

Overview Aircraft Types

This table gives an overview of the relevant aircraft types for Schiphol. They are categorised in 10 Schiphol specific categories, based on length of the aircraft and wingspan. Most aircraft have a 3-character IATA-code. If the IATA code is not available, the 4-character ICAO-code is shown. Category 10 is only available in the rare visitors overview. The active version of the aircraft type table can always be found at our website: <https://www.schiphol.nl/en/operations/page/allocation-aircraft-stands/>

Category 1				ICAO (4)
Manufacturer	Aircraft Type	Length (m)	Span (m)	IATA (3)
Augusta	Augusta Westland AW139	16,65	13,80	A139 / AW1
Augusta	Augusta Westland AW109	13,04	11,00	A109
Bae	BAe Jetstream 31	14,42	15,58	J31
Bae	BAe Jetstream 41	18,85	19,25	J41
Bae	Hawker Beechcraft 750	15,60	15,66	H75
Bae	Bae 125-800 / Hawker 800	15,60	15,66	H25B / H25
Bae	BAe125-1000 / Hawker 1000	16,42	16,56	H25C
Beechcraft	Beechcraft 390 Premier 1	14,02	13,56	PRM1
Beechcraft	Beechcraft 1900D	17,62	17,64	BES
Beechcraft	90/100 King Air	12,17	14,00	BE9L / BEC
Beechcraft	200 Super King Air	13,36	16,61	BE20 / BE2
Beechcraft	300 Super King Air	13,36	16,61	BE30
Beechcraft	350 Super King Air	14,22	17,65	B350 / BET
Beechcraft	33 Bonanza	8,05	10,21	BE33
Beechcraft	Hawker 400XP	14,76	13,26	BE40
Beechcraft	58 Baron	9,09	11,53	BE58
Bell	Bell 429 Jetranger	13,11	10,98	BH2
Boeing	AH-64 Apache	17,73	14,63	H64
Bombardier	Bombardier Challenger CL600	20,85	19,60	CL6
Bombardier	Learjet C21A military	14,83	12,04	LJ21
Bombardier	Learjet 31	14,80	13,30	LJ31
Bombardier	Learjet 35/36	14,83	12,04	LJ35
Bombardier	Learjet 40	16,93	14,56	LJ40
Bombardier	Learjet 45	17,60	14,57	LJ45
Bombardier	Learjet 55 Longhorn	16,80	13,35	LJ55
Bombardier	Learjet 60XR	17,89	13,34	LJ60
Bombardier	Learjet 70	17,10	15,50	LJ70
Bombardier	Learjet 75	17,70	15,50	LJ75
Bombardier	Learjet all types (largest aircraft)	20,76	18,75	LRJ
Bombardier	BD-100 Challenger 300	20,92	19,46	CL30 / CL3
Bombardier	BD-100 Challenger 350	20,92	21,00	CL35
Bombardier	Challenger 600-605	20,85	19,60	CL60 / CL6
Bombardier	Challenger 650	20,90	19,60	CL65
Cessna	Cessna 182	7,67	10,97	C182
Cessna	Cessna 206 Super Skywagon	8,61	10,97	C206
Cessna	Cessna 210 Centurion	8,59	11,15	C210
Cessna	Cessna 335/340	10,46	11,62	C335 / C340
Cessna	Cessna 404 Titan	12,04	14,12	C404
Cessna	Cessna F406 Caravan II	11,89	15,09	F406
Cessna	Cessna 414	11,09	13,45	C414
Cessna	Cessna 425 Corsair & Conquest I	10,93	13,45	C425
Cessna	Cessna 441 Conquest II	11,89	15,04	C441
Cessna	Cessna 500 Citation I	13,10	13,40	C500 / C501
Cessna	Citation 510 Mustang	12,37	13,16	C510
Cessna	Cessna 550 Citation II	14,39	15,90	C550 / C551
Cessna	Cessna 560 Citation V Ultra/Encore	14,90	16,49	C560
Cessna	Cessna 560XL Citation Excel + XLS	16,00	17,17	C56X
Cessna	Cessna 650 Citation III & VI & VII	16,90	16,31	C650
Cessna	Cessna 680 Sovereign	19,37	19,24	C650
Cessna	Cessna 680A Latitude	18,97	22,05	C68A
Cessna	700 Longitude	22,30	20,42	C700
Cessna	Cessna 750 Citation X	22,00	19,50	C750
Cessna	525 CitationJet / Citation CJ1	12,98	14,26	C525
Cessna	525A Citation CJ2	14,53	15,09	C25A
Cessna	525B Citation CJ3	15,29	16,26	C25B
Cessna	525C Citation CJ4	16,26	15,49	C25C
Cessna	All types (largest dimensions)	22,00	22,05	CNJ
Cirrus	Cirrus SR-22	7,90	11,66	SR22
Cirrus	Vision SF50	9,42	11,79	SF50
DAI	Diamond DA40	8,06	11,94	DA40 / DA4
DAI	Diamond Twinstar 42	8,56	13,42	DA42
Daher Socata	Socata TBM 700	10,73	12,86	TBM7 / TB7
Daher Socata	Socata TBM 850	10,73	12,86	TBM8 / TB8
Daher Socata	TBM 900/910/930	10,73	12,86	TBM9
Dassault	Falcon 10/100	13,86	13,08	FA10 / DF2
Dassault	Falcon 2000	20,23	19,33	F2TH / FA2
Dassault	Falcon 20/200	17,15	16,30	FA20
Dassault	Falcon 50	18,50	18,86	FA50 / DF3
Dassault	Falcon 900	20,21	19,33	F900
Dornier	Dornier 228-100	16,56	16,97	D08/D228
Dornier	Dornier 228-200	16,56	16,97	D28
Dornier	Dornier 328-100	21,28	20,98	D38
Dornier	Dornier 328JET 328-300	21,28	20,98	J328 / J38
Eclipse	Eclipse 500	10,20	11,60	EA50 / EA5
Embraer	EMB-120 Brasilia Adv.	20,00	19,71	EM2
Embraer	Legacy 450	19,68	20,25	E545
Embraer	Legacy 500	20,74	20,25	E550
Embraer	EMB 500 Phenom 100	12,82	12,30	E50P / E50
Embraer	EMB 505 Phenom 300	15,64	15,91	E55P / E55
Eurocopter	AS-355	12,94	10,69	AS55 / NDE
Eurocopter	AS-365 Dauphin	13,73	11,94	AS65 / NDH
Eurocopter	EC 120B Colibri	11,52	10,20	EC20 / EC2
Eurocopter	EC 130	10,68	10,69	EC3 / EC30
Eurocopter	Eurocopter EC 135 / EC 635	12,13	10,20	EC35
Gulfstream	Gulfstream G200/250 Galaxy IAI	18,97	17,71	GALX
Gulfstream	Gulfstream G150	17,30	16,94	G150 / G15
Gulfstream	Gulfstream G280	20,37	19,20	G280 / G28

