



General Aviation Aircraft Shipment Report

General Aviation Manufacturers Association

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2017 First Quarter

Aircraft Shipments^{1, 2, 6} by Type Manufactured Worldwide

	QI	QII	QIII	QIV	Year-To-Date
Single-Engine Piston	176	0	0	0	176
Multi-Engine Piston	27	0	0	0	27
Total Piston Airplanes	203	0	0	0	203
Single-Engine Turboprops	87	0	0	0	87
Multi-Engine Turboprops	14	0	0	0	14
Total Turboprop Airplanes	101	0	0	0	101
Business Jets	130	0	0	0	130
Total Turbine Airplanes	231	0	0	0	231
Grand Total Airplane Shipments	434	0	0	0	434
Grand Total Airplane Billings	\$3,555,224,889	\$0	\$0	\$0	\$3,555,224,889
Piston Helicopters	54	0	0	0	54
Turbine Helicopters	129	0	0	0	129
Grand Total Helicopter Shipments	183	0	0	0	183
Grand Total Helicopter Billings	\$534,333,745	\$0	\$0	\$0	\$534,333,745

Airplane Shipments^{1, 2, 6} by Type Manufactured in United States³

Type	QI	QII	QIII	QIV	Year-To-Date
Single-Engine Piston	130	0	0	0	130
Multi-Engine Piston	9	0	0	0	9
Total Piston Airplanes	139	0	0	0	139
Single-Engine Turboprops	67	0	0	0	67
Multi-Engine Turboprops	12	0	0	0	12
Total Turboprop Airplanes	79	0	0	0	79
Business Jets	93	0	0	0	93
Total Turbine Airplanes	172	0	0	0	172
Grand Total	311	0	0	0	311

Airplane Shipments^{1, 2} by Type Manufactured in Europe³

Type	QI	QII	QIII	QIV	Year-To-Date
Single-Engine Piston	65	0	0	0	65
Multi-Engine Piston	18	0	0	0	18
Total Piston Airplanes	83	0	0	0	83
Single-Engine Turboprops	19	0	0	0	19
Multi-Engine Turboprops	0	0	0	0	0
Total Turboprop Airplanes	19	0	0	0	19
Business Jets	0	0	0	0	0
Total Turbine Airplanes	19	0	0	0	19
Grand Total	102	0	0	0	102

Airplane Shipments^{1, 2, 6} by Geographic Region of Origin

	QI	QII	QIII	QIV	Year-To-Date
North America	326	0	0	0	326
South America	15	0	0	0	15
Europe	79	0	0	0	79
Rest of World	14	0	0	0	14
Grand Total	434	0	0	0	434

Airplane Shipments^{1, 2, 6} by Type Manufactured Worldwide

Make and Model	QI	QII	QIII	QIV	YTD
Airbus Corporate Jets⁷					
ACJ318	0				0
ACJ319	0				0
ACJ320	0				0
ACJ321	0				0
ACJ330	0				0
Total Units	0	0	0	0	0
Total Billings⁷	\$0	\$0	\$0	\$0	\$0
Air Tractor⁴					
AT-401B	0				0
AT-402A	0				0
AT-402B	3				3
AT-502A	5				5
AT-502B	5				5
AT-504	1				1
AT-602	4				4
AT-802	3				3
AT-802A	15				15
AT-802AF	0				0
AT-802F	0				0
Total Units	36	0	0	0	36
Total Billings	\$18,698,745	\$0	\$0	\$0	\$18,698,745
American Champion Aircraft					
7EC Champ	0				0
7ECA Citabria Aurora	0				0
7GCAA Citabria Adventurer	0				0
7GCBC Citabria Explorer	1				1
8GCBC Scout	1				1
8KCAB Super Decathlon	1				1
8KCAB Xtreme Decathlon	0				0
Total Units	3	0	0	0	3
Total Billings	\$682,500	\$0	\$0	\$0	\$682,500
AVIC General					
Y5B	0				0
LE500	0				0
A2C	0				0
Y12 Series	2				2
Total Units	2	0	0	0	2
Total Billings	\$9,288,824	\$0	\$0	\$0	\$9,288,824
Boeing Business Jets⁷					
BBJ	0				0
BBJ 2	0				0
BBJ 3	0				0
B737-800	0				0
B777-300ER	1				1
B787-8	1				1
B787-9	1				1
Total Units	3	0	0	0	3
Total Billings⁷	\$0	\$0	\$0	\$0	\$0
Bombardier					
Learjet 70 / 75	5				5
Challenger 350	9				9
Challenger 650	6				6
Global 5000 / 6000	8				8
CL850 / 870 / 890	1				1
Total Units	29	0	0	0	29
Total Billings	\$1,007,560,707	\$0	\$0	\$0	\$1,007,560,707

