

# SPRAY RATES LISTING

## Commercial passenger aircraft

Aircraft manufacturer	Aircraft model	Cabin (g)	Forward hold (g)	Aft hold (g)	Separate bulk (g)
Airbus	A300-100/200	102	107	116	0
Airbus	A300-600	207	108	116	0
Airbus	A310-200	165	78	81	0
Airbus	A318	41	12	24	0
Airbus	A319	46	15	30	0
Airbus	A320	52	22	40	0
Airbus	A321	58	36	47	0
Airbus	A330-200/800	126	120	133	0
Airbus	A330-300/900	136	152	153	0
Airbus	A340-200	126	120	133	0
Airbus	A340-300	136	152	153	0
Airbus	A340-500	177	151	136	0
Airbus	A340-600	201	202	177	0
Airbus	A350-900	170	160	154	0
Airbus	A350-1000	170	195	179	0
Airbus	A380	465	185	177	0
Boeing	BBJ	65	15	9	0
Boeing	BBJ2	80	39	22	0
Boeing	Boeing 727-100	70	17	19	0
Boeing	Boeing 727-200	85	28	33	0
Boeing	Boeing 737-100	54	11	15	0
Boeing	Boeing 737-200	59	15	20	0
Boeing	Boeing 737-300	65	17	26	0
Boeing	Boeing 737-400	73	24	31	0
Boeing	Boeing 737-500	59	11	21	0
Boeing	Boeing 737-600	59	11	20	0
Boeing	Boeing 737-700	65	16	24	0
Boeing	Boeing 737-800	80	28	36	0
Boeing	Boeing 737-900	83	34	40	0
Boeing	Boeing 737-1000	87	36	42	0
Boeing	Boeing 747-100/200	321	78	87	0
Boeing	Boeing 747-300	345	78	87	0
Boeing	Boeing 747-400	344	112	145	0
Boeing	Boeing 747-800	384	98	96	0
Boeing	Boeing 747 SP	249	45	61	0
Boeing	Boeing 757	115	26	42	0
Boeing	Boeing 767-200/200ER	124	58	65	0

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Boeing	Boeing 767-300/300ER	146	77	84	0
Boeing	Boeing 767-400ER	168	96	100	0
Boeing	Boeing 777-200 ER/LR	246	114	112	0
Boeing	Boeing 777-300 ER/LR	296	152	150	0
Boeing	Boeing 777-900(X)	307	164	161	0
Boeing	Boeing 787-800	204	101	92	0
Boeing	Boeing 787-900	233	126	117	0
Boeing	Boeing 787-1000	259	139	130	0
Bombardier	CRJ 900	29	6	18	0
British Aerospace	Bae146-100/200/300	47	16	16	0
British Aerospace	Bae146-100/200/300	50	20	20	0
Embraer	170 E-Jet	40	12	8	0
Embraer	175 E-Jet	45	14	10	0
Embraer	190 E-jet	50	15	11	0
Embraer	195 E-jet	55	20	18	0
Tupolev	TU-134	50	8	12	0
Tupolev	TU-154	95	12	16	0
McDonnell Douglas	DC 8 0Series 60-70^{b}	137	0	0	0
McDonnell Douglas	DC9	68	29	18	0
McDonnell Douglas	DC10/MD10	200	101	83	32
McDonnell Douglas	MD11	224	114	109	0
McDonnell Douglas	MD81/82/88^{c}	60	19	15	18
McDonnell Douglas	MD83^{c}	60	17	10	13
McDonnell Douglas	MD87^{c}	55	10	15	12
McDonnell Douglas	MD90^{c}	56	17	14	16