Category 1				ICAO (4)
Manufacturer	Aircraft Type	Length (m)	Span (m)	IATA (3)
Hawker	Hawker Beechcraft 4000	21,08	18,82	HA4T
HondaJet	Honda HA-420	12,71	12,15	HDJT
Gulfstream	G100 IAI1125 Astra	16,94	16,64	ASTR
Lancair	LC410550FG Columbia 400	7,67	11,00	COL4
Mooney	Mooney M20	7,07	10,67	M20P
NHIIndustries	NH90	19,56	16,30	NH90
Piaggio	P180 Avanti	14,41	14,03	P180 / P18
Pilatus	Pilatus PC12	13,96	13,78	PC12 / PL2
Pilatus	PC-24	16,85	17,00	PC24
Piper	Piper PA-28 Cherokee	7,32	10,80	P28A / PAC
Piper	Piper PA-46 Malibu	9,02	13,11	PA46 / PA4
Robinson	Robinson 44 helicopter	11,66	10,06	R44
Saab	Saab 340	19,73	21,44	SF3
Swearingen	Merlin II SA26T	12,22	13,98	SW2
Swearingen	Merlin III SA226T	12,85	14,10	SW3
Swearingen	Metroliner/Merlin IV SA226/22	18,09	17,37	SW4 / SWM

