

CIRCUIT DIAGRAM



AIRCRAFT TYPE: Super Decathlon

CHECK FOR APPROACH**

1. Altimeter..... QNH
2. Landing Light..... On
3. Fuel Quantity..... Check
4. Mixture..... Rich

ABEAM THRESHOLD

1. Throttle ...norm.. 20 M.P.
2. Speedmax. 100 mph

CRUISE CHECK*

1. Altimeter..... set
2. Throttle..... 20 M.P.
3. Propeller..... 2400 RPM
4. Mixture..... Set
5. Fuel..... Check



BASE

1. Throttle ...norm. 18 M.P.
2. Speed.....max. 90 mph

CLIMB CHECK

1. Throttle 25 M.P.
2. Propeller 2500 RPM
3. Speed..... 82 mph
4. Landing Light.. as required

FINAL

1. Throttle...norm.. 16 M.P.
2. Speed max. 80 mph

AFTER TAKE OFF

1. Speed Vx..... 65 mph
2. Over Obstcl. Vy .. 82 mph
3. Throttle..... 25 M.P.
4. Propeller..... 2500 RPM

TAKE OFF

1. Power..mind. 2500 RPM
2. Speed Rise..... Check
3. V Rotate..... 60 mph

FINAL CHECK

1. Propeller..... High RPM
2. Mixture..... rich
3. Brakes..... released
4. Speed..... 65-70 mph

GO AROUND

1. Throttle..... Full
2. Propeller..... High RPM
3. Speed..... 65 mph

* Nur bei Reiseflug, nicht bei Volten
 ** Bei Ankunft aus Reiseflug vorgängig Approach Briefing

--> Es sind in jedem Falle die im AFM angegebenen Verfahren anzuwenden!