

# TAKE-OFF

This graph incorporates CASO 4 factors and corrections and gives the take-off distance to a height of 50 feet.

CESSNA 172N

ENGINE : LYCOMING O-320-H2AD

PROPELLER: McCauley 1C160/DTM7557

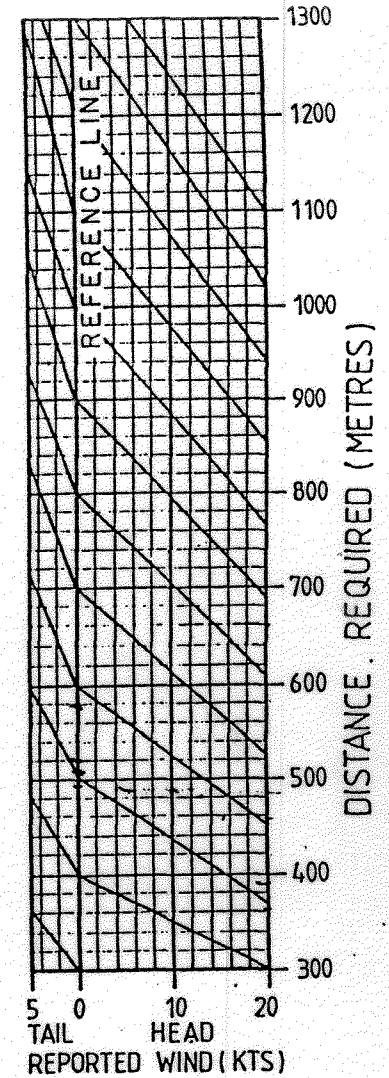
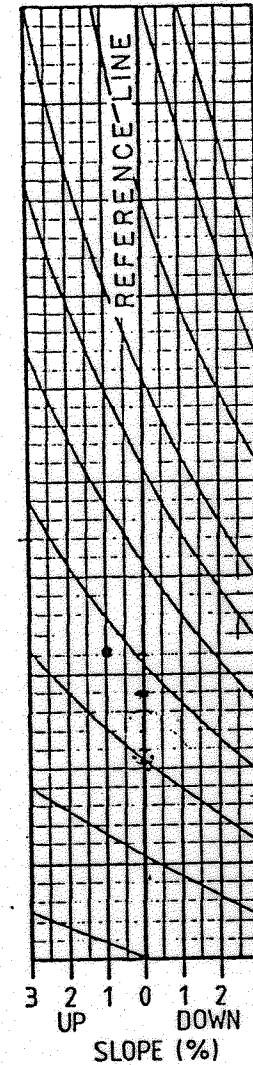
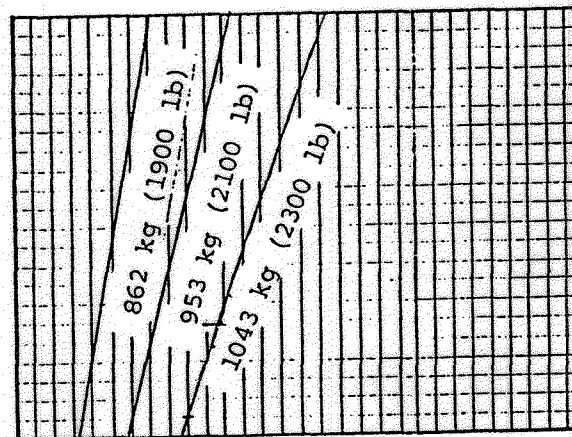
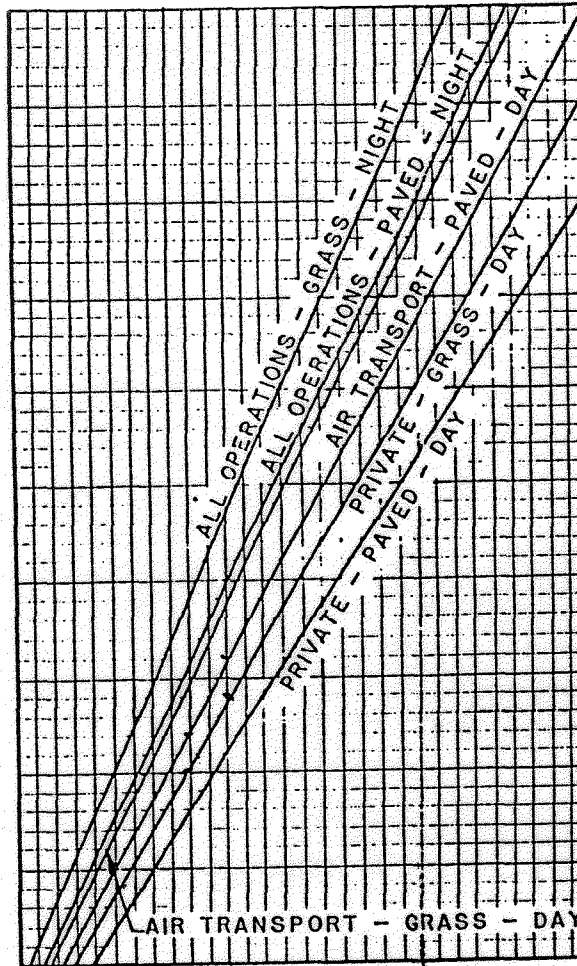
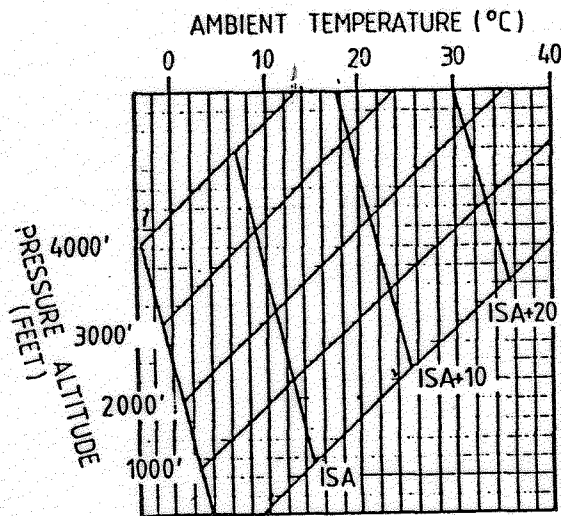
FLAPS UP *17*