Category 2				ICAO (4)
Manufacturer	Aircraft Type	Length (m)	Span (m)	IATA (3)
ATR	ATR 42-300/320	22,67	24,57	AT4
ATR	ATR 42-500	22,67	24,57	AT5
ATR	ATR 72 (200/210/500/600)	27,17	27,05	AT7
Bombardier	Bombardier CRJ-100	26,77	21,21	CR1
Bombardier	Bombardier CRJ-200	26,77	21,21	CR2
Bombardier	Bombardier Challenger 850	26,77	21,21	CL8
Dassault	Falcon 7X	23,19	26,21	FA7X
Dassault	Falcon 8X	24,46	26,29	FA8X
Dassault	Falcon all types (largest aircraft)	24,46	26,29	DFL
Douglas	Douglas DC-3	19,66	28,96	DC3
Embraer	Embraer EMB-135 / ERJ135	26,33	20,04	ER3
Embraer	EMB135BJ Legacy 600/650	26,33	21,17	E35L
Gulfstream	Gulfstream II (Grumman)	24,36	21	GLF2
Gulfstream	Gulfstream III	25,3	23,72	GLF3
Gulfstream	Gulfstream IV	26,92	23,72	GLF4
Saab	Saab 2000	27,28	24,76	S20

Category 3				ICAO (4)
Manufacturer	Aircraft Type	Length (m)	Span (m)	IATA (3)
BAe/Avro	BAe 146-200/Avro RJ85	28,55	26,34	142 / AR8
BAe/Avro	BAe146-300/Avro RJ100	30,99	26,34	143 / AR1
Boeing	Chinook CH-47	30,18	18,29	CH4
Boeing	B737-300	33,4	28,89	733
Boeing	B737-400	36,4	28,89	734
Boeing	B737-400 Freighter	36,4	28,89	73P
Boeing	B737-500	31,01	28,89	735
Bombardier	Dash 8-Q400	32,8	28,4	DH4
Bombardier	Bombardier CRJ-700	32,3	23,2	CR7
Bombardier	Bombardier CRJ-900	36,2	24,9	CR9
Bombardier	BD-700 1A10 Global Express	30,3	28,65	GLEX / CCX
Bombardier	Global 5000	29,5	28,7	GL5T / GLE
Bombardier	Global 6000	30,3	28,7	GL6T
Embraer	Embraer EMB-145/ERJ-145	29,87	20,04	ER4
Embraer	Embraer 170	29,9	26	E70
Embraer	Embraer 175	31,68	26	E75
Embraer	Embraer-175 EWT winglets	31,68	28,7	E17
Embraer	Embraer 190	36,25	28,72	E90
Embraer	Lineage 1000 (type E90)	36,25	28,72	E90
Fokker	Fokker F100	35,53	28,08	100
Gulfstream	Gulfstream V (G500/G550)	29,39	28,5	GLF5
Sukhoi	Superjet 100-95	29,94	27,8	SU9

Category overview

Cat.	Max. length	Max. wingspan
1	< 22,00 meter	< 24,00 meter
2	< 28,00 meter	< 29,00 meter
3	< 37,00 meter	< 29,00 meter
4	< 45,00 meter	< 36,00 meter
5	< 49,00 meter	< 44,00 meter
6	< 55,50 meter	< 52,00 meter
7	< 72,00 meter	< 61,00 meter
8	< 76,00 meter	< 65,00 meter
9	< 77,00 meter	< 80,00 meter
10	< 84,00 meter	< 88,40 meter

Aircraft are placed in categories based on their length and wingspan (largest of the two). The aircraft is assigned to the smallest possible category.

