

Cummins Surveillance Panel

SCOPE AND OBJECTIVES

SCOPE

The Cummins Surveillance Panel is responsible for the Cummins ISB and ISM tests. The Panel works with the ASTM Test Monitoring Center to monitor test operations, test statistics, test severity and test precision for these tests. Overall improvements in the test operation and test monitoring are accomplished with the cooperation of the test developer, the Test Monitoring Center and ASTM Subcommittee B0.02.

OBJECTIVES

- Develop ASTM Research Reports for the ISB and ISM engine tests. Target is to have them in place by November 2007.
- Develop solution to replace or adapt obsolete ISM oil filter mounting head. December 2007.
- Understand ISB soot generation differences. June 2007
- Verify and understand ISM mild trend. June 2007