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## Freighter aircraft

Aircraft manufacturer	Aircraft model	Cabin (g)	Main cargo area (g)	Forward hold (g)	Aft hold (g)	Separate bulk (g)
Airbus	A300-F4200	6	151	107	96	0
Airbus	A300-F4600	4	286	107	116	0
Airbus	A300-600ST Beluga	2	997	0	121	32
Airbus	A310-200/300F	4	240	78	81	0
Airbus	A330-200F	4	212	120	133	0
Airbus	A330-300P2F	4	240	152	153	0
Airbus	A330-700XL Beluga	2	1170	0	153	32
Antonov	Antonov 124	50	539	0	0	0
Antonov	Antonov 225	50	646	0	0	0
Boeing	Boeing 707-320C	4	120	35	36	0
Boeing	Boeing 727-100	4	49	17	19	0
Boeing	Boeing 727-200	4	70	28	33	0
Boeing	Boeing 737	4	87	24	28	0
Boeing	Boeing 747-100/200	33	265	78	87	0
Boeing	Boeing 747-300/400	56	281	112	145	0
Boeing	Boeing 747-800	66	367	98	96	0
Boeing	Boeing 747 Combi	218	105	104	144	0
Boeing	Boeing 747 LCF (Dream Lifter)	30	975	80	80	0
Boeing	Boeing 757	4	99	43	52	0
Boeing	Boeing 767	4	252	77	84	0
Boeing	Boeing 777	4	255	152	150	0
Boeing	Boeing 787	4	389	139	130	0
Boeing	KC 135	3	90	0	0	0
McDonnell Douglas	DC 8 - 60-70 Series b	3	202	0	0	0
McDonnell Douglas	DC 9	3	98	29	18	0
McDonnell Douglas	MD11	4	331	114	109	0
McDonnell Douglas	Shorts	0	0	0	0	0
McDonnell Douglas	Belfast	4	165	0	0	0

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Jets and private aircraft

Aircraft manufacturer	Aircraft model	Cabin (g)	Forward hold (g)	Aft hold (g)
Bombardier	Challenger 300	10	0	0
Bombardier	Challenger 600	15	0	0
Bombardier	Challenger 601	15	0	0
Bombardier	Challenger 605	15	0	0
Bombardier	Challenger 850	25	0	0
Bombardier	Challenger 5000	25	0	0
Bombardier	CRJ 200	25	0	0
Bombardier	CRJ 700 (CL-6000)	24	4	18
Bombardier	"Dash 8 (DHC-8) 100/200"	15	0	0
Bombardier	Dash 8 (DHS-8) 300	20	0	0
Bombardier	Dash 8 (DHC-8) 400	32	4	16
Bombardier	Global 5000	25	0	0
Bombardier	Global Express	25	0	0
Bombardier	Learjet 24	5	0	0
Bombardier	Learjet 25	5	0	0
Bombardier	Learjet 31	5	0	0
Bombardier	Learjet 35	5	0	0
Bombardier	Learjet 36	5	0	0
Bombardier	Learjet 40	4	0	2
Bombardier	Learjet 45	4	0	2
Bombardier	Learjet 55	4	1	2
Bombardier	Learjet 60	5	0	2
Bombardier	Learjet 85	7	0	4
Cessna	Citation I	5	1	0
Cessna	Citation II/SP	5	1	2
Cessna	Citation V	5	1	2
Cessna	Citation VI	5	1	0
Cessna	Citation VII	5	1	0
Cessna	Citation X	5	1	3
Cessna	Citation Bravo	5	1	2
Cessna	Citation CJ1	5	1	2
Cessna	Citation CJ2	5	1	3
Cessna	Citation CJ3	5	1	3
Cessna	Citation CJ4	3	1	3
Cessna	Citation S/II	5	1	0
Cessna	Citation Encore	3	1	2
Cessna	Citation Encore +	5	1	2

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## Jets and private aircraft

