

TAKE OFF CHART
 10 DEG. FLAPS
 FULL THROTTLE
 1.15 DIST. FACTOR

RWY DIST. IN METERS

CHARTS EXTRACTED
 FROM CASA APPROVED
 FLIGHT MANUAL

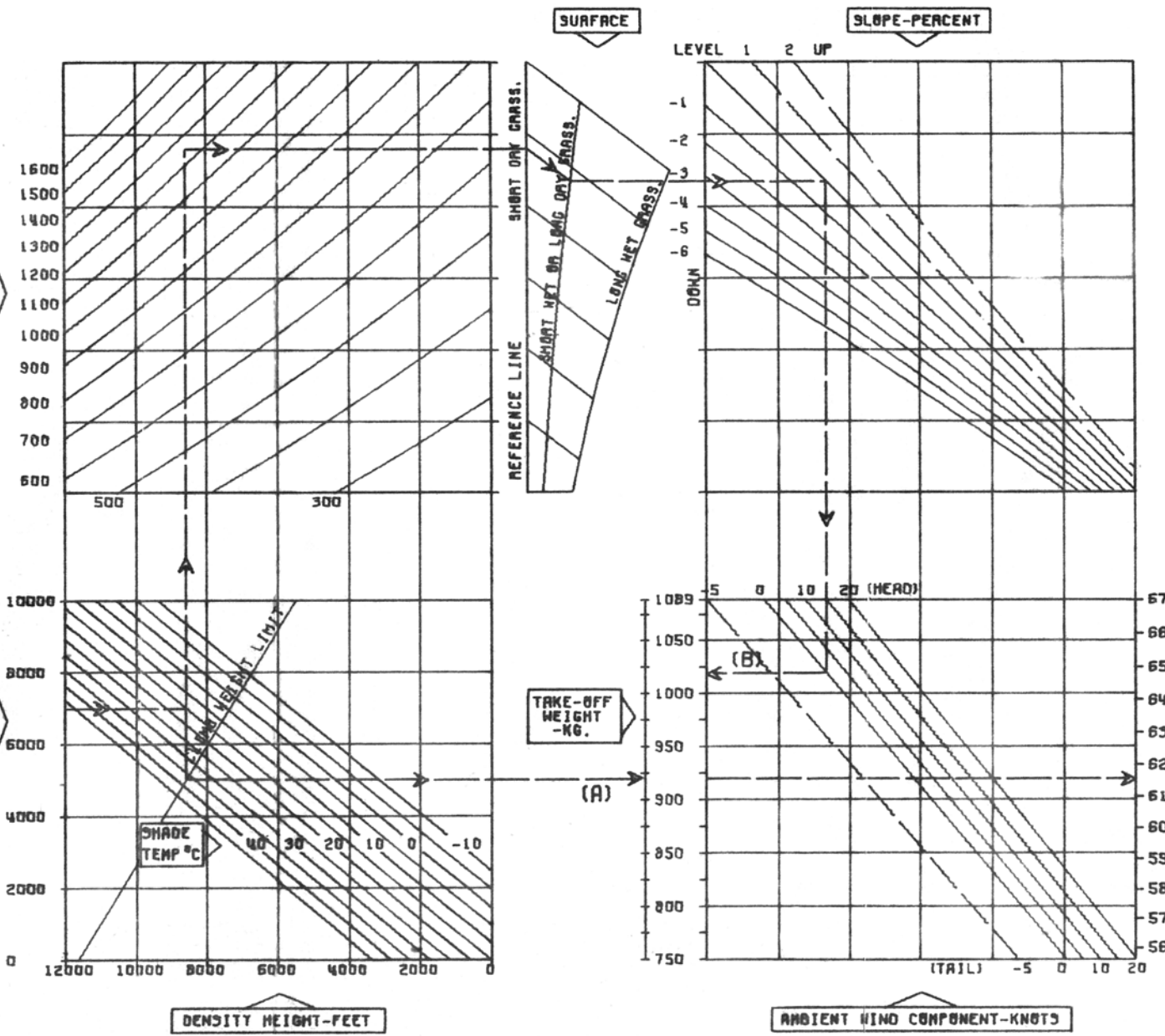
PIPER PA-28-180
 S/N: 28-03, 28-01
 THROUGH 28-7205318

TAKE-OFF
 DISTANCE
 AVAILABLE
 METRE

START
 HERE

AIRFIELD
 PRESSURE
 HEIGHT
 FEET

NOTE
 THE GROSS WEIGHT AT TAKE-OFF
 SHALL NOT EXCEED THE LESSER
 OF (A) AND (B).



TAKE-OFF
 WEIGHT
 -KG.

TAKE
 OFF
 SAFETY
 SPEED
 KNOT
 I.R.S.

DEPARTMENT OF CIVIL AVIATION		
TAKE-OFF WEIGHT CHART		
PIPER PA-28-180		
POWER TO BE USED	A.P.H.	SEE FLIGHT MANUAL PARA. 1.2
FLAP SETTING	MAN. PRESS.	FULL THROTTLE
TAKE-OFF SAFETY SPEED	FLAP SETTING	10 DEGREES.
TAKE-OFF DIST. FACTOR	TAKE-OFF SAFETY SPEED	SEE GRAPH
	TAKE-OFF DIST. FACTOR	1.15