

GFWQ DEFAULT RADIO SETTING

AUDIO PANEL

CHOOSE WHICH RADIO TO TRANSMIT AND RECIEVE TO APPROPRIATE RADIO



ENSURE TRANSIT SELECTOR KNOB SET TO RADIO YOU WISH TO BROADCAST ON ENSURE RECEIVE BUTTONS ARE DEPRESSED TO LISTEN TO APPROPRIATE RADIO

COMM 1 / NAV 1 & GPS

A SOPHISTICATED GPS NAVIGATION SYSTEM WITH BUILT IN NAVIGATION AND COMMUNICATION ABILITY

PRIMARILY THIS GPS IS INTENDED FOR IFR NAVIGATION, HOWEVER IT WILL FUNCTION WELL FOR VFR AFTER SOME BASIC KNOWLEDGE AND TRAINING

A USER MANUAL IS AVIALABLE ON OUR WEBSITE



THE GARMIN 530 WAAS GPS RECEIVER IS A COMPLEX PIECE OF EQUIPMENT THAT WILL REQUIRE EXTENSIVE KNOWLDEGE AND TRAINING TO BE UTILIZED TO IT'S FULL POTENTIAL.

THE COMM SIDE OF THE RADIO IN THE UPPER LEFT CAN BE ADJUSTED THROUGH THE KNOB IN THE LOWER LEFT, AND FLIP-FLOPPED INTO ACTIVE THROUGH THE C BUTTON IN THE UPPER LEFT OF THE UNIT.

COMM 2

A SIMPLE FLIP-FLOP COMMUNICATION RADIO IDENTICAL TO THAT IN CTJ



ENSURE PROPER FREQ SET ON LEFT SIDE OF DISPLAY

ENSURE VOLUME SET TO SUFFICIENT LEVEL AS SHOWN, PUSH TO TEST LEVEL

TRANSPONDER

AN ADVANCED DIGITAL MODE-C TRANSPONDER THAT WILL AUTOMATICALLY CYCLE BETWEEN MODES



ENSURE 1200 FOR VFR
VERIFY ALT MODE WHILE IN FLIGHT
VERIFY SBY MODE WHILE ON GROUND

CURRENT CONFIGURATION

THE CURRENT CONFIGURATION OF THE RADIO STACK AS SHOWN ABOVE IS SET TO TRANSMIT ON COMM 2, AND TO LISTEN ON COMM 1 & COMM 2.
THE POSITION OF THE INTERCOM BELOW HAS THE VOLUME WITHIN THE COCKPIT UP HIGH, AND THE SENSITIVITY OF THE MICROPHONE PICKUP LOW. THE PILOT ISOLATE SWITCH IS OFF, AS THE INTERCOM IS SET TO ALL.

CURRENT CONFIGURATION

INTERCOM

CONTROL THE VOLUME AND PICKUP OF AUDIO WITHIN THE COCKPIT



ADJUST VOLUME ON LEFT TO HEAR PASSANGERS
ADJUST SQUELCH ON RIGHT TO CHANGE SENSITIVITY OF MICROPHONE PICKUP