FULL THROTTLE PRIOR TO BRAKES RELEASE

TAKEOFF SPEED OVER 50 FT

1043 kg (2300 lb)	63 KIAS
953 kg (2100 lb)	59 KIAS
862 kg (1900 lb)	54 KIAS

START HERE.



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# LANDING

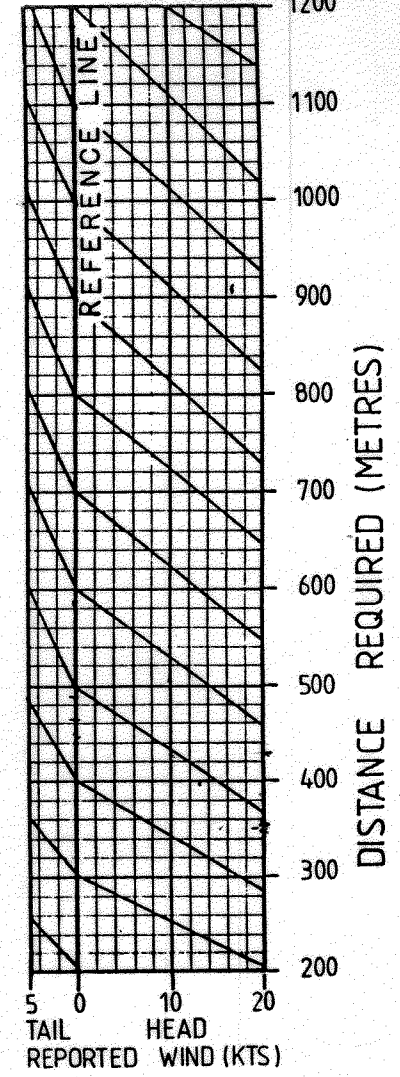
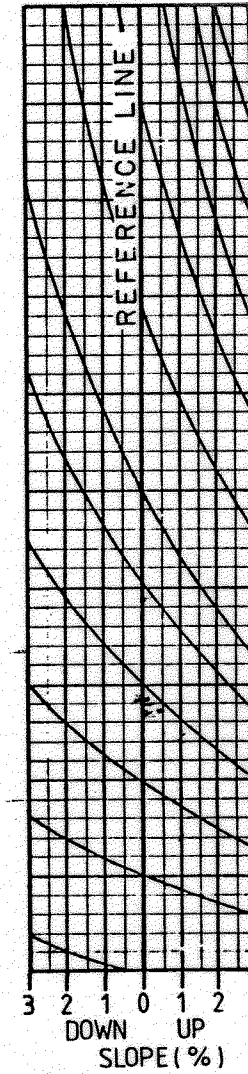
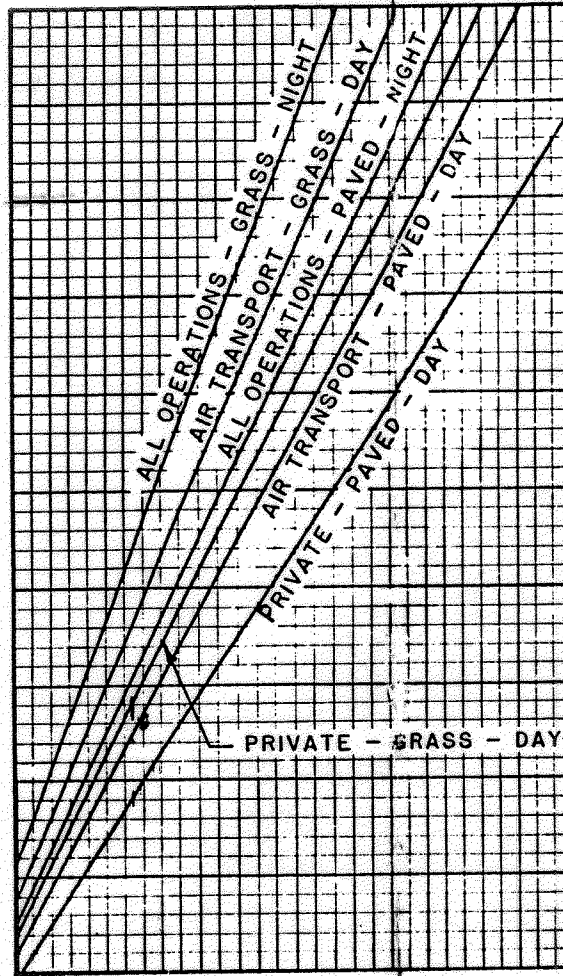
(TRICYCLE LANDING GEAR)

This graph incorporates CASO 4 factors and corrections and gives the landing distance from a height of 50 feet.

CESSNA 172N

FLAPS 40°  
 MAXIMUM BRAKING  
 PAVED LEVEL DRY SURFACE

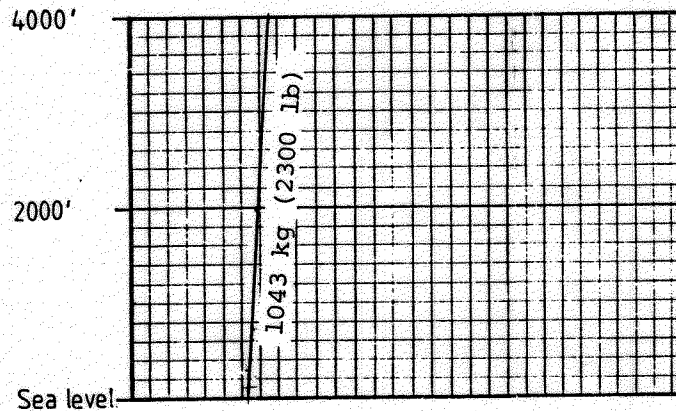
APPROACH SPEED OVER 50FT  
 1043 kg (2300 lb) 60 KIAS



START  
 HERE



AERODROME ELEVATION  
 (FEET)



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