

EX 6(1): STRAIGHT AND LEVEL PART ONE

AIM: TO FLY IN A CONSTANT DIRECTION (STRAIGHT), AT A
CONSTANT ALTITUDE (LEVEL) & IN BALANCE

T & EM:

FUEL RADIO ENGINE DI ALTIMETER

AIREX:

STRAIGHT
(CONSTANT DIRECTION)

LOOKOUT

PICK A REFERENCE
POINT

LEVEL WINGS WITH
AILERON

CHECK WINGTIPS

CONFIRM ON
DIRECTIONAL INDICATOR

ADJUST AS NECESSARY
(SELECT, HOLD, CONFIRM)

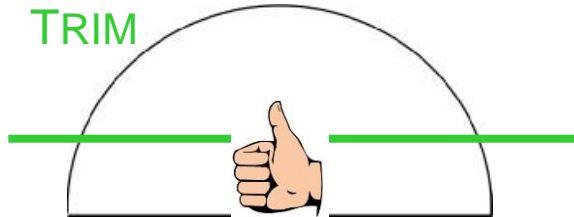
LEVEL
(CONSTANT ALTITUDE)
2250 RPM → 90 KT CRUISE

LOOKOUT

SELECT LEVEL ATTITUDE
WITH ELEVATOR

HOLD ATTITUDE UNTIL
SPEED STABILISES

TRIM



POWER + ATTITUDE =
PERFORMANCE

IN BALANCE



BALL IN
MIDDLE =
BALANCED
FLIGHT

GROSS
IMBALANCE
FEELS &
LOOKS BAD,
INEFFICIENT



SLIGHT
IMBALANCE
FEELS &
LOOKS OK,
INEFFICIENT

