

General Aviation Aircraft Shipment Report

General Aviation Manufacturers Association

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2017 Second Quarter

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

	QI	QII	QIII	QIV	Year-To-Date
Single-Engine Piston	176	224	0	0	400
Multi-Engine Piston	<u>27</u>	<u>41</u>	<u>0</u>	<u>0</u>	<u>68</u>
Total Piston Airplanes	203	265	0	0	468
Single-Engine Turboprops	87	112	0	0	199
Multi-Engine Turboprops	<u>14</u>	<u>19</u>	<u>0</u>	<u>0</u>	<u>33</u>
Total Turboprop Airplanes	101	<u>19</u> 131	0	0	232
Business Jets	<u>130</u> 231	<u>165</u> 296	<u>0</u>	<u>0</u>	<u>295</u> 527
Total Turbine Airplanes	231	296	0	0	527
Grand Total Airplane Shipments	434	561	0	0	995
Grand Total Airplane Billings	\$3,709,124,889	\$5,311,312,400	\$0	\$0	\$9,020,437,289

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

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Туре	QI	QII	QIII	QIV	Year-To-Date
Single-Engine Piston	130	178	0	0	308
Multi-Engine Piston	<u>9</u>	<u>5</u>	<u>0</u>	<u>0</u>	<u>14</u>
Total Piston Airplanes	139	183	0	0	322
Single-Engine Turboprops	67	77	0	0	144
Multi-Engine Turboprops	<u>12</u>	<u>19</u>	<u>0</u>	<u>0</u>	<u>31</u>
Total Turboprop Airplanes	79		0	0	175
Business Jets	93	<u>84</u>	<u>0</u>	<u>0</u>	<u>177</u>
Total Turbine Airplanes	172		0	0	352
Grand Total	311	363	0	0	674

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

Туре	QI	QII	QIII	QIV	Year-To-Date
Single-Engine Piston	65	70	0	0	135
Multi-Engine Piston	<u>18</u>	<u>36</u>	<u>0</u>	<u>0</u>	<u>54</u>
Total Piston Airplanes	83	106	0	0	189
Single-Engine Turboprops	19	35	0	0	54
Multi-Engine Turboprops	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total Turboprop Airplanes	19	35	0	0	54
Business Jets	0	<u>17</u>	<u>0</u>	<u>0</u>	<u>17</u>
Total Turbine Airplanes	19	52	0	0	71
Grand Total	102	158	0	0	260

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

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	QI	QII	QIII	QIV	Year-To-Date
North America	326	411	0	0	746
South America	15	9	0	0	15
Europe	79	131	0	0	210
Rest of World	14	10	0	0	24
Grand Total	434	561	0	0	995

