

Aircraft Push-back Procedure

Delta Concourse - West

2nd May 2018



Push-back from bay number	Direction aircraft tail faces	To Tow Bar Disconnect point	Max aircraft wingspan taxiing past the front of the aircraft into bay no. or along taxiway	Max aircraft wingspan taxiing past the rear of the aircraft into bay no. or along taxiway	Procedure and Limitations
D12 & D12A (D12 Critical Aircraft is B772 & D12A Critical Aircraft is B737, A320)	North	V1	A380 on Taxiway Uniform	A380 on Taxiway Tango	<ul style="list-style-type: none"> Push aircraft backwards to the west then north into Taxiway Victor to Tow Bar Disconnect Point V1
	East	U3	B737 into D12A B747 on Taxiway Sierra	No aircraft movement behind	<ul style="list-style-type: none"> Push aircraft backwards to the east to Tow Bar Disconnect Point U3. Blocks entry to Bays D2, D4, D4a, D6, D8, D12 Blocks entry to Bays E1, E3, E5, E7, E9.
	East	U1	A380 on Taxiway Alpha	B767 on Taxiway Sierra B767 into D12 B737 into D12A	<ul style="list-style-type: none"> Push aircraft backwards to the east and pull forward to Tow Bar Disconnect Point U1. Block entry into Bays D14, D14A
	South	S7	B747 on Taxiway Uniform	B747 on Taxiway Golf	<ul style="list-style-type: none"> Push aircraft backwards to the south to Tow Bar Disconnect Point S7.
	West	U2	B747 on Taxiway Sierra	A380 on Taxiway Alpha	<ul style="list-style-type: none"> Push aircraft backwards to the west to Tow Bar Disconnect Point U2. Block entry into Bays D14, D14A.
	West	U0	A380 on Taxiway Alpha	B767 on Taxiway Victor	<ul style="list-style-type: none"> Push aircraft backwards to the west to Tow Bar Disconnect Point U0 (west of Twy Alpha).
D14 (Critical Aircraft is A380, A346)	North	A6	A380 on Taxiway Uniform A380 into D14 B747 into D14A	All aircraft into D18	<ul style="list-style-type: none"> Push aircraft backwards to the north to Tow Bar Disconnect Point A6. Blocks entry to Bays D16, D16A, D16B, D18C.
	North	V1	A380 on Taxiway Uniform	A380 on Taxiway Tango	<ul style="list-style-type: none"> Push aircraft backwards to the west then north into Taxiway Victor to Tow Bar Disconnect Point V1
	South	A7	A380 on Taxiway Golf	B747 on Taxiway Yankee	<ul style="list-style-type: none"> Push aircraft backwards to the south to Tow Bar Disconnect Point A7 (south of Twy Golf).
	West	U0	A380 on Taxiway Alpha	B767/MD11 on Taxiway Victor	<ul style="list-style-type: none"> Push aircraft backwards to the west to Tow Bar Disconnect Point U0 (west of Twy Alpha).

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D14A (Critical Aircraft is B747)	North	A6	A380 into D14 B747 into D14A A380 on Taxiway Uniform	All aircraft into D18	<ul style="list-style-type: none"> Push aircraft backwards to the north to Tow Bar Disconnect Point A6. Block entry to Bays D16, D16A, D16B, D18C.
	North	V1	A380 on Taxiway Uniform	A380 on Taxiway Tango	<ul style="list-style-type: none"> Push aircraft backwards to the west then north into Taxiway Victor to Tow Bar Disconnect Point V1
	South	A7	A380 on Taxiway Golf	B747 on Taxiway Yankee	<ul style="list-style-type: none"> Push aircraft backwards to the south to Tow Bar Disconnect Point A7 (south of Twy Golf).
	West	U0	A380 on Taxiway Alpha	B767/MD11 on Taxiway Victor	<ul style="list-style-type: none"> Push aircraft backwards to the west to Tow Bar Disconnect Point U0 (west of Twy Alpha).
D16 (Critical Aircraft is A380 A346)	North	A3	A380 into D16 All aircraft into D16A All aircraft into D16B	A380 on Taxiway Tango	<ul style="list-style-type: none"> Push aircraft backwards to the north to Tow Bar Disconnect Point A3. Blocks entry to Bays D18, D18A, D18B, D18C. Blocks entry to Bay D20, D20A.
	North	V1	A380 on Taxiway Uniform	A380 on Taxiway Tango	<ul style="list-style-type: none"> Push aircraft backwards to the west then north into Taxiway Victor to Tow Bar Disconnect Point V1
	South	A5	All aircraft into D16A	A380 on Taxiway Uniform	<ul style="list-style-type: none"> Push aircraft backwards to the south to push back limit line and pull forward to Tow Bar Disconnect Point A5. Blocks entry to Bays D14, D14A, D16, D16B.
	East	U1 (except A380)	A380 on Taxiway Alpha	B767 on Taxiway Sierra B767 into D12	<ul style="list-style-type: none"> Push aircraft backwards to the South then East on Twy U to Tow Bar Disconnect Point U1. Block entry into Bays D14, D14A.
	West	U0	A380 on Taxiway Alpha	B767/MD11 on Taxiway Victor	<ul style="list-style-type: none"> Push aircraft backwards to the south then turn tail west to Tow Bar Disconnect Point U0 (west of Twy Alpha).
D16A (Critical Aircraft is A321)	North	A6	A380 into D14 B747 into D14A A380 on Taxiway Uniform	All aircraft into D16A	<ul style="list-style-type: none"> Push aircraft backwards to the north and pull forward to Tow Bar Disconnect Point A6. Blocks entry to Bays D16 and D16B.

