Málaga-Costa del Sol Airport Safety Advisory Bulletin



May 2024

INCORRECT PUSHBACK PREVENTION CAMPAIGN / PILOTS

General Principles to Avoid Pushback Errors

- Priority sequence for pushback clearances: Clearance from TWR to pushback does not imply priority over other pushback maneuvers; it is the responsibility of the ground handling agent to ensure the safety of the pushback operations. Pushback clearances are issued based on the time the aircraft is ready for departure.
- Stop the maneuver if there is any doubt about the instructions: the MAIN CAUSE of pushback errors is the misunderstanding or miscommunication of ATC instructions to the crew and from the crew to the ramp coordinator:
 - Pushback CANNOT be initiated without ATC clearance. <u>PLEASE relay the controller's instructions accurately.</u> <u>ALWAYS</u> ask for clarification from TWR if there is any doubt.
 - Note that in pushback instructions, ATC will use the designation of the PB point rather than other indications such as headings or runways in use. The pushback points are designated with names such as PB (Push back) + a number, or alternatively with a designation associated with the taxiway: L2, L3...
 - EXERCISE EXTREME CAUTION during pushbacks entering TWY L.
 - **REQUEST** assistance from the marshaller if the confusion is not resolved.
- Situational awareness: before initiating a maneuver, the ground coordinator must verify that the pushback is safe and that there are no other aircraft or equipment that could pose a risk to Operational Safety. See <u>LE_AD_2_LEMG_en.pdf (enaire.es)</u>
 - 2.1.4. Collision avoidance with other aircraft or obstacles is the responsibility of:
 - Pilots taxiing in the apron and taxiway segments not visible from TWR (see AD 2-LEMG GMC).
 - Handling companies during towing.

Any topic you believe should be disseminated or analyzed to improve operational safety, please communicate it to: seguridad_operacional_agp@aena.es

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Pushback Maneuver Charts

> **Pushback procedure diagrams:** The airport has provided ramp coordinators and pushback tractor drivers with maps of authorized pushback maneuvers (standard and alternatives) for each stand.



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