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

	Shipments ^{1, 2, C}				VTD
Make and Model	QI	UII	QIII	QIV	YTD
Airbus Corporate Jets ⁷					
ACJ318	0	0			0
ACJ319	0	0			0
ACJ320	0	0			0
ACJ321	0	0			0
ACJ330	0	<u>0</u>			0
Total Units	0	0	0	0	0
Total Billings ⁷	\$0	\$0	\$0		\$0
	ψŪ	φU	φυ	φU	φυ
Air Tractor ⁴					
AT-401B	0	1			1
AT-402A	0	1			1
AT-402B	3	2			5
AT-502A	5	5			10
AT-502B	5	7			12
AT-504	1	1			2
AT-602	4	3			7
AT-802	3	1			4
AT-802A	15	8			23
AT-802AF	0	1			1
AT-802F	0	1			1
	-	4 34	0		4 70
Total Units	36	-	0		70
Total Billings	\$18,698,745	\$18,466,338	\$0	\$0	\$37,165,083
American Champion Aircraft					
7EC Champ	0	0			0
7ECA Citabria Aurora	0	0			0
7GCAA Citabria Adventurer	0	0			0
7GCBC Citabria Explorer	1	0			1
8GCBC Scout	1	1			2
8KCAB Super Decathlon	1	0			1
8KCAB Xtreme Decathlon	0	0 0			0
Total Units	3	<u>v</u> 1	0	0	<u>0</u>
Total Billings	\$682,500	\$246,900	\$0	-	+ \$929,400
	ψ00 2 ,300	ψ240,300	ψυ	ψυ	¥323,400
AVIC General					
Y5B	0	1			1
LE500	0	0			0
A2C	0	0			0
Y12 Series	<u>2</u>	<u>0</u>			<u>2</u>
Total Units	2	1	0	0	3
Total Billings	\$9,288,824	\$738,171	\$0	\$0	\$10,026,995
Boeing Business Jets ⁷					
BBJ	0	0			0
BBJ 2	0	0			0
BBJ 3	0	0			0
	-	-			
B737-800	0	0			0
B777-300ER	1	0			1
B787-8	1	0			1
B787-9	<u>1</u>	<u>0</u>			<u>1</u>
Total Units	3	0	0	0	3
Total Billings ⁷	\$0	\$0	\$0	\$0	\$0
Bombardier					
Learjet 70 / 75	5	3			8
Challenger 350	9	12			21
Challenger 650	-	6			12
	6				
Global 5000 / 6000	8	15			23
CL850 / 870 / 890	<u>1</u>	<u>0</u> 36	-	_	<u>1</u>
Total Units	29		0		65
Total Billings	\$1,007,560,707	\$1,466,000,000	\$0	\$0	\$2,473,560,707

