Code of Practice

Product Approval

ALERT

Makes It Possible

Chemistry Council Good Chemistry

American

To: Practitioners of the ACC Product Approval Code of Practice

Date: July 8, 2005

Re: Retroactive and Provisional Engine Test Registration of Heavy-Duty Tests

The American Chemistry Council (ACC) Product Approval Protocol Task Group (PAPTG) reached consensus to initiate retroactive and provisional engine test registration of Mack T-11, Mack T-12, Cummins ISB, Cummins ISM, and Caterpillar C13 tests. The current test registration fee of \$200 per registered test will apply. These test types should be appropriately displayed in all data summaries. Individual tests of these types, which are provisionally registered, may be converted to registered tests when certain conditions are met, as noted below.

Mack T-11

Mack T-11 test sponsors are permitted to request provisional registration for operationally valid tests started in calibrated stands on or after July 15, 2005. Mack T-11 test sponsors are ALSO permitted to request provisional retroactive registration for operationally valid tests started in calibrated stands after February 17, 2004, but before July 15, 2005. Note that test sponsors may only request provisional retroactive T-11 registration with RSI from July 15, 2005 through September 15, 2005. The provisionally registered T-11 test data and the retroactive provisionally registered T-11 test data would become officially registered test data when, and if, the Mack T-11 is accepted into the ACC Code of Practice. As implied above, the test stand must have been successfully calibrated before the provisionally registered test or retroactive provisionally registered test started.

Cummins ISM

Cummins ISM test sponsors are permitted to request provisional registration for operationally valid tests that are started in calibrated stands on or after July 15, 2005. Cummins ISM test sponsors are ALSO permitted to request provisional retroactive registration for operationally valid tests started in calibrated stands after March 27, 2005, but before July 15, 2005. Note that test sponsors may only request provisional retroactive ISM registration with RSI from July 15, 2005 through September 15, 2005. The provisionally registered ISM test data and the retroactive provisionally registered ISM test data would become officially registered test data when, and if, the Cummins ISM is accepted into the ACC Code of Practice. As implied above, the test stand must have been successfully calibrated before the provisionally registered test or retroactive provisionally registered test started.

Mack T-12

Mack T-12 test sponsors are permitted to request provisional registration for tests that are started on or after July 15, 2005. The tests must be operationally valid and run in stands that had previously completed the expected/necessary reference tests required for calibration, whether it be as part of the PC-10 Matrix (in which the entire slate of matrix tests for that stand must be complete and operationally valid), or supplemental to the PC-10 Matrix. When, and

if, the Mack T-12 is accepted into the ACC Code of Practice, the provisionally registered T-12 test data will become officially registered data if it is determined that the stand was successfully calibrated before the provisionally registered test started.

Cummins ISB

Cummins ISB test sponsors are permitted to request provisional registration for tests that are started on or after July 15, 2005. The tests must be operationally valid and run in stands that had previously completed the expected/necessary reference tests required for calibration, whether it be as part of the PC-10 Matrix (in which the entire slate of matrix tests for that stand must be complete and operationally valid), or supplemental to the PC-10 Matrix. When, and if, the Cummins ISB is accepted into the ACC Code of Practice, the provisionally registered ISB test data will become officially registered data if it is determined that the stand was successfully calibrated before the provisionally registered test started.

Caterpillar C13

Caterpillar C13 test sponsors are permitted to request provisional registration for tests that are started on or after September 1, 2005. The tests must be operationally valid and run in stands that had previously completed the expected/necessary reference tests required for calibration, whether it be as part of the PC-10 Matrix (in which the entire slate of matrix tests for that stand must be complete and operationally valid), or supplemental to the PC-10 Matrix. When, and if, the Caterpillar C13 is accepted into the ACC Code of Practice, the provisionally registered C13 test data will become officially registered data if it is determined that the stand was successfully calibrated before the provisionally registered test started.

W.D. Anderson

W.D. Anderson Manager, PAPTG