Nord1101 Ramier
REFERENCE INFORMATIONS

AIRSPEEDS

V_i Never exceed	**170 kts**
$V_i$turbulent air penetration	**120 kts**
V_i maxi for gear extension	**100 kts**
V_i maxi 15 flaps	**100 kts**
V_i maxi 50 flaps	**70 kts**
V_i stall speed	**50 kts**
V_i stall 50 flaps	**40 kts**
V_i glide speed flaps up	**85 kts**
V_i glide speed 15 flaps	**80 kts**

CROSS WIND LIMITATIONS

90 Cross wind	**22 kts**
45 Cross wind	**30 kts**
30 Cross wind	**45 kts**
20 Cross wind	**60 kts**

ENGINE

Maximum power 3 mn	**100Pz/2550t/mn**
Continuous maxi power	**90Pz/2450t/mn**
Continuous maxi power on ground	**less than 10s**
Overspeed	**2650t/mn**

Oil temperature

Normal	**60 /70**
Maxi	**90 /95**
Mini for run up	**40**

Oil pressure

Normal	**3kg/cm**

Fuel pressure

Normal	**225g/cm**