

PA28	BEFORE ENGINE START	PA28
1.	Passagiere briefed	1.
2.	Türe CLOSED + LOCK	2.
3.	Sitze SET	3.
4.	Gurte SET (all)	4.
5.	Parking Brake SET	5.
6.	Steuerung freigängig	6.
7.	Trimmung T/O	7.
8.	Gashebel IDLE	8.
9.	Hebelreibung SET	9.
10.	Primer LOCKED	10.
11.	Sicherungen check	11.
12.	Avionikschalter OFF	12.
ENGINE START		
1.	Hauptschalter ON	1.
2.	Position / BCN Light ON	2.
3.	Fuel Pump ON	3.
4.	Gemischhebel RICH	4.
5.	Vergaservorwärmung COLD	5.
6.	Tankwahlschalter proper Tank	6.
7a	Gashebel kalt IDLE +1cm	7a
7b	Gashebel warm IDLE +2cm	7b
8.	Propellerbereich < CLEAR >	8.
9.	Zündschlüssel START	9.
10.	Oil Pressure (< 15 sek) check	10.
11.	Gashebel warm-up 800-1200 RPM	11.
12.	Fuel Pump OFF	12.
Abgesoffenen Motor starten		
1.	Fuel Pump OFF	1.
2.	Gemischhebel LEAN	2.
3.	Gashebel FULL OPEN	3.
4.	Zündschlüssel START	4.
5.	Gemischhebel zügig RICH	5.
6.	Gashebel 800-1200 RPM	6.
7.	Oil Pressure (< 15 sek) check	7.

PA28 Checklist Robert Schida 03/04

PA28	TAXIING	PA28
1.	Avionikschalter / Elektrik ON	1.
2.	Transponder (4002, 4004) STAND BY	2.
3.	Funkgeräte (118.60) call	3.
-	Abfluginfo RUNWAY record	-
-	Abfluginfo QNH record & SET	-
4.	Flaps (UP - T/O - LND - T/O) check	4.
5.	Amperemeter check	5.
6.	Tankwahlschalter change + check	6.
7.	Pitheat ON, check, (OFF)	7.
8.	Leerlaufdrehzahl check 600-800 RPM	8.
9.	Triebwerksinstrumente im grünen Bereich	9.
10.	Taxi Light ON	10.
11.	Rollbereich < CLEAR >	11.
12.	Parking Brake RELEASED	12.
13.	Bremsen check	13.
14.	Kompaß / Kurskreisel check	14.
15.	Wendezeiger check	15.
MOTOR RUN-UP		
1.	Parking Brake SET	1.
2.	Türe CLOSED + LOCK	2.
3.	Sicherungen check	3.
4.	Flaps T/O check	4.
5.	Trimmung T/O check	5.
6.	Steuerung freigängig	6.
7.	Tankwahlschalter proper Tank	7.
8.	Gemischhebel RICH	8.
9.	Gashebel 2000 RPM	9.
10.	Magnetcheck L-B-R-B <175rpm/<50rpm	10.
11.	Vergaservorwärmung check	11.
12.	Vacuum 5.0" HG +/- .1	12.
13.	Oil Pressure check	13.
14.	Oil Temp check	14.
15.	Air conditioner check, OFF	15.
16.	Annunciator Panel off, press to check	16.
17.	Amperemeter check	17.
18.	Fuel Pressure check	18.
19.	Gashebel IDLE, 1000 RPM	19.

TAKE-OFF			
1.	Tankwahlschalter	proper Tank	1.
2.	Fuel Pump	ON	2.
3.	Strobe Light	ON	3.
4.	Taxi Light	OFF	4.
5.	Landing Light	ON	5.
6.	Transponder (4002, 4004)	ALT	6.
7.	Anflugsektor	< CLEAR >	7.
8.	Parking Brake	RELEASED	8.
1.	RUNWAY HEADING	< IDENTIFIED >	1.
2.	Kompaß / Kurskreisel	check	2.
3.	Gashebel	MAX RPM	3.
4.	TAKE-OFF RUN	SPEED ALIVE	4.
5.	ROTATE	60 kt	5.
6.	CLIMB	70 kt	6.

CLIMB + AFTER TAKE-OFF CHECK (300ft GND)			
1.	Gashebel	grüner Bereich	1.
2.	Flaps	UP	2.
3.	Fuel Pump	OFF	3.
4.	Landing Light	OFF	4.
5.	Best climb rate	75 kt	5.
6.	Best climb angle	64 kt	6.
7.	Best climb Enroute	85 kt	7.

REISEFLUG LEVEL-OFF			
1.	Flaps	UP	1.
2.	Trimmung	on demand	2.
3.	POWER and LEAN	check Table	3.

>	Fuel Pump	ON	<
>	Tankwahlschalter	CHANGE Tank	<
>	Fuel Pump	OFF	<

SINKFLUG			
1.	Höhenmesser	SET QNH	1.
2.	Gashebel	2500 RPM	2.
3.	Descent Speed	120 kt	3.
4.	Gemischhebel	langsam RICHTIG	4.
5.	Vergaservorwärmung	ON (on demand)	5.

LANDEANFLUG			
1.	Tankwahlschalter	proper Tank	1.
2.	Fuel Pump	ON	2.
3.	Flaps	10° (< 102 kt)	3.
4.	Landing Light	ON	4.
5.	Trimmung	on demand	5.
6.	Gemischhebel	RICHTIG	6.
7.	Gashebel	on demand	7.
8.	Flaps (trim to 75 kt)	20°	8.
9.	Flaps (final 66 kt)	40° FULL	9.

AFTER LANDING CHECK			
1.	Gashebel	IDLE	1.
2.	Fuel Pump	OFF	2.
3.	Strobe + Landing Light	OFF	3.
4.	Taxi Light	ON	4.
5.	Transponder	STAND BY	5.
6.	Pitotheat	OFF	6.
7.	Air Conditioner	OFF	7.
8.	Flaps	UP	8.

MOTOR CUT			
1.	Avionikschalter	OFF	1.
2.	Gashebel	1000 RPM	2.
3.	Gemischhebel	LEAN to CUT	3.
4.	Zündung / Schlüssel	OFF	4.
5.	Hauptschalter	OFF	5.
6.	Tachostand + Landezeit	RECORD	6.