engine oil formulated with PAO and ester base oils for high-performance engines operating under high loads and at high speeds. Its balanced additive system is designed to help reduce friction losses and protect engine components against wear. The SAE 10W-50 viscosity profile supports a durable lubricating film at operating temperature and lubrication continuity in demanding service.

APPLICATIONS

For racing, track and performance-driving applications where the engine manufacturer or engine builder specifies SAE 10W-50 and the stated performance profile. Suitable for naturally aspirated and turbocharged gasoline engines.

The stated Abarth application is limited to engines whose vehicle manual specifies a fully synthetic SAE 10W-50 ACEA C3 oil.

PERFORMANCE SPECIFICATIONS

API	ACEA
SP / SN Plus	C3
Abarth 500 • 1.4 TB	SFU

TYPICAL TECHNICAL CHARACTERISTICS

PROPERTY	TYPICAL VALUE
SAE viscosity grade	10W-50
Base oil technology	PAO and ester
Oil type	Fully synthetic

Note: The values shown in this table are typical values and do not constitute product specifications. Minor variations may occur between production batches due to normal manufacturing tolerances.