

Gary Bessee
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Gary has 25+ years experience with fuels and lubricant filtration. His major efforts involve diesel fuel, lubricating oil, and aviation fuel filtration. Gary is the Chairman for the Society of Automotive Engineers (SAE) Filter Test Methods Committee and is one of the U.S. fuel and lubricant filtration experts for ISO/TC22/SC7/WG 1 – Fuel filters and ISO/TC22/SC7 – Injection equipment and filters for use on vehicles. In addition to his duties of managing the SAE test methods, he is the author of ***ISO/DIS 23556 Performance Test Method for Diesel Engine Soot-Removal Devices in Lubricating Oils – Initial Filtration Efficiency***. He is also the U.S. expert for developing ***ISO/TS 16332 – Error! Reference source not found.*** Gary has developed the wear index test method that evaluates and rates a diesel fuel filter based on the effluent particulate size distribution instead on at one particle size. This method also incorporates real-world operating conditions, i.e., vibration, temperature, and fuel. He is currently managing several filtration related cooperative industry programs involving biodiesel fuels and determining the effects of aviation fuel additives on filtration performance. He has authored numerous papers on filtration and wear-studies and is the organizer and host for the 9th International Filtration Conference.