



Aircraft Type And Model Description

▶ Weight and payload

- 27 lbs

▶ Flight envelope

- V_{min}
38 kts (44mph, 19.5 m/s)
- V_{max} =
48 kts (56mph, 25 m/s)
- Turn rate
 ≤ 15 deg/sec (.26 rad/sec)
(@ V_{min} , 30 deg bank)

▶ Duration

- Max: 1.5 hrs

▶ Sig Rascal 110 model aircraft

