

CDU Flow Sequence

PILOT NOT FLYING (PM)

1. INIT REF / INDEX (LSKL6).
2. POS (LSKL2) – Enter airport identifier into REF AIRPORT.
3. ROUTE (or LSKR6) - Enter airport identifier (origin and destination), flight number (FLT NO) and Runway.
4. DEP ARR – Enter departure information (DEP LSKL1) - SID & runway.
5. LEGS – Enter airways, waypoints and nav aids as required to build a navigation route. Check and close any discontinuities.
6. DEP ARR – Enter arrival information (ARR LSKL2) - STAR & runway.
7. On the EFIS select PLAN and using the STEP function (LEGS Page) cycle through the waypoints checking the route on the Navigation Display. Close any discontinuities. Return EFIS to MAP.
8. ACTIVATE (LSKL6) and EXEC (execute) or press RTE and activate.

PILOT FLYING (PF)

1. PERF INIT (LSKR6).
2. INIT REF – Enter Zero Fuel Weight (ZFW), Fuel Reserves, Cost Index, Cruise Altitude (CRZ ALT), Cruise Wind (CRZ WIND), ISA Deviation (ISA DEV), Outside Air Temperature (T/C OAT) and Transition Altitude (TRANS ALT).
3. N1 LIMIT (or LSKR6) – Enter DERATES as desired.
4. TAKEOFF (or LSKR6) – Enter flaps setting for departure and Centre of Gravity (FLAPS & CG/TRIM). Go to page 2/2 and input data to various fields as required.
5. LEGS / RTE DATA (LSKR6) – Enter average wind (this determines fuel quantity on progress page).
6. EXEC – Press illuminated execute key (this triggers the V-Speeds to be displayed on the TAKEOFF REF page).
7. INIT REF / INDEX (LSKL6) / TAKEOFF and select QRH (on/off) to display V-Speeds if not already displayed (*see note #1*).
8. Press Line Select keys beside each V-Speed to activate (LSKR1, 2 & 3).

NOTE #1: If V-Speeds on the Takeoff page are not displayed, it is because either the EXEC key has been pressed prior to the Takeoff Page being opened and data entered (FLAPS & CG TRIM). If this occurs, cycle the QRH (LSKR6) on and off. The V-Speeds will then be displayed. Another reason that the V-Speeds may not be displayed is that you have failed to input essential information mentioned above.

NOTE #2: If V-Speeds on the Takeoff page are not displayed, it is because either the EXEC key has been pressed prior to the Takeoff Page being opened and data entered. If this occurs, cycle the QRH (LSKR6) on and off. The V-Speeds will then be displayed. Another reason that the V-Speeds may not be displayed is failure to input other essential pre-flight information.

There is often confusion to what the QRH designation means. When QRH is not selected (turned off) the V-Speeds will be automatically promulgated. If QRH is selected (turned on) the V-Speeds will be shown in green beside the appropriate line. This enables the flight crew to change the V-Speeds prior to executing them (note that ProSim-AR enables this to be altered in the IOS/Settings).