























THIS AIRPLANE IS APPROVED FOR VFR, IFR, DAY AND NIGHT WHEN EQUIPPED IN ACCORDANCE WITH FAR 91 REQUIREMENTS. THIS AIRPLANE IS NOT APPROVED FOR FLIGHT INTO KNOWN ICING CONDITIONS.

**PZL-104MA WILGA 2000**  
THIS AIRPLANE IS CERTIFICATED IN THE NORMAL CATEGORY AND MUST BE OPERATED IN COMPLIANCE WITH PLACARD MARKINGS AND ITS AIRPLANE FLIGHT MANUAL.  
MAXIMUM WEIGHT: 1500 kg (3300 lbs)  
REAR C.G. POSITION LIMIT FOR WEIGHT = 1500 kg (3300 lbs): 10.0%  
REAR EXCEED SPEED  $V_{RE}$ (IAS): 140 km/h (77 kt)  
MAXIMUM AIRSPEED IN ROUGH AIR  $V_{RA}$ (IAS): 140 km/h (77 kt)  
ABRUPT USE OF CONTROLS AND AILERONS PROHIBITED ABOVE  $V_{RA}$ (IAS)  
MAXIMUM AIRSPEED WITH FLAPS EXTENDED  $V_{FE}$ (IAS): 140 km/h (77 kt)  
MAXIMUM LOAD FACTOR IN FLIGHT:  
-WING FLAPS RETRACTED: 3.8  
-WING FLAPS EXTENDED: 2.5  
ACROBATICS AND SPIN PROHIBITED

FUEL VALVE  
180 L L  
L R  
180 L R  
FUEL VALVE



THIS AIRPLANE IS APPROVED FOR VFR, IFR, DAY AND NIGHT WHEN EQUIPPED IN ACCORDANCE WITH FAR 91 REQUIREMENTS. THIS AIRPLANE IS NOT APPROVED FOR FLIGHT INTO KNOWN Icing CONDITIONS.

BEFORE TAKEOFF CHECK CABIN DOORS TO BE PROPERLY CLOSED AND LOCKED  
FLAPS UP BEFORE OPENING DOOR  
NO DRINKING

**Cessna 441QII**  
THIS AIRPLANE IS CERTIFICATED IN THE NORMAL CATEGORY AND MUST BE OPERATED IN COMPLIANCE WITH PLACARDS, MARKINGS AND ITS AIRPLANE FLIGHT MANUAL.

MAXIMUM WEIGHT	1500 kg
REAR C.G. POSITION LIMIT FOR WEIGHT 1500 kg	10.87m (35ft 6in) MAC
REAR C.G. POSITION LIMIT FOR WEIGHT 1140kg	10.83m (35ft 6in) MAC
WING LOADING LIMIT (MAX)	228kg/m <sup>2</sup> (45lb/sq ft)
MAXIMUM AIRSPEED IN ROUGH AIR V <sub>RA</sub> (IAS)	204km/h (110kts)
ABRUPT USE OF CONTROLS AND ALERTING	
PROHIBITED ABOVE V <sub>A</sub> (IAS)	88km/h (47kts)
MAXIMUM AIRSPEED WITH FLAPS EXTENDED V <sub>FE</sub> (IAS)	80km/h (43kts)
MAXIMUM LOAD FACTOR IN FLIGHT:	
-WING FLAPS RETRACTED	-3.8, -1.52
-WING FLAPS EXTENDED	-2.8, 0.0

ACROBATICS AND SPW PROHIBITED

MANEUVERING SPEED V<sub>Y</sub> 188km/h (105kts) IAS

THROTTLE PROPELLER SPEED FUEL MIXTURE

EMERGENCY AIR ENTRANCE

RELEASE OF TOW ROPE - PULL



MANEUVERING SPEED  $V_A=180\text{km/h (101\text{kts}) IAS}$



BEFORE TAKEOFF CHECK CABIN DOORS TO BE PROPERLY CLOSED AND LOCKED

FLAPS UP BEFORE OPENING DOOR

NO SMOKING

Date: Apr 23/09 Sign: \_\_\_\_\_  
 Compass Swing - next due @ April 2010

N	30	60	E	120	150
4	34	61	92	123	151
S	210	240	W	300	330
181	212	243	271	301	333

ARTEX ELT

EMERGENCY USE ONLY

ON

ARM

TEST/RESET

PRESS ON WAIT 1 SECOND PRESS ARM

GREEN

IDENT

VFR

STEP

0

GREEN

A

M

FUEL PUMP TURN RADIO PITOT  
 COORDINATOR EQUIPMENT HEATING



ARTEX  
ELT  
EMERGENCY USE ONLY  
ON  
ARM  
TEST/RESET  
PRESS ON  
WITH 1 SECOND  
PRESS ARM



THIS AIRPLANE IS APPROVED FOR VFR, IFR, DAY AND NIGHT WHEN EQUIPPED IN ACCORDANCE WITH FAR 91 REQUIREMENTS. THIS AIRPLANE IS NOT APPROVED FOR FLIGHT INTO KNOWN ICING CONDITIONS.

Garmin GNS 430  
Garmin GTX 327  
Garmin GMA 340

CDI OBS MSG FPL PROC  
IDENT ON / OFF  
VFR STEP  
0 1 2 3 4 5 6 7 8 9  
A M MKR COM1 COM2 COM3 NAV1 NAV2 DME ADF TEST  
SENS HI LO COM1 MIC COM2 MIC COM3 MIC COM 1/2 SPKR CABIN AUDIO ICES SOLATOR FA PILOT CREW



THROTTLE

PROPELLER SPEED

FUEL MIXTURE

PZL-104MA WILGA 2000

THIS AIRPLANE IS APPROVED IN THE NORMAL CATEGORY



DAY  
WITH  
INTO