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D16A (Critical Aircraft is A321)	South	A5	All aircraft into D16A	A380 into D14 B747 into D14A A380 on Taxiway Uniform	<ul style="list-style-type: none"> Push aircraft backwards to the south and pull forward to Tow Bar Disconnect Point A5. Blocks entry to Bays D16, D16B.
	East	T9	A380 on Taxiway Alpha	A380 on Taxiway Sierra A380 on Taxiway Tango B747 into D10	<ul style="list-style-type: none"> Push aircraft backwards to the north then turn tail east to Tow Bar Disconnect Point T9.
	East	U1	A380 on Taxiway Alpha	B747 on Taxiway Sierra B772 into D12 B747 into D8	<ul style="list-style-type: none"> Push aircraft backwards to the South then East on Twy U to Tow Bar Disconnect Point U1. Block entry into Bays D14, D14A.
	West	U0	A380 on Taxiway Alpha	A380 on Taxiway Victor	<ul style="list-style-type: none"> Push aircraft backwards to the south then turn tail west to Tow Bar Disconnect Point U0 (west of Twy Alpha).
D16B (Critical Aircraft is B737)	North	A3	A380 into D16 All aircraft into D16A All aircraft into D16B	B747 into D20 All aircraft into D20A	<ul style="list-style-type: none"> Push aircraft backwards to the north to Tow Bar Disconnect Point A3. Blocks entry to Bays D18, D18A, D18B, D18C.
	South	A5	All aircraft into D16A	A380 on Taxiway Uniform	<ul style="list-style-type: none"> Push aircraft backwards to the south to push back limit line and pull forward to Tow Bar Disconnect Point A5. Blocks entry to Bays D14, D14A, D16, D16B.
	East	T9	A380 on Taxiway Alpha	A380 on Taxiway Sierra A380 on Taxiway Tango B747 into D10	<ul style="list-style-type: none"> Push aircraft backwards to the north then turn tail east to Tow Bar Disconnect Point T9.
	East	U1	A380 on Taxiway Alpha	B747 on Taxiway Sierra B772 into D12 B747 into D8	<ul style="list-style-type: none"> Push aircraft backwards to the South then East on Twy U to Tow Bar Disconnect Point U1. Block entry into Bays D14, D14A.
	West	U0	A380 on Taxiway Alpha	A380 on Taxiway Victor	<ul style="list-style-type: none"> Push aircraft backwards to the south then turn tail west to Tow Bar Disconnect Point U0 (west of Twy Alpha).
D18 (Critical Aircraft is B747, A346)	South	A4	B747 into D18 A380 into D18B All aircraft into D18A	A380 into D14 B747 into D14A A380 on Taxiway Uniform	<ul style="list-style-type: none"> Push aircraft backwards to the south to Tow Bar Disconnect Point A4 . Blocks entry to Bays D16, D16A, D16B. Blocks entry to Bay D18C.
	East	T9	A380 on Taxiway Alpha	A380 on Taxiway Sierra A380 on Taxiway Tango B747 into D10	<ul style="list-style-type: none"> Push aircraft backwards to the north then turn tail east to Tow Bar Disconnect Point T9.


