

TEXACO FUEL ALLOCATION

Motor Types	Code	cc/lb	2.5-3.5	3.5-4.5	4.5-5.5	5.5-6.5	6.5-7.5	7.5-8.5
			3lb	4lb	5lb	6lb	7lb	8lb
Antique	AN	4.0cc	12	16	20	24	28	32
Spark Ignition	SP	1.5cc	4.5	6	7.5	9	10.5	12
Diesel	D	2.0cc	6	8	10	12	14	16
Four Stroke	FS	3.0cc	9	12	15	18	21	24

DURATION ENGINE RUN TIMES

5.4.4.4 (a) Engine run time allocations:

- i) **25 seconds:** Any front induction, side exhaust two stroke glow engine including Schneurle or PDP ported engine that is fitted with an approved or original factory muffler
- ii) **28 seconds:** Any engine defined as Antique Glow and fitted to an aircraft having a wing area greater than 170 square inches per 0.1 cubic inches of engine capacity
- iii) **28 seconds:** Any four-stroke glow engine having a pressurized air/fuel mixture induction system using other than muffler pressure
- iv) **32 seconds:** Any normally aspirated four-stroke glow engine other than engines covered by rule 5.4.4.4 (a)(iii)
- v) **40 seconds:** Any engine defined as Antique Spark Ignition or Antique Diesel and fitted to an aircraft having a wing area greater than 170 square inches per 0.1 cubic inches of engine capacity

BURFORD ENGINE RUN TIMES

5.4.11.4 Engine Run Time Allocations:

- i) **PB** engines as per 5.4.11.2(i) 40 seconds
- ii) **BB** engines as per 5.4.11.2(ii) 38 seconds
- iii) David Owen engines 38 seconds