SAAB 2000

Aircraft Operations Manual

FLIGHT PROCEDURES Take Off

Continued AEO takeoff (see also AFM).

Initiate rotation at V_R to a nose up pitch attitude of 7 – 9 degrees. Retract the landing gear once a positive rate of climb has been established. Adjust the nose up pitch attitude to 9 – 12 degrees, enabling the initial climb speed of V₂ +10 KIAS to be achieved. Maintain this speed to a minimum height of 400 feet above the takeoff surface before retracting Flaps and selecting CLB Mode. During the continued climb ensure that the climb gradient allows vertical clearance to all obstacles.

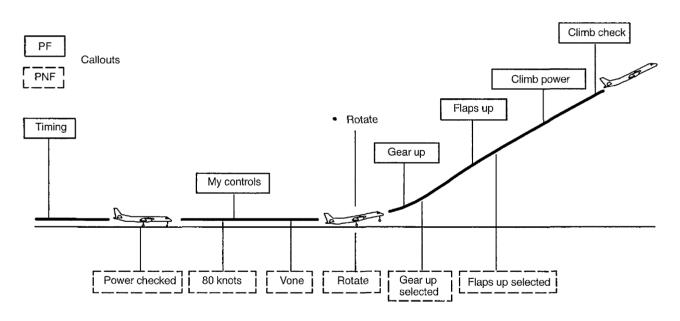


FIG 1

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