Airplane Shipments^{1, 2, 6} by Type Manufactured Worldwide

Make and Model	QI	QII	QIII	QIV	YTD
Cirrus Aircraft					
SR20	8				8
SR22	25				25
SR22T	24				24
SF50	0				0
Total Units	57	0	0	0	57
Total Billings	\$43,009,205	\$0	\$0	\$0	\$43,009,205
CubCrafters⁶					
CC11-100 Sport Cub S2	0				0
CC11-160 Carbon Cub SS	2				2
CC18-180 Top Cub	2				2
CC19-180 XCub	3				3
Total Units	7	0	0	0	7
Total Billings	\$1,977,428	\$0	\$0	\$0	\$1,977,428
DAHER					
SOCATA TBM 910	1				1
SOCATA TBM 930	6				6
Total Units	7	0	0	0	7
Total Billings	\$29,090,000	\$0	\$0	\$0	\$29,090,000
Dassault Aviation^{5, 8}					
2000S / 2000LXS / 900LX / 7X / 8X	/		/		0
Total Units		0		0	0
Total Billings		\$0		\$0	\$0
Diamond Aircraft^{5, 6}					
HK-36	0				0
DA20-C1	4				4
DA40 (All)	7				7
DA42 (All)	4				4
DA62	6				6
Total Units	21	0	0	0	21
Total Billings	\$13,609,000	\$0	\$0	\$0	\$13,609,000
Discovery Aviation					
XL2	0				0
Total Units	0	0	0	0	0
Total Billings	\$0	\$0	\$0	\$0	\$0
Embraer⁵					
Phenom 100	3				3
Phenom 300	8				8
Legacy 450	1				1
Legacy 500	1				1
Legacy 600 / 650	1				1
Lineage 1000 / E190 Head of State	1				1
Shuttles (ERJs and E-Jets)	0				0
Total Units	15	0	0	0	15
Total Billings	\$203,760,000	\$0	\$0	\$0	\$203,760,000
Extra Aircraft					
EA300	7				7
Total Units	7	0	0	0	7
Total Billings	\$2,415,000	\$0	\$0	\$0	\$2,415,000
Flight Design GmbH⁶					
ASTM CT Series	6				6
Total Units	6	0	0	0	6
Total Billings	\$786,000	\$0	\$0	\$0	\$786,000
Gulfstream Aerospace Corp.⁵					
Gulfstream 150 / 280	7				7
Gulfstream 450 / 550 / 650 / 650ER	23				23
Total Units	30	0	0	0	30
Total Billings	\$1,496,550,000	\$0	\$0	\$0	\$1,496,550,000
Honda Aircraft Company⁵					
HA-420 HondaJet	15				15
Total Units	15	0	0	0	15
Total Billings	\$72,750,000	\$0	\$0	\$0	\$72,750,000

