

PC-9 Matrix Status Report No. 1 December 21, 2000

Summary of Progress

Test Type	Planned Tests	Tests Started	Aborted / Invalid	Completed Tests ^a
T-10	28	4	0	0
M11-EGR	26	2	0	0
1Q	28	3	1	0

a Operationally valid and reported to the TMC

General

The first matrix test on each stand will be run on the "preferred oil" identified for that test type. As directed by the ASTM Heavy Duty Engine Oil Classification Panel, oils for second runs will not be assigned (for a given test type) until the surveillance panel has reviewed a minimum of five data points from the initial runs and declared that the matrix can proceed. The exception is that re-runs of aborted/invalid first runs will be permitted.

T-10

Four T-10 matrix tests have been started. To date, no test results have been reported to the TMC.

M11-EGR

Two M11-EGR matrix tests have been started. To date, no test results have been reported to the TMC.

1Q

Three 1Q matrix tests have been started. To date, no test results have been reported to the TMC. One test was aborted at ~230 hours due to a scuffed piston. The lab is investigating possible operational causes but has not yet reported their findings to the TMC.

John Zalar
PC-9 Matrix Project Manager