



QUEST AERONAUTICS

Advanced Solutions for General Aviation

INDUCTION LEAK TEST - TURBO

DATE

START TIME

END TIME

REMARKS

Cowl flaps open

PWR

ALT AMSL

MAP

RPM

TEST SEQUENCE

- * Set MAP equal to outside ambient pressure and a full-rich mixture
- * Record the EGT for each cylinder
- * Decrease MAP by about 10 inches
- * Record the EGT for each cylinder

NOTES

HIGH-MAP

EGT #1

EGT #2

EGT #3

EGT #4

EGT #5

EGT #6

LOW-MAP

EGT #1

EGT #2

EGT #3

EGT #4

EGT #5

EGT #6