

ATTENTION ALL USERS PAGE (AAUP)

SIMULTANEOUS RNAV DEPARTURES

1. **PREFLIGHT:** upon review of initial clearance, consider the following:
 - a. Has the filed routing been amended? On a PDC this is notated by a route segment within "+".s. These amendments potentially reroute aircraft over different SIDs than filed.
 - b. When briefing SID, take into consideration that a heading may be issued in lieu of an "RNAV off the ground" clearance. DUE TO OPERATIONAL NECESSITY, THE TOWER CONTROLLER MAY USE A HEADING AT THEIR DISCRETION.
 - c. Advise ATC if unable to meet any speed requirements or crossing restriction on the SID.
2. **BEFORE TAKEOFF:**
 - a. Once ground control has assigned a runway, verify correct runway is in the navigation system. This may differ from information provided by Denver Ramp Control.
 - b. Advise ATC if the new runway assignment prohibits aircraft to meet any speed requirements or crossing restrictions.
3. **LINE UP/TAKEOFF:**
 - a. **EXPECT A TAKEOFF CLEARANCE WITH EITHER THE 1st RNAV FIX (i.e. RNAV OFF THE GROUND) OR A HEADING.** Additionally, ATC may be assigning both on the same frequency.
 - b. If assigned an RNAV takeoff clearance, verify the first fix in the navigation system and advise ATC of any discrepancies. If appropriate to company policy, verify LNAV is engaged.
 - c. If assigned a heading, do not delete the RNAV SID from the navigation system. Verify LNAV is disengaged. Expect vectors to rejoin SID, either with tower or departure.
 - d. A typical RNAV takeoff clearance at Denver may state, "(Callsign), RNAV to NUGGS, Runway 34R, Cleared for Takeoff." A typical pilot response is "(Callsign), RNAV to NUGGS, Runway 34R, Cleared for Takeoff."
4. **AFTER TAKEOFF:**
 - a. If assigned an "RNAV off the ground" take off clearance either engage LNAV as soon as practical or verify LNAV is engaged, depending on company policy.
 - b. If assigned a heading, do not delete the RNAV SID from the navigation system. Verify LNAV is disengaged. Expect vectors to rejoin the SID, either with tower or departure.
 - c. If unable to comply laterally, vertically or with charted speeds on the SID, advise ATC.
5. **SPECIFIC INFORMATION:**
 1. Denver International Airport utilizes "RNAV off-the-ground" procedures and "Vectors-to-join RNAV" procedures interchangeably. This hybrid application of RNAV procedures can lead to expectation bias. Pilots should be aware that headings may be used in lieu of RNAV for any number of reasons including, but not limited to, weather, airspace changes, and separation.

SW-1, 09 SEP 2021 to 07 OCT 2021

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