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D18 (Critical Aircraft is B747, A346)	South	A1	A380 on Taxiway Tango	A380 into D16 B737 into D18C	<ul style="list-style-type: none"> Push aircraft backwards to the south and pull forward to Tow Bar Disconnect Point A1. Blocks entry to Bays D18, D18A, D18B Blocks entry to Bay D20 D20A.
	West	T12	A380 on Taxiway Alpha	B737/A320 on Taxiway Foxtrot	<ul style="list-style-type: none"> Push aircraft backwards to the north then turn tail west to Tow Bar Disconnect Point T12
	West	U0	A380 on Taxiway Alpha	B767/MD11 on Taxiway Victor	<ul style="list-style-type: none"> Push aircraft backwards to the south then turn tail west to Tow Bar Disconnect Point U0 (west of Twy Alpha).
D18A (Critical Aircraft is B737)	South	A3	B747 into D20 All aircraft into D20A	A380 into D14 B747 into D14A A380 on Taxiway Uniform	<ul style="list-style-type: none"> Push aircraft backwards to the south to Tow Bar Disconnect Point A3. Blocks entry to Bays D16, D16A & D16B. Blocks entry to Bays D18, D18A, D18B & D18C.
	East	T9	A380 on Taxiway Alpha	A380 on Taxiway Sierra A380 on Taxiway Tango B747 into D10	<ul style="list-style-type: none"> Push aircraft backwards to the north then turn tail east to Tow Bar Disconnect Point T9.
	West	U0	A380 on Taxiway Alpha	A380 on Taxiway Victor	<ul style="list-style-type: none"> Push aircraft backwards to the south then turn tail west to Tow Bar Disconnect Point U0 (west of Twy Alpha).
D18B (Critical Aircraft is A380)	South	A4	B747 into D18 A380 into D18B All aircraft into D18A	A380 into D14 B747 into D14A A380 on Taxiway Uniform	<ul style="list-style-type: none"> Push aircraft backwards to the south to Tow Bar Disconnect Point A4 . Blocks entry to Bays D16, D16A & D16B. Blocks entry to Bay D18C.
	West	U0	A380 on Taxiway Alpha	B767 on Taxiway Victor	<ul style="list-style-type: none"> Push aircraft backwards to the south then turn tail west to Tow Bar Disconnect Point U0.
	North	A3	A380 into D16 All aircraft into D16A All aircraft into D16B	A380 on Taxiway Tango	<ul style="list-style-type: none"> Push aircraft backwards to the north and pull forward to Tow Bar Disconnect Point A3. Blocks entry to Bays D18, D18A, D18B, & D18C Blocks entry to Bays D20, D20A.
D18C (Critical Aircraft is B737)	South	A4	B747 into D18 A380 into D18B All aircraft into D18A	A380 into D14 B747 into D14A A380 on Taxiway Uniform	<ul style="list-style-type: none"> Push aircraft backwards to the south and pull forward to Tow Bar Disconnect Point A4. Blocks entry to Bays D16, D16A & D16B. Blocks entry to Bays D18C.

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D18C (Critical Aircraft is B737)	East	T9	A380 on Taxiway Alpha	A380 on Taxiway Sierra A380 on Taxiway Tango B747 into D10	<ul style="list-style-type: none"> Push aircraft backwards to the north then turn tail east to Tow Bar Disconnect Point T9.
	West	U0	A380 on Taxiway Alpha	A380 on Taxiway Victor	<ul style="list-style-type: none"> Push aircraft backwards to the south then turn tail west to Tow Bar Disconnect Point U0 (west of Twy Alpha).
D20 (Critical Aircraft is B747, A346)	South	A2	A380 on Taxiway Tango	B747 into D16 All aircraft into D16A All aircraft into D16B	<ul style="list-style-type: none"> Push aircraft backwards to the south to Tow Bar Disconnect Point A2. Blocks entry to Bays D18, D18A, D18B, D18C. Blocks entry to Bays D20, D20A.
	South	A1	A380 on Taxiway Tango	A380 into D16 B737 into D18C	<ul style="list-style-type: none"> Push aircraft backwards to the south and pull forward to Tow Bar Disconnect Point A1. Blocks entry to Bays D18, D18A, D18B Blocks entry to Bay D20 D20A.
	West	U0	A380 on Taxiway Alpha	B767/MD11 on Taxiway Victor	<ul style="list-style-type: none"> Push aircraft backwards to the south then turn tail west to Tow Bar Disconnect Point U0 (west of Twy Alpha).
	East	T9	A380 on Taxiway Alpha	A380 on Taxiway Sierra A380 on Taxiway Tango B747 into D10	<ul style="list-style-type: none"> Push aircraft backwards to the north then turn tail east to Tow Bar Disconnect Point T9.
D20A (Critical Aircraft is B763)	South	A2	A380 on Taxiway Tango	B737 (all) into D18C B747 into D16 All aircraft into D16A All aircraft into D16B	<ul style="list-style-type: none"> Push aircraft backwards to the south to Tow Bar Disconnect Point A2. Blocks entry to Bays D18, D18A, D18B Blocks entry to Bays D20 & D20A.
	East	T9	A380 on Taxiway Alpha	A380 on Taxiway Sierra A380 on Taxiway Tango B747 into D10	<ul style="list-style-type: none"> Push aircraft backwards to the north then turn tail east to Tow Bar Disconnect Point T9.
	West	U0	A380 on Taxiway Alpha	A380 on Taxiway Victor	<ul style="list-style-type: none"> Push aircraft backwards to the south then turn tail west to Tow Bar Disconnect Point U0 (west of Twy Alpha).

Note 1: These push-back positions are shown on the attached "Tow Bar Disconnect Point" plan.

Note 2: Cross bleed start for all aircraft is at A1, A2, A3, A4, A5, A6, A7, S7, T9, U0 and U3.



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Airfield Manager

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