

TAKEOFF CHECKLIST

CONTROLS FREE
 FUEL ON PROPER TANK
 ELECTRIC FUEL PUMP ON
 CARBURETOR HEAT OFF
 MIXTURE RICH
 PROPELLOR SET
 ENGINE GAGES CHECKED
 TAB SET
 FLAPS SET
 DOOR LATCHED

LANDING CHECKLIST

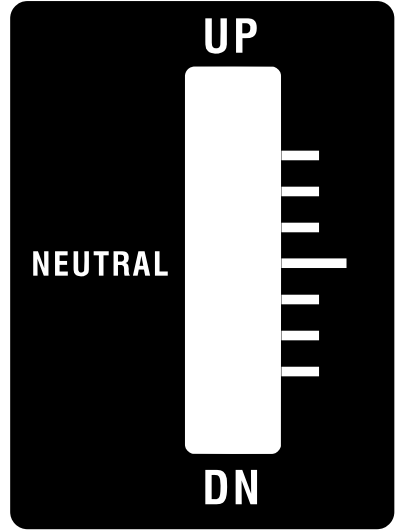
FUEL ON PROPER TANK
 MIXTURE RICH
 ELEC. FUEL PUMP ON
 PROPELLOR SET
 FLAPS DOWN - 115 MPH

ROUGH AIR OR
 MANEUVERING
 SPEED 138 MPH

STALL WARNING

THIS AIRPLANE MUST BE OPERATED AS A NORMAL CATEGOREY AIRPLANE
 IN COMPLIANCE WITH THE OPERATING LIMITATIONS STATED IN THE FORM
 OF PLACARDS, MARKINGS AND MANUALS.

NO ACROBATIC MANEUVERS, INCLUDING SPINS, APPROVED.



OPEN ← ENGAGE LATCH BEFORE FLIGHT → **CLOSE**

OIL COOLER WINTERIZATION PLATE
 TO BE REMOVED WHEN AMBIENT AIR
 TEMPERATURE EXCEEDS 50°F.

MAXIMUM BAGGAGE 200 LBS.



F
L
A
P
H
A
N
D
L
E

DEMONSTRATED X-WIND
 COMPONENT 20 MPH

M
A
S
T
E
R

AUTOCONTROL LIMITATIONS

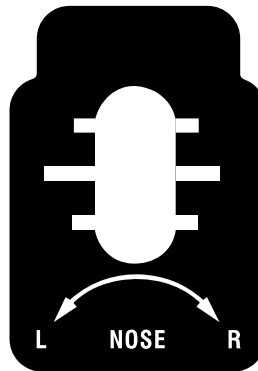
1. Automatic Pilot to be of during takeoff and landing.
2. Automaic Pilot use prohibited above 175 M.P.H. CAS

FOR HEADING CHANGES: PRESS DISENGAGE SWITCH
 ON CONTROL WHEEL. CHANGE HEADING. RELEASE
 DISENGAGE SWITCH.



Cherokee 235

	MPH	KIAS
VNE	= 171	148
VNO	= 140	121
VA	= 129	112
VX	= 74	64
VY	= 85	74
VFE	= 115	100
VS	= 63	55
VS0	= 54	47
GLIDE	= 80	70



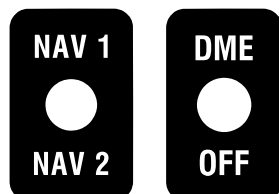
NO SMOKING

PRIMER

DOME LIGHT - MAX

WARNING
 TO AVOID OPTICAL ILLUSION AND SEVERE
 VERTIGO TURN ANTI-COLLISION LIGHTS
 OFF UPON ENTERING CLOUDS, FOG OR HAZE

CALIBRATED
 FOR
 RADIO ON



- MIKE PHONE
- MIKE PHONE
- MIKE PHONE
- MIKE PHONE

FOR	STEER
N	
30	
60	
E	
120	
150	
S	
210	
240	
W	
300	
330	
DATE	

6 T'S
 TURN
 TIME
 TWIST
 THROTTLE
 TALK
 TRACK

Cherokee 235