



Aircraft Push-back Procedure
Delta Concourse - South
13TH FEBRUARY 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
D2 (Critical Aircraft is B737)	East	U4	B747 into Bay D8 B737 into E9	No aircraft movement behind	<ul style="list-style-type: none"> • Activate Warning System • Push back to the limit marking and then pull forward to U5 • Engine start permitted once blast is directed towards the blast barrier • Pull forward to U3 for cross bleed start • Blocks entry to D2, D4, D4a and D6. • Blocks entry to E1, E3, E5 and E7.
	East	U1	A380 on Taxiway Alpha	B747 on Taxiway Sierra B772 into D12 B737 into D12A B747 into D8	<ul style="list-style-type: none"> • Activate Warning System • Push back to the limit marking and then pull forward to U1 • Engine start permitted once blast is directed towards the blast barrier • Pull forward to U3 for cross bleed start • Blocks entry to D14, and D14a.
	South	S7	B747 on Taxiway Uniform	B747 on Taxiway Golf	<ul style="list-style-type: none"> • Activate Warning System • Push aircraft backwards to the west then turn tail south to Tow Bar Disconnect Point S7
	West	U2	B747 on Taxiway Sierra	A380 on Taxiway Alpha	<ul style="list-style-type: none"> • Activate Warning System • Push aircraft backwards to the west to Tow Bar Disconnect Point U2
	West	U0	A380 on Taxiway Alpha	A380 on Taxiway Victor	<ul style="list-style-type: none"> • Activate Warning System • Push aircraft backwards to the west to Tow Bar Disconnect Point U0 (west of Twy Alpha)

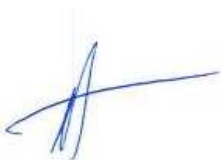
Push-back from bay number	Direction aircraft tail faces	To Tow Bar Disconnect point	Max aircraft wingspan taxiing past the front of the aircraft into bay no. or along taxiway	Max aircraft wingspan taxiing past the rear of the aircraft into bay no. or along taxiway	Procedure and Limitations
D4 (Critical Aircraft is B747, B772, A343)	North	A6	A380 on Taxiway Uniform	All aircraft into D18	<ul style="list-style-type: none"> Push aircraft backwards to the west past Taxiway Sierra then turn tail north to Tow Bar Disconnect Point A6 Blocks entry to Bays D16, D16A, D16B, D18C.
	South	S7	B747 on Taxiway Uniform	B747 on Taxiway Golf	<ul style="list-style-type: none"> Push aircraft backwards to the west then turn tail south to Tow Bar Disconnect Point S7
	West	U2 (except B773 & A346)	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
	West	G2 (except B773 & A346)	B747 on Taxiway Sierra	A380 on Taxiway Alpha	<ul style="list-style-type: none"> Push aircraft backwards to the west, turn tail south on Taxiway Sierra then turn tail west to Tow Bar Disconnect Point G2
	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)
	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 V1
	North	A6	A380 on Taxiway Uniform	All aircraft into D18	<ul style="list-style-type: none"> Push aircraft backwards to the west past Taxiway Sierra then turn tail north to Tow Bar Disconnect Point A6 Blocks entry to Bays D16, D16A, D16B, D18C.
D4A (Critical Aircraft is B737, A321)	South	S7	B747 on Taxiway Uniform	B747 on Taxiway Golf	<ul style="list-style-type: none"> Push aircraft backwards to the west then turn tail 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
	West	G2	B747 on Taxiway Sierra	A380 on Taxiway Alpha	<ul style="list-style-type: none"> Push aircraft backwards to the west, turn tail south on Taxiway Sierra then turn tail west to Tow Bar Disconnect Point G2
	West	U0	A380 on Taxiway Alpha	A380 on Taxiway Victor	Push aircraft backwards to the west to Tow Bar Disconnect Point U0 (west of Twy Alpha)

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
D4A (Critical Aircraft is B737, A321)	East	U5	B747 into Bay D6 B737 into E5	No aircraft movement behind	<ul style="list-style-type: none"> • Push back to the limit marking and then pull forward to U5 • Engine start permitted once blast is directed towards the blast barrier • Pull forward to U3 for cross bleed start • Blocks entry to D2, D4, D4a, E1 and E3
	East	U4	B747 into Bay D8 B737 into E9	No aircraft movement behind	<ul style="list-style-type: none"> • Push back to the limit marking and then pull forward to U5 • Engine start permitted once blast is directed towards the blast barrier • Pull forward to U3 for cross bleed start • Blocks entry to D2, D4, D4a and D6. • Blocks entry to E1, E3, E5 and E7.
	East	U1	A380 on Taxiway Alpha	B747 on Taxiway Sierra B772 into D12 B747 into D8	<ul style="list-style-type: none"> • Push back to the limit marking and then pull forward to U1 • Engine start permitted once blast is directed towards the blast barrier • Pull forward to U3 for cross bleed start • Blocks entry to D14 and D14A.
D6 (Critical Aircraft is B747, B772)	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
	North	A6	A380 on Taxiway Uniform	All aircraft into D18	<ul style="list-style-type: none"> • Push aircraft backwards to the west past Taxiway Sierra then turn tail north to Tow Bar Disconnect Point A6 • Blocks entry to Bays D16, D16A, D16B, D18C.
	South	S7	B747 on Taxiway Uniform	B747 on Taxiway Golf	<ul style="list-style-type: none"> • Push aircraft backwards to the west then turn tail south to Tow Bar Disconnect Point S7
	East	U1	A380 on Taxiway Alpha	B767 on Taxiway Sierra B767 into D12	<ul style="list-style-type: none"> • Push back and pull forward to Tow Bar Disconnect Point U1. • Blocks entry to Bays D14 and D14A.
	West	U2 (except B773 & A346)	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
	West	G2 (except B773 & A346)	B747 on Taxiway Sierra	A380 on Taxiway Alpha	<ul style="list-style-type: none"> • Push aircraft backwards to the west, turn tail south on Taxiway Sierra then turn tail west to Tow Bar Disconnect Point G2
	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)

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
D8 (Critical Aircraft is B747, B772)	North	A6	A380 on Taxiway Uniform	All aircraft into D18	<ul style="list-style-type: none"> Push aircraft backwards to the west past Taxiway Sierra then turn tail north to Tow Bar Disconnect Point A6 Blocks entry to Bays D16, D16A, D16B, D18C.
	South	S7	B747 on Taxiway Uniform	B747 on Taxiway Golf	<ul style="list-style-type: none"> Push aircraft backwards to the west then turn tail south to Tow Bar Disconnect Point S7 Tow Bar Disconnect Point U3 must be vacant
	East	U1	A380 on Taxiway Alpha	B767 on Taxiway Sierra B767 into D12 B737 into D12A	<ul style="list-style-type: none"> Push back and pull forward to Tow Bar Disconnect Point U1. Blocks entry to Bays D14 and D14A.
	West	U2 (except B773 & A346)	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 Tow Bar Disconnect Point U3 must be vacant
	West	G2 (except B773 & A346)	B747 on Taxiway Sierra	A380 on Taxiway Alpha	<ul style="list-style-type: none"> Push aircraft backwards to the west, turn tail south on Taxiway Sierra then turn tail west to Tow Bar Disconnect Point G2 Tow Bar Disconnect Point U3 must be vacant
	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)
	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 V1
D8 (B737 A320/1 ONLY)	East	U3	B747 on Taxiway Sierra	No aircraft movement behind	<ul style="list-style-type: none"> Push aircraft backwards tail east into Taxiway Uniform then pull forward onto Tow bar Disconnect Point U3. Blocks entry to Bays D2, D4, D6, D8, D12 D12A, E1, E3, E5, E7 and E9.

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 S7, U0, U2 and G2.



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Airfield Manager

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