Airplane Shipments^{1, 2, 6} by Type Manufactured Worldwide

Make and Model	QI	QII	QIII	QIV	YTD
ICON Aircraft					
A5	2				2
Total Units	2	0	0	0	2
Total Billings	n/a	n/a	n/a	n/a	n/a
Mahindra Aerospace⁵					
Airvan 8	4				4
Total Units	4	0	0	0	4
Total Billings	\$2,907,840	\$0	\$0	\$0	\$2,907,840
Maule Air, Inc.					
MX-7-180C	0				0
M-7-235C	0				0
M-7-260C	0				0
Total Units	0	0	0	0	0
Total Billings	\$0	\$0	\$0	\$0	\$0
Mooney International Corp.					
M20R Ovation	1				1
M20U Ovation Ultra	0				0
M20TN Acclaim	1				1
M20V Acclaim Ultra	0				0
Total Units	2	0	0	0	2
Total Billings	\$1,376,400	\$0	\$0	\$0	\$1,376,400
ONE Aviation Corp.⁵					
Eclipse 550	3				3
Total Units	3	0	0	0	3
Total Billings	\$8,985,000	\$0	\$0	\$0	\$8,985,000
Pacific Aerospace Ltd.					
PAC 750XL	1				1
Total Units	1	0	0	0	1
Total Billings	\$1,600,000	\$0	\$0	\$0	\$1,600,000
Piaggio Aerospace					
P.180 Avanti Evo	0				0
Total Units	0	0	0	0	0
Total Billings	\$0	\$0	\$0	\$0	\$0
Pilatus					
PC-6	0				0
PC-12	12				12
Total Units	12	0	0	0	12
Total Billings	\$59,124,000	\$0	\$0	\$0	\$59,124,000
Piper Aircraft, Inc.					
PA-28-161 Warrior III	0				0
PA-28-181 Archer III	11				11
PA-28R-201 Arrow	4				4
PA-34-220T Seneca V	0				0
PA-44-180 Seminole	4				4
PA-46-350P M350	2				2
PA-46R-350T Matrix	0				0
PA-46-500TP M500	1				1
PA-46-600TP M600	3				3
Total Units	25	0	0	0	25
Total Billings	\$23,383,514	\$0	\$0	\$0	\$23,383,514
Pipistrel Aircraft¹²					
Virus SW 121	5				5
Total Units	5	0	0	0	5
Total Billings	n/a	n/a	n/a	n/a	n/a
Quest Aircraft Company					
Kodiak 100	9				9
Total Units	9	0	0	0	9
Total Billings	\$21,996,959	\$0	\$0	\$0	\$21,996,959

Airplane Shipments^{1, 2, 6} by Type Manufactured Worldwide

Make and Model	QI	QII	QIII	QIV	YTD
TECNAM Aircraft⁶					
ASTM - LSA	17				17
P2002JF	6				6
P92JS	0				0
P2002JR	0				0
P2008JC	4				4
P2006T	8				8
P2010P Twenty Ten	<u>9</u>				<u>9</u>
Total Units	44	0	0	0	44
Total Billings	\$10,400,630	\$0	\$0	\$0	\$10,400,630
Textron Aviation^{4, 5}					
<u>Beechcraft Corporation</u>					
Bonanza G36	3				3
Baron G58	5				5
King Air C90GTx	2				2
King Air 250	4				4
King Air 350i / ER	<u>6</u>				<u>6</u>
Total Units	20	0	0	0	20
Total Billings (Beechcraft - Total)	\$86,936,875	\$0	\$0	\$0	
<u>Cessna Aircraft Company</u>					
CE-172S Skyhawk SP	20				20
CE-182T Skylane	7				7
CE-T206H Turbo Stationair	13				13
CE-240 TTx	1				1
CE-208 Caravan 675	3				3
CE-208B Grand Caravan EX	5				5
CE-510 Citation Mustang	2				2
CE-525 Citation M2	8				8
CE-525B Citation CJ3+	3				3
CE-525C Citation CJ4	5				5
CE-560 Citation XLS+	3				3
CE-680 Citation Sovereign+	3				3
CE-680A Citation Latitude	10				10
CE-750 Citation X+	<u>1</u>				<u>1</u>
Total Units	84	0	0	0	84
Total Billings (Cessna - Total)	\$428,949,500	\$0	\$0	\$0	
Total Billings (Combined)	\$515,886,375	\$0	\$0	\$0	\$515,886,375
Thrush Aircraft, Inc.					
S2R-T34	5				5
S2RHG-T65	0				0
S2R-T660	0				0
S2R-G10	0				0
S2R-H80	<u>5</u>				<u>5</u>
Total Units	10	0	0	0	10
Total Billings	\$8,548,762	\$0	\$0	\$0	\$8,548,762
WACO Aircraft Company					
2T-1A-2	1				1
YMF-5D	<u>1</u>				<u>1</u>
Total Units	2	0	0	0	2
Total Billings	\$838,000	\$0	\$0	\$0	\$838,000