Cessna	Citation Excel	5	1	0
Cessna	Citation Jet	5	1	2
Cessna	Citation Mustang	2	1	2
Cessna	Citation Sovereign	8	1	4
Cessna	Citation Ultra	3	1	2
Cessna	Citation XLS	4	1	4
Dassault	Falcon 7x	18	0	0
Dassault	Falcon 10	2	0	2
Dassault	Falcon 50	8	0	4
Dassault	Falcon 100	5	0	0
Dassault	Falcon 900	15	0	0
Dassault	Eclipse	50	8	12
Dassault	Eclipse 400/500	5	0	1
Embraer	120	16	0	12
Embraer	135	18	0	13
Embraer	140	20	0	13
Embraer	145	22	0	13
Embraer	Legacy 450 (Emb-550)	13	0	6
Embraer	Legacy 500	14	0	6
Embraer	Legacy 600	23	0	10
Embraer	Legacy Shuttle	22	0	13
Embraer	Phenom 100/300	6	1	3
Fokker	F27 Friendship	25	0	0
Fokker	F28	41	13	7
Fokker	F50	31	0	0
Fokker	F60 – militarized F50	35	0	0
Fokker	F70	43	12	8
Fokker	F100	53	16	8
Galaxy Aerospace	Galaxy	9	0	5
Gulfstream	GII/GIII	15	0	0
Gulfstream	GIV	20	0	0
Gulfstream	GV	21	0	0
Gulfstream	G100	5	0	0
Gulfstream	G150	6	0	2
Gulfstream	G200/250	11	0	5
Gulfstream	G350/G450/ G500/G550	21	0	0
Gulfstream	G650	28	0	0
Hawker Beechcraft	Beechcraft 1900	8	0	0

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Hawker Beechcraft	Beechcraft Premier I	5	0	2
Hawker Beechcraft	Hawker 400	5	0	1
Hawker Beechcraft	Hawker 750	10	0	1
Hawker Beechcraft	Hawker 800	6	0	0
Hawker Beechcraft	Hawker 900XP	10	0	0
Hawker Beechcraft	King Air	5	1	1
Honda	Honda Jet	5	1	2
Israel Aircraft Industries	Astra SP	5	0	3
Israel Aircraft Industries	Astra SPX	5	0	2
Israel Aircraft Industries	Westwind II	5	0	2
Pilatus	PC - 12 NG	5	1	2

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## Military aircraft

Aircraft manufacturer	Aircraft model	Cabin (g)	Forward hold (g)	Aft hold (g)
Airbus	KC-30/A330 MRTT	212	120	133
Airbus	A400M	120	0	0
Dassault	Osprey	15	0	0
Dassault	B-52 Stratofortress (bomber)	200	0	0
Dassault	B757	100	26	42
Dassault	C40 (B737-700)	70	16	19
Dassault	KC B767	124	58	65
Dassault	KC-135R Stratotanker	100	0	0
Dassault	P-8A Poseidon	100	0	0
Bombardier	Learjet C21	5	0	0
EADS CASA/IPTNf	CASA CN235	20	0	0
Embraer	145 AEW	25	0	0
Embraer	C-99A (Transport 145)	25	0	0
Embraer	E-99	25	0	0
Embraer	P-99 (Maritime)	25	0	0
Embraer	R-99	25	0	0
Gulfstream	C-20 (A/D) Gulfstream III	15	0	0
Gulfstream	C-20 (G) Gulfstream IV	20	0	0
Gulfstream	C-37 Gulfstream V	20	0	0
Hawker Beechcraft	C-12	5	1	1
Ilyushin	IL-62	100	0	0
Ilyushin	IL-96	274	126	98
Ilyushin	IL-II 76	88	0	0
Lockheed	C5 Galaxy	700	0	0
Lockheed	C130 Hercules	60	0	0
Lockheed	MH60R	5	0	0
Lockheed	L-101 Tristar	200	76	62
Lockheed	P3 Orion	100	10	10
McDonnell Douglas	C17 Globemaster	200	0	0
Sikorsky	UH-60 Blackhawk	5	0	0
Sikorsky	SH-60 Seahawk	5	0	0
Northrop Grumman	E-2C Hawkeye	20	0	0
Northrop Grumman	C-2 Greyhound	20	0	0
Leonardo's Aircraft Division	Alenia C-27J Spartan	50	0	0

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