

# Checkliste Checks und Briefings

<b>Departure Briefing</b> (ON GROUND)	<b>Cruise Check</b> (IN FLIGHT REGULARLY)
DEPARTURE SECTOR/ROUTE	FRICIONS/TRIM <b>AS REQUIRED</b>
WIND, OBSTACLE, LIGHT, SIGHT	SYSTEMS <b>AS REQUIRED</b>
TAKE-OFF PROFILE (HIGE/HOGE)	RADIO FREQ. & TRANSPONDER <b>SET</b>
LIMITATIONS (PWR, SPEED $V_Y$ , $V_{NE}$ )	POWER <b>SET</b> ( $\leq$ MCP)
EMERGENCY PLAN	FUEL QUANTITY (ENDURANCE)
<b>Departure Check</b> (ON GROUND)	ROTOR RPM, T&Ps <b>GREEN</b>
FRICIONS/TRIM <b>OFF</b>	WARNING & CAUTION LIGHTS <b>OUT</b>
GOVERNOR <b>ON</b> / THROTTLE <b>OPEN</b>	EMERGENCY PLAN <b>AVAILABLE?</b>
SWITCHES AS REQ. (LIGHTS <b>ON</b> )	WIND & WEATHER <b>CHECK</b>
RADIO FREQ. & TRANSPONDER <b>SET</b>	<b>Approach Briefing</b> (DURING REKO)
HEATING, A/C, A-ICE <b>OFF</b> (PWR!!!)	REKO WAHIBELU - PEDD
FUEL QUANTITY (ENDURANCE)	LANDING PERFORM. (HIGE/HOGE)
ROTOR RPM <b>GREEN</b>	LIMITATIONS (PWR, SPEED $V_Y$ , $V_{NE}$ )
T&Ps <b>GREEN</b>	VISUALIZE EMERGENCY/ESCAPE
WARNING & CAUTION LIGHTS <b>OUT</b>	<b>Approach Check</b> (DOWNWIND)
SEATBELTS & DOORS <b>AS REQUIRED</b>	FRICIONS/TRIM <b>OFF</b>
SURROUNDING <b>CLEAR</b> , PAX <b>OK</b>	GOVERNOR <b>ON</b> / THROTTLE <b>OPEN</b>
<b>Hover Check</b> (50 cm OF GROUND)	HEATING, A/C, A-ICE <b>OFF</b> (PWR!!!)
CENTER OF GRAVITY <b>CHECK</b>	SYSTEMS <b>AS REQUIRED</b>
POWER (MAP, MLI, FLI) <b>CHECK</b>	ROTOR RPM <b>GREEN</b>
PWR AVAILABLE FOR TAKE-OFF?	T&Ps <b>GREEN</b>
ROTOR RPM <b>GREEN</b>	WARNING & CAUTION LIGHTS <b>OUT</b>
WARNING & CAUTION LIGHTS <b>OUT</b>	ALTITUDE/VARIO/SPEED <b>CHECK</b>
WIND (DIRECTION & STRENGTH)	<b>Final Check</b> (FINAL)
DEPARTURE SECTOR <b>CLEAR</b>	AIRSPEED AS REQUIRED <b>CHECK</b>
<b>Climb Check</b> (DURING CLIMBOUT)	VARIO AROUND <b>300 FT/MIN</b>
AIRSPEED AS REQUIRED ( $> V_Y$ )	POWER SET <b>WITHIN LIMITS</b>
POWER <b>SET</b> ( $>$ MCP & $<$ MTOP)	ROTOR RPM <b>GREEN</b>
RATE OF CLIMB <b>POSITIVE</b>	DECISION <b>LAND OR GO AROUND</b>

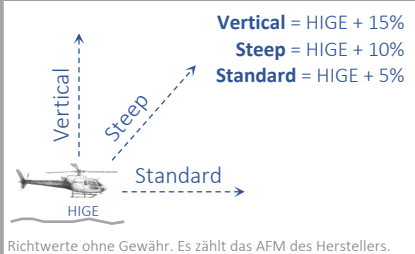
Angaben ohne Gewähr. Es zählt das AFM des Herstellers und die gesetzlichen Bestimmungen.



**Reko WAHIBELU - PEDD**

- Wind
- Anflugachse
- Hindernis
- Beleuchtung
- Landezone
- Umwelt
- Performance (HOGE-Ceiling?)
- Emergency (Plan B)
- Departure
- Decision



**Departure Performance**



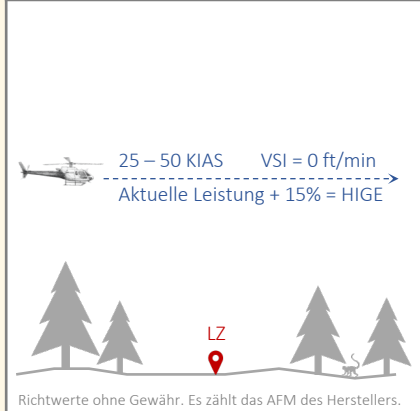
**Emergency RPPAA**

- Rotor RPM
- Power
- Performance
- Analyse
- Action

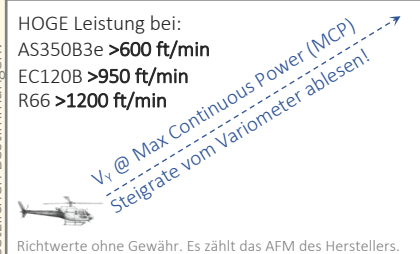
**Notizen**

**Powercheck (DUMMY RUN)**



**Powercheck (IN CLIMB)**



**ISA-Temperaturen**

Meereshöhe	15°C
2000 ft	11°C
4000 ft	7°C
6000 ft	3°C
8000 ft	-1°C
9000 ft	-3°C
10 000 ft	-5°C
12 000ft	-9°C
14 000 ft	-13°C
16 000 ft	-17°C
18 000 ft	-21°C
20 000 ft	-25°C

Angaben ohne Gewähr. Es zählt das AFM des Herstellers und die gesetzlichen Bestimmungen!