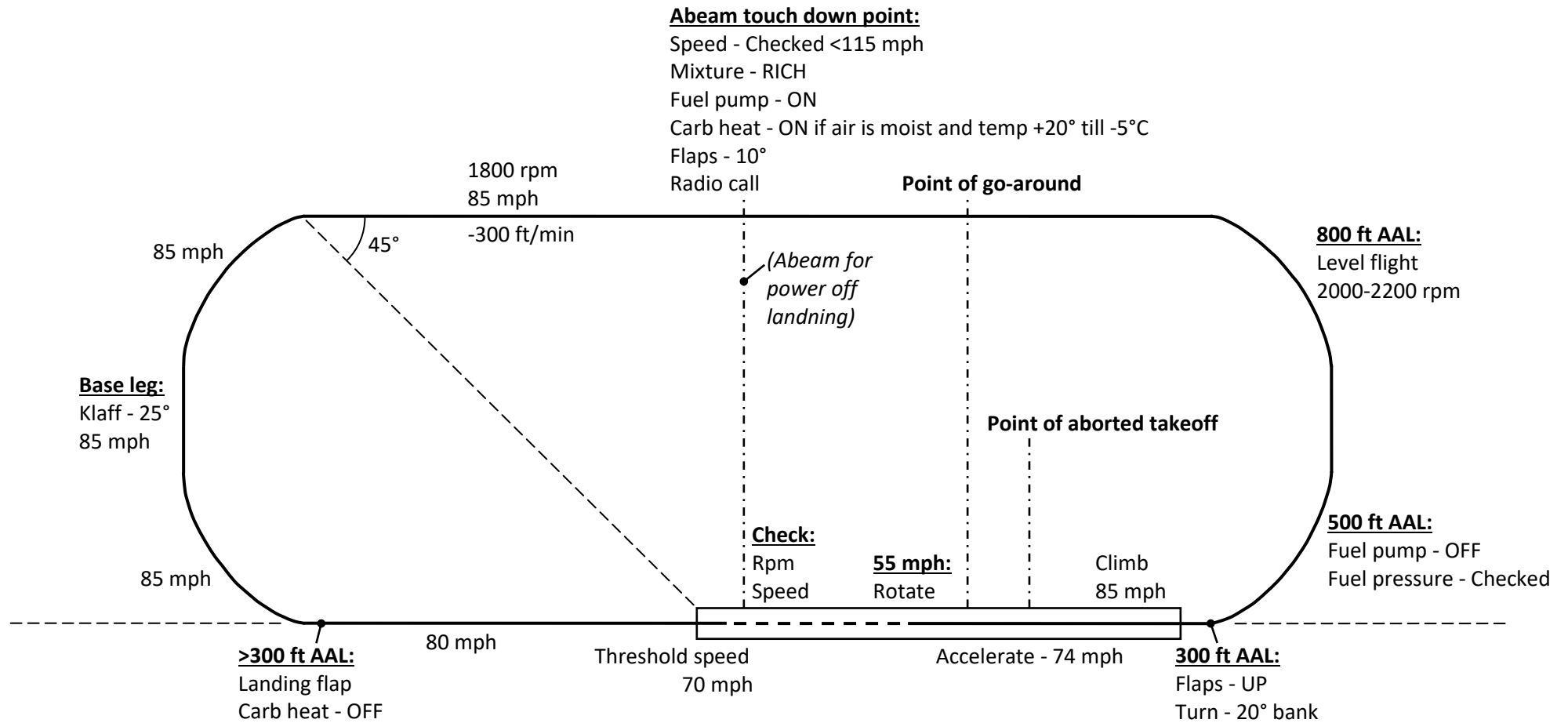


Speeds in mph

NORMAL TRAFFIC PATTERN ESKV PA28 SE-GAN

Parallel distance: 700-1000 m



Abeam touch down point:

- Speed - Checked <115 mph
- Mixture - RICH
- Fuel pump - ON
- Carb heat - ON if air is moist and temp +20° till -5°C
- Flaps - 10°
- Radio call

800 ft AAL:

- Level flight
- 2000-2200 rpm

Base leg:

- Klaff - 25°
- 85 mph

500 ft AAL:

- Fuel pump - OFF
- Fuel pressure - Checked

>300 ft AAL:

- Landing flap
- Carb heat - OFF
- 80 mph
- If gusty winds or >15 kt - Flaps 25°

Threshold speed
70 mph

Accelerate - 74 mph

300 ft AAL:
Flaps - UP
Turn - 20° bank

Go-around:

- Full power
- Level flight
- Flaps - 10°
- Climb - 85 mph

Touch and go:

- Flaps - 10°
- Full power

Max crosswind:

17 kt

Power off landing:

- Abeam at 1000 ft AAL - Idle
- Flaps - 10°
- Speed for best glide - 85 mph
- Landing assured: Landing flap >100 ft AAL

Flight planning:

- Cruise power (65%) 2350 rpm
- Fuel consumption 38 l/h
- Speed 105 kt

EMERGENCY CHECKLIST

- | | |
|------------------|--------------|
| Fly the Aircraft | 85 mph |
| Fuel selector | Fullest tank |
| Mixture | RICH |
| Fuel pump | ON |
| Carb heat | ON |
| Magnetoes | Best running |
| Primer | Locked |