

Automotive, Aerospace and Transportation Vehicles

OIL, FUEL, AND AIR TESTING SERVICES



Vehicle component producers and their suppliers must pursue a process of continuous innovation and product improvement to meet the demands of regulators and consumers.

SGS IBR Laboratories provides technically advanced, fully accredited, independent testing of oil, fuel and air filtration performance in automotive, aerospace and transportation vehicles. We offer fast turnaround times, expedited if required, to ensure your products meet regulatory requirements and consumer demands.

KEY SERVICES

We offer comprehensive solutions across the entire spectrum of filtration applications. Testing services cover, but are not limited to:



Cabin Air Filtration Removal of both particulate and odors

Crank Case Ventilation

Removal of oil aerosols both initially and after saturation. Testing at ambient and elevated temperatures

Contamination Control

Fuel, oil and air system cleanliness and resistance contamination

Fuel and Oil Filter Particle Filtration and Life (Dust Capacity)

Fuel and Oil Filter: Resistance to Pressure Cycling Particulate removal and resistance to pressure and temperature cycling

Engine Intake

Filter life and efficiency for particulate including dust and soot

(**b**) Fuel Water Separation

PRODUCTS TESTED

- Automobiles
- Aviation
- Railways
- Trucks
- Ships
- Agricultural equipment
 Construction equipment
- Construction equipment

ACCREDITATIONS

We hold ISO/IEC 17025 accreditation for quality assurance of laboratory services at our US laboratory in Grass Lake, Michigan.

We are also active in the development of filtration testing methods through the SAE and ISO technical committees.

WHY CHOOSE SGS IBR?

SGS IBR Laboratories has been a world leader in state-of-the-art filter testing and particle counting for over 35 years. We provide independent, confidential services to meet industry standards and/or client customized programs. Our experts operate as part of a global network of testing facilities, with specialist accredited filtration laboratories in China, the UK and US.

We offer solutions that are technically driven, with fast reaction times, and with outcomes designed to assist you in meeting your market requirements.

SGS BENEFITS

- Global network
- ⊕ State-of-the-art laboratories
- Technical competence
- ි දිරිදි Customized service



CONTACT US

NORTH AMERICA

SGS IBR Laboratories 11599 Morrissey Rd. Grass Lake, MI 49240, USA Call: +1 517 522 8453 E-mail:

cp.grasslake.inquiry@sgs.com

EUROPE

SGS IBR Laboratories Ltd. 1 Canons Road Old Wolverton Milton Keynes, MK12 5TL, UK Call: +44 (0) 1908 528 800 E-mail: cp.miltonkeynes.inquiry@sgs.com

ASIA

SGS IBR Laboratories 4F, 1 Building, Liando U Valley No.200 Xing Pu Road, SIP, Suzhou, China Call: +86 (0)21 6191 5016 E-mail: ee.shanghai@sgs.com

www.sgs.com/ibr

 LinkedIn SGS Connectivity & Products

Trusted means *Tested*.