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

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Total Units 0 0 0 0 0 Total Billings \$0 \$0 \$0 \$0 \$0 Embraer ⁵ Phenom 100 3 4 Phenom 300 8 12	XL2	<u>0</u>	<u>0</u>			<u>0</u>
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Legacy 500 1 3 Image: 100 / 650 1 1 Lineage 1000 / E190 Head of State 1 1 0 Image: 100 / E190 Head of State 1 0 Shuttles (ERJs and E-Jets) 0 0 0 0 Image: 100 / E190 Head of State 1 0 0 Total Units 15 24 0 0 0 Image: 100 / E190 Head of State 1 1 0 0 Image: 100 / E190 Head of State 1 0 0 0 0 0 Image: 100 / E190 Head of State 1 0 <t< td=""><td></td><td>8</td><td></td><td></td><td></td><td>20</td></t<>		8				20
Legacy 600 / 650 1 1 1 Lineage 1000 / E190 Head of State 1 0 0 Shuttles (ERJs and E-Jets) 0 0 0 Total Units 15 24 0 0 Total Billings \$203,760,000 \$280,935,000 \$0 \$0 Extra Aircraft 2 0 0 0 EA300 7 5 0 0 Total Units 7 5 0 0 Total Billings \$2,415,000 \$1,725,000 \$0 \$484,695, Flight Design GmbH ⁶ 9 0 0 \$4,140, Flight Design GmbH ⁶ 9 0 0 \$2,415,000 STM CT Series 6 9 0 0 \$2,019, Gulfstream Aerospace Corp. ⁵ 7 7 6 9 0 Gulfstream 150 / 280 7 7 7 6 9 0 1 Gulfstream 450 / 550 / 650 / 650 ER 23 23 23 0 0 0 0 0 <td></td> <td>1</td> <td></td> <td></td> <td></td> <td>5</td>		1				5
Lineage 1000 / E190 Head of State 1 0 0 Shuttles (ERJs and E-Jets) 0 0 0 Total Units 15 24 0 0 Total Billings \$203,760,000 \$280,935,000 \$0 \$0 Extra Aircraft	Legacy 500	1	3			4
Lineage 1000 / E190 Head of State 1 0 0 Shuttles (ERJs and E-Jets) 0 0 0 Total Units 15 24 0 0 Total Billings \$203,760,000 \$280,935,000 \$0 \$0 Extra Aircraft	Legacy 600 / 650	1	1			2
Shuttles (ERJs and E-Jets) 0 0 0 Total Units 15 24 0 0 Total Billings \$203,760,000 \$280,935,000 \$0 \$0 Extra Aircraft EA300 7 5 0 0 Total Units 7 5 0 0 0 Total Units 7 5 0 0 0 Total Billings \$2,415,000 \$1,725,000 \$0 \$0 \$44,140, Flight Design GmbH ⁶ 6 9 0 0 0 ASTM CT Series 6 9 0 0 \$2,019, Total Billings \$786,000 \$1,233,000 \$0 \$0 \$2,019, Gulfstream Aerospace Corp. ⁵ 7 7 6 9 0 0 Gulfstream 450 / 550 / 650 / 650 ER 23 23 23 23 10 0 Total Units 30 30 0 0 0 0 10		1				1
Total Units 15 24 0 0 Total Billings \$203,760,000 \$280,935,000 \$0 \$0 \$484,695, Extra Aircraft \$484,695, EA300 $\frac{7}{10}$ $\frac{5}{10}$ \$484,695, Total Units 7 $\frac{5}{10}$ \$484,695, \$484,695, \$ <	Shuttles (ERJs and F-Jets)	0	0			0
Total Billings \$203,760,000 \$280,935,000 \$0 \$0 \$484,695, Extra Aircraft \$484,695, EA300 $\frac{7}{15}$ $\frac{5}{50}$		15	<u>∽</u> 24	0	n	39
Extra Aircraft 7 5 0 0 EA300 7 5 0 0 0 Total Units 7 5 0 0 \$ Total Billings \$2,415,000 \$1,725,000 \$0 \$ \$ Flight Design GmbH ⁶ 6 9 0 0 \$ \$ ASTM CT Series 6 9 0 0 \$						
EA300 7 5 0 0 Total Units 7 5 0 0 0 Total Billings \$2,415,000 \$1,725,000 \$0 \$0 \$4,140, Flight Design GmbH ⁶ 6 9 0 0 \$4,140, ASTM CT Series 6 9 0 0 \$4,140, Total Units 6 9 0 0 \$4,140, Total Units 6 9 0 0 \$4,140, Total Units 76 6 9 0 0 \$6,000 \$1,233,000 \$0 \$0 \$2,019, \$2,019, \$6,000 \$1,233,000 \$0 \$0 \$2,019, \$2,019, \$6,000 \$2,019, \$2,019, \$6,000 \$2,019, \$6,000 \$0 \$0 \$2,019, \$6,000 \$2,019, \$6,000 \$6,000 \$2,019, \$6,000 \$6,000 \$2,019, \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 \$6,000 <		φ203,700,000	Ψ200,333,000	φU	φU	ψτ04,030,000
Total Units 7 5 0 0 Total Billings \$2,415,000 \$1,725,000 \$0 \$0 \$4,140, Flight Design GmbH ⁶ ASTM CT Series 6 9 0 0 0 Total Units 6 9 0 0 0 \$2,019, Total Billings \$786,000 \$1,233,000 \$0 \$0 \$2,019, Gulfstream Aerospace Corp. ⁵ 7 7 6 \$23 \$23 Gulfstream 450 / 550 / 650 / 650 ER 23 23 \$30 \$0 \$0						
Total Units 7 5 0 0 Total Billings \$2,415,000 \$1,725,000 \$0 \$0 \$4,140, Flight Design GmbH ⁶ 8 9 0 0 \$1,725,000 \$0 \$1,725,000 \$0 \$1,725,000 \$0 \$1,725,000 \$0 \$1,725,000 \$0 \$1,725,000 \$1,203,000 \$0 \$1,203,000 \$0 \$1,203,000 \$0 \$1,233,000 \$0 \$2,019, \$1,233,000 \$0 \$2,019, \$1,233,000 \$0 \$2,019, \$1,233,000 \$0 \$2,019, \$1,233,000 \$0 \$2,019, \$0 \$2,019, \$0 \$2,019, \$0 \$2,019, \$0 \$2,019, \$0 \$2,019, \$0 \$2,019, \$0 \$2,019, \$0 \$2,019, \$0 \$2,019, \$0 \$0 \$2,019, \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 <td></td> <td><u>7</u></td> <td><u>5</u></td> <td></td> <td></td> <td><u>12</u></td>		<u>7</u>	<u>5</u>			<u>12</u>
Flight Design GmbH ⁶ 6 9 ASTM CT Series 6 9 Total Units 6 9 0 Total Billings \$786,000 \$1,233,000 \$0 \$0 Gulfstream Aerospace Corp. ⁵ 7 7 7 Gulfstream 150 / 280 7 7 7 Gulfstream 450 / 550 / 650 / 650 ER 23 23 0 Total Units 30 30 0 0		7	5	0		12
Flight Design GmbH ⁶ 6 9 0 0 ASTM CT Series 6 9 0 0 Total Units 6 9 0 0 Total Billings \$786,000 \$1,233,000 \$0 \$0 \$2,019, Gulfstream Aerospace Corp. ⁵ 7 7 7 Gulfstream 450 / 280 7 7 7 Gulfstream 450 / 550 / 650 / 650 ER 23 23 0 0 0	Total Billings	\$2,415,000	\$1,725,000	\$0	\$0	\$4,140,000
ASTM CT Series 6 9 0 0 Total Units 6 9 0 0 0 Total Billings \$786,000 \$1,233,000 \$0 \$0 \$2,019, Gulfstream Aerospace Corp. ⁵ 7 7 7 7 7 Gulfstream 450 / 280 7 7 7 7 1 <th1< th=""> <</th1<>						
Total Units 6 9 0 0 Total Billings \$786,000 \$1,233,000 \$0 \$00 \$2,019, Gulfstream Aerospace Corp. ⁵ 7 7 7 7 9 0 0 \$2,019, Gulfstream 150 / 280 7 7 7 7 9 0 0 \$2,019, Gulfstream 450 / 550 / 650 / 650 ER 23 23 23 0 0 0 10	ASTM CT Series	6	0			46
Total Billings \$786,000 \$1,233,000 \$0 \$0 \$2,019, Gulfstream Aerospace Corp. ⁵ 7 7 7 6 7 7 7 7 7 9			<u>9</u>	_	_	<u>15</u>
Gulfstream Aerospace Corp. ⁵ 7 7 Gulfstream 150 / 280 7 7 Gulfstream 450 / 550 / 650 / 650 ER 23 23 Total Units 30 30 0		-	-	-	-	15
Gulfstream 150 / 280 7 7 Gulfstream 450 / 550 / 650 ER 23 23 Total Units 30 30 0		\$786,000	\$1,233,000	\$0	\$0	\$2,019,000
Gulfstream 150 / 280 7 7 Gulfstream 450 / 550 / 650 ER 23 23 Total Units 30 30 0	Gulfstream Aerospace Corp.⁵					
Gulfstream 450 / 550 / 650 ER 23 23 Total Units 30 30 0		7	7			14
Total Units 30 30 0 0		23				46
				n	n	<u>60</u>
LIOTAL BUUDOS I \$1 650 450 000 \$1 620 100 000 \$100 \$100 000 \$1000 \$100 \$100 \$100 \$100 \$1000 \$100 \$100 \$100 \$100 \$100	Total Billings	\$1,650,450,000	\$1,639,100,000	\$0	-	\$3,289,550,000
		φ1,030,430,000	φ1,039,100,000	\$ 0	ወር	φ3,203,330,000
Honda Aircraft Company ⁵						
HA-420 HondaJet <u>15</u> <u>9</u>						<u>24</u>
Total Units 15 9 0 0	Total Units	15		0	0	24
Total Billings \$72,750,000 \$43,650,000 \$0 \$0 \$116,400,	Total Billings	\$72,750.000	\$43,650,000	\$0	\$0	\$116,400,000

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

	e Shipments ^{1, 2,}				VTD
Make and Model	QI	QII	QIII	QIV	YTD
ICON Aircraft					
A5	<u>2</u>	<u>2</u> 2	_		<u>4</u>
Total Units	2		0	0	4
Total Billings	n/a	n/a	n/a	n/a	n/a
Mahindra Aerospace⁵					
Airvan 8	4	<u>2</u>			<u>6</u>
Total Units	4	2	0	0	6
Total Billings	\$2,907,840	\$1,453,920	\$0	\$0	\$4,361,760
Maule Air, Inc.					
MX-7-180C	0				0
M-7-235C	0				0
M-7-260C	0				0
Total Units	<u> </u>	0	0	0	<u>0</u>
Total Billings	\$0	\$0	\$0	-	\$0
	ψŬ	ψυ	ψυ	ψυ	ψυ
Mooney International Corp.					
M20R Ovation	1	0			1
M20U Ovation Ultra	0	0			0
M20TN Acclaim	1	0			1
M20V Acclaim Ultra	0	<u>0</u>	-	_	<u>0</u>
Total Units	2	0	0	0	2
Total Billings	\$1,376,400	\$0	\$0	\$0	\$1,376,400
ONE Aviation Corp.⁵					
Eclipse 550	<u>3</u>	<u>1</u>			<u>4</u>
Total Units	3	1	0	0	4
Total Billings	\$8,985,000	\$2,995,000	\$0	\$0	\$11,980,000
Pacific Aerospace Ltd.					
PAC 750XL	1				1
Total Units	1	0	0	0	1
Total Billings	\$1,600,000	\$0	\$0	-	\$1,600,000
	¢1,000,000	+•	÷÷		¢ 1,000,000
<i>Piaggio Aerospace</i> P.180 Avanti Evo	0	0			0
	0	<u>0</u>	•	0	<u>0</u>
Total Units	0	0	0	0	0
Total Billings	\$0	\$0	\$0	\$0	\$0
Pilatus					
PC-6	0	0			0
PC-12	<u>12</u> 12	<u>19</u>			<u>31</u>
Total Units		19	0	0	31
Total Billings	\$59,124,000	\$93,613,000	\$0	\$0	\$152,737,000
Piper Aircraft, Inc.					
PA-28-161 Warrior III	0	0			0
PA-28-181 Archer III	11	12			23
PA-28R-201 Arrow	4	1			5
PA-34-220T Seneca V	0	0			0
PA-44-180 Seminole	4	2			6
PA-46-350P M350	2	2			4
PA-46R-350T Matrix	0	0			0
PA-46-500TP M500	1	3			4
PA-46-600TP M600	3	<u>12</u>			<u>15</u>
Total Units	25	32	0	0	57
Total Billings	\$23,383,514	\$52,103,573	\$0	\$0	\$75,487,087
Pipistrel Aircraft					
Virus SW 121	5	3			<u>8</u>
Total Units	5	<u>3</u> 3	0	0	8
Total Billings	n/a	n/a	n/a		n/a
	Tiva	11/a	11/d	11/a	11/a
Quest Aircraft Company	_	_			
Kodiak 100	<u>9</u>	<u>8</u>	-	_	<u>17</u>
Total Units			0	0	17
Total Billings	\$21,996,959	\$18,703,113	\$0	\$0	\$40,700,072

	Shipments"				
Make and Model	QI	QII	QIII	QIV	YTD
TECNAM Aircraft ⁶					
ASTM - LSA	17	18			35
P2002JF	6	8			14
P92JS	0	0			0
P2002JR	0	0			0
P2008JC	4	4			8
P2006T	8	10			18
P2010P Twenty Ten	9