Rotorcraft Shipments^{1,2} by Type Manufactured Worldwide

Make and Model	QI	QII	QIII	QIV	YTD
Airbus Helicopters^{5,9,11}					
H120	2				2
AS350 B2	0				0
H125/H125M	34				34
H130	5				5
AS355 NP / ASS555AP	0				0
H135 / H135M	11				11
H145 / H145M	16				16
AS365 N3+ / AS565 Mbe	0				0
H155	0				0
H175	2				2
H215 / H215M	0				0
H225 / H225M	0				0
TIGER	4				4
Total Units	74	0	0	0	74
Total Billings	\$303,000,000	\$0	\$0	\$0	\$303,000,000
Bell Helicopter^{4,5}					
505	2				2
206L-4	3				3
407	0				0
407GX	0				0
407GXP	10				10
429	8				8
429WLG	0				0
412EP	0				0
412EPI	3				3
Huey II	1				1
Total Units	27	0	0	0	27
Total Billings	\$160,000,000	\$0	\$0	\$0	\$160,000,000
Enstrom Helicopter Corp.^{4,5}					
F28F	0				0
280FX	0				0
480B	1				1
Total Units	1	0	0	0	1
Total Billings	\$1,400,000	\$0	\$0	\$0	\$1,400,000
Hélicoptères Guimbal					
Cabri G2	6				6
Total Units	6	0	0	0	6
Total Billings	\$2,281,745	\$0	\$0	\$0	\$2,281,745
Leonardo Helicopters^{5,10,11}					
AW119Kx	4				4
AW109Power	0				0
GRANDNEW	2				2
AW139	0				0
AW169	4				4
AW189	0				0
AW159	0				0
SUPER LYNX	1				1
T129	0				0
AW101	1				1
CH47F	0				0
SW4	0				0
W3	0				0
Total Units	12	0	0	0	12
Total Billings	\$32,600,000	\$0	\$0	\$0	\$32,600,000
Robinson Helicopter Company⁵					
R22 Beta II	11				11
R44 Cadet	6				6
R44 Raven I	8				8
R44 Raven II	23				23
R66	21				21
Total Units	69	0	0	0	69
Total Billings	\$35,052,000	\$0	\$0	\$0	\$35,052,000

Rotorcraft Shipments^{1, 2} by Type Manufactured Worldwide

Make and Model	QI	QII	QIII	QIV	YTD
Sikorsky Aircraft Corporation^{4, 5}					
S-76	0				0
S-92	0				0
Total Units	0	0	0	0	0
Total Billings	\$0	\$0	\$0	\$0	\$0

Grand Total Civil Aircraft Shipments⁶	650	0	0	0	650
Grand Total Aircraft Billings	\$4,089,558,634	\$0	\$0	\$0	\$4,089,558,634

Other Military and Government Aircraft Shipments⁴

Make and Model	QI	QII	QIII	QIV	Year-To-Date
Air Tractor					
AT-802U	0				0
Total Units	0	0	0	0	0
Bell Helicopter					
H-1	3				3
V22	6				6
Total Units	9	0	0	0	9
NHIndustries¹¹					
NH90	4				4
Total Units	4	0	0	0	4
Sikorsky Aircraft Corporation					
Blackhawk	25				25
Seahawk	7				7
Total Units	32	0	0	0	32
Textron Aviation					
<u>Beechcraft Corporation</u>					
T-6 A/B/C	2				2
Total Units	2	0	0	0	2

Foot Notes:

1. A shipment occurs when an aircraft is shipped from its production facility to a customer located anywhere in the world.
2. Shipments may include deliveries to a fractional operator owned by the company or to an aircraft dealer.
3. Aircraft are considered manufactured in the U.S. when produced under an FAA production approval and in Europe when produced under an EASA production approval.
4. Other military and government aircraft shipments are not included in main shipment table totals, but listed separately.
5. Company billings are not reported. GAMA estimates total billings using public information including BCA Purchase Planning Handbook 2017.
6. AVIC General A2C, CubCrafters CC11, Diamond Aircraft HK36 Motor Glider, Flight Design GmbH ASTM CT Series, and TECNAM ASTM LSA models are included in civil make-model shipment total, but not summary tables. GAMA will further integrate CS-VLA and S-LSA aircraft into future shipment reports.
7. Airbus and Boeing twin aisle shipments are identified in the report, but their value is not included in the calculation of billings.
8. Dassault reports combined civil airplane deliveries twice a year in accordance with company financial reporting procedures.
9. Airbus Helicopters changed to reporting combined civil/commercial and military/government unit deliveries.
10. Leonardo Helicopters changed reporting to combined civil/commercial and military/government unit deliveries.
11. NHIndustries is wholly owned by Airbus Helicopters, Leonardo, and Fokker Aerostructures and provides the focal point for these companies for the NH90 programme. The deliveries of the NH90 are identified under the NHIndustries entry only.
12. Pipistrel Aircraft is a new addition to the shipment report in first quarter 2017.