

CROSSWINDS

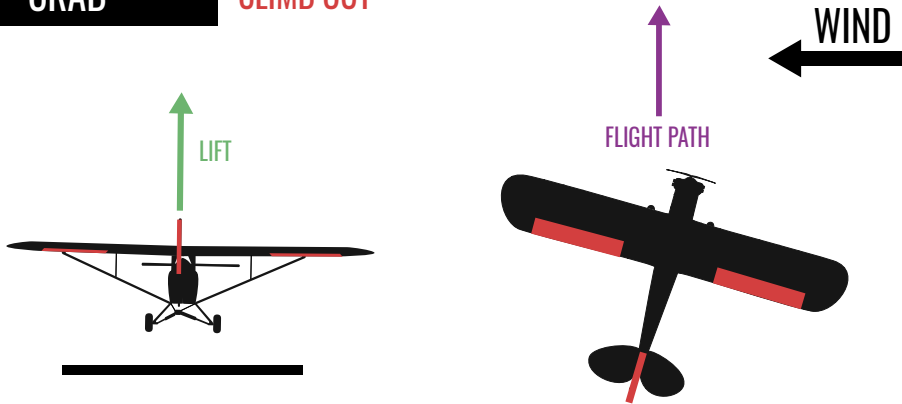
UPWIND WING DOWN. DOWNWIND WING UP. RUDDER PRESSURE TO PREVENT DRIFT.

TAKEOFF - TAKEOFF IN SIDESLIP THEN TRANSITION TO CRAB

LANDING - APPROACH IN CRAB, THEN LAND IN SIDESLIP

CRAB

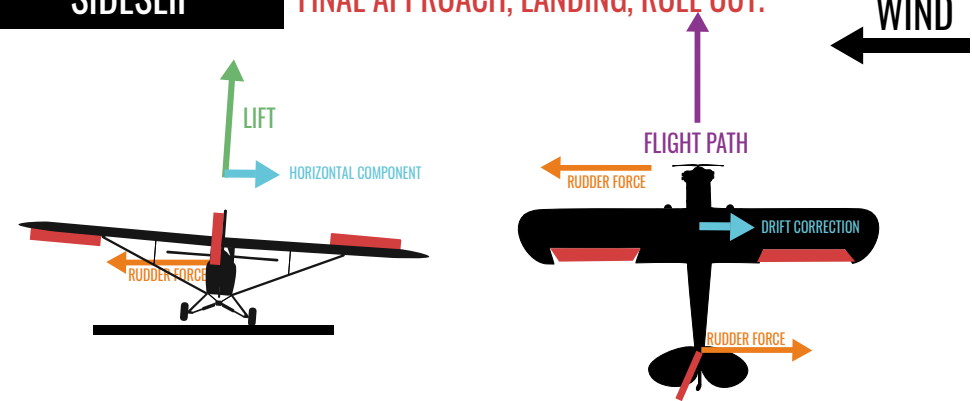
CLIMB OUT



EASE OUT THE AILERON AND RUDDER INPUTS USED FOR SIDESLIP. POINT NOSE INTO WIND TO PREVENT DRIFT.

SIDESLIP

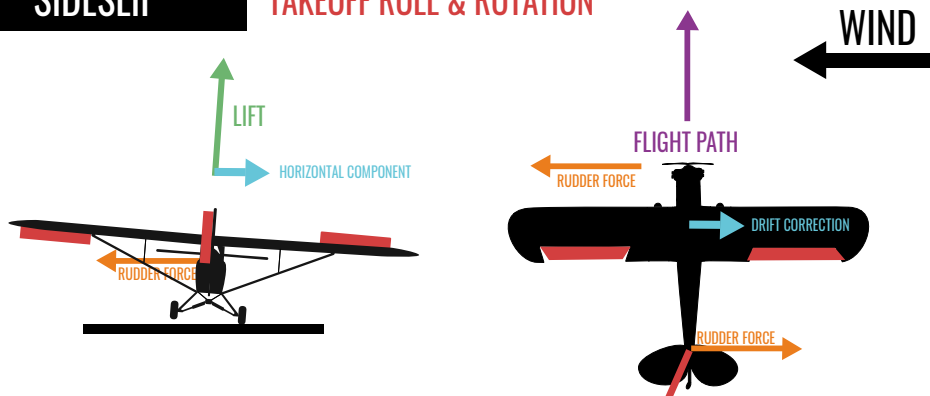
FINAL APPROACH, LANDING, ROLL OUT.



YOKE/STICK INTO THE WIND. HORIZONTAL COMPONENT OF LIFT CORRECTS FOR DRIFT. RUDDER PRESSURE OPPOSITE THE WIND. RUDDER USED TO ALIGN NOSE WITH FLIGHT PATH

SIDESLIP

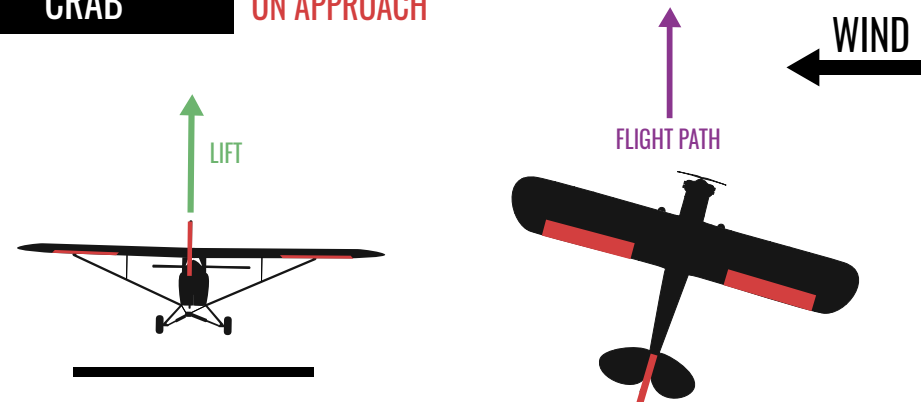
TAKEOFF ROLL & ROTATION



YOKE/STICK INTO THE WIND. HORIZONTAL COMPONENT OF LIFT CORRECTS FOR DRIFT. RUDDER PRESSURE OPPOSITE THE WIND. RUDDER USED TO ALIGN NOSE WITH FLIGHT PATH

CRAB

ON APPROACH



POINT NOSE INTO WIND TO PREVENT DRIFT