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Category 4

Manufacturer	Aircraft Type	Length (m)	Span (m)	IATA (3)
Airbus/Bombardier	A220-100 / CS100	35,00	35,10	221 / CS1
Airbus/Bombardier	A220-300 / CS300	38,70	35,10	223 / CS3
Airbus	A318 largest type	31,44	35,80	318
Airbus	A319 largest type	33,85	35,80	319
Airbus	A320 largest type	37,57	35,80	320/325
Airbus	A321 largest type	44,51	35,80	321
Boeing	B737-300 + winglets	33,40	31,10	73C
Boeing	B737-500 + winglets	31,01	31,10	73E
Boeing	B737-600	31,25	34,32	736
Boeing	B737-700	33,60	34,32	73G
Boeing	B737-700 NG Winglets	33,60	35,80	73W
Boeing	B737 Max-7	35,56	35,92	7M7
Boeing	B737-800	39,48	34,32	738
Boeing	B737-800 NG Winglets	39,50	35,80	73H
Boeing	B737 Max-8	39,47	35,92	7M8
Boeing	B737-900 NG Winglets	42,10	35,80	73J
Boeing	B737 Max-9	42,11	35,92	7M9
Boeing	B737 Max-10	43,80	35,92	7MJ
Bombardier	CRJ1000	39,10	26,20	CRK
Bombardier	Global 7000	33,90	31,70	GL7T
Bombardier	Global 8000	31,20	31,70	GL8T
Embraer	Embraer E190-E2	36,24	33,72	290
Embraer	Embraer E195-E2	41,50	35,10	NB
Embraer	Embraer 195	38,65	28,72	E95
Gulfstream	Gulfstream VI (G650/G650ER)	30,41	30,36	GVI
Gulfstream	All types (largest aircraft)	30,41	30,36	GRJ
McDonnell Douglas	MD82	45,00	32,85	M82
McDonnell Douglas	MD83	45,00	32,85	M83

Category 5

Manufacturer	Aircraft Type	Length (m)	Span (m)	IATA (3)
Airbus	A310-300	46,66	43,90	313
Airbus	A310-200F/-300F	46,66	43,90	31F
Boeing	B757-200	47,32	38,05	752
Boeing	B757-200 Winglets	47,32	41,10	75W
Boeing	B757-200 Freighter	47,32	38,05	75F
Lockheed	C130 Hercules	29,80	40,40	LOH

Category 6

Manufacturer	Aircraft Type	Length (m)	Span (m)	IATA (3)
Airbus	A300-600R	54,08	44,84	AB6
Airbus	A300-600F	54,08	44,84	ABX
Boeing	B757-300	54,43	38,05	753
Boeing	B757-300 Winglets	54,43	41,10	75T
Boeing	B767-200 + 200ER	48,50	47,60	762
Boeing	B767-300 + 300ER	54,90	47,60	763
Boeing	B767-300 Freighter	54,90	47,60	76F
Boeing	B767-300ER Winglets	54,90	50,90	76W

Category 7

Manufacturer	Aircraft Type	Length (m)	Span (m)	IATA (3)
Airbus	A330-200	58,82	60,30	332
Airbus	A330-200F	58,82	60,30	33F
Airbus	A330-300	63,66	60,30	333
Airbus	A340-300E	63,69	60,30	343
Boeing	B767-400ER	61,40	51,90	764
Boeing	B777-200ER	63,70	60,90	772
Boeing	B787-8	56,69	60,17	788
Boeing	B787-9	63,00	60,17	789
Boeing	B787-10	68,27	60,17	781

Category 8

Manufacturer	Aircraft Type	Length (m)	Span (m)	IATA (3)
Airbus	A330-800neo	58,82	64,00	338
Airbus	A330-900neo	63,66	64,00	339
Airbus	A340-500	67,93	63,45	345
Airbus	A340-600	75,36	63,45	346
Airbus	A350-900 (all types)	66,80	64,75	359
Airbus	A350-1000	73,78	64,75	351
Boeing	B747-400 + 400ER	70,60	64,40	744
Boeing	B747-400 Combi	70,60	64,40	74E
Boeing	B747-400F	70,60	64,40	74Y
Boeing	B777-200LR	63,73	64,80	77L
Boeing	B777-200LRF	63,70	64,80	77X
Boeing	B777-300	73,90	60,93	773
Boeing	B777-300ER	73,90	64,80	77W
Boeing	B777-8 (foldable wing)	69,80	64,82 (71,8)	778

Category 9

Manufacturer	Aircraft Type	Length (m)	Span (m)	IATA (3)
Airbus	A380-800	72,73	79,75	388
Antonov	AN 124	69,10	73,30	A4F
Boeing	B747-8	76,30	68,45	748
Boeing	B747-8F	76,30	68,45	74Z
Boeing	B777-9 (foldable wing)	76,70	64,82 (71,8)	779

Category overview

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