

Advances in Crankcase Ventilation System Testing

Susan H Goldsmith and Neville Bugli, IBR Labs

6th October 2009 AFS Conference Ann Arbor MI

In recent years there has been increased activity on the improvement of both open and closed crankcase ventilation systems. There has also been a parallel effort to improve the relevant test methods for CCV system performance in the areas of oil removal efficiency, pressure regulation, and draining interval. These methods are being developed to aid both development and evaluation of systems. This paper will review the new methods, the major test parameters, and how these methods address the driving forces for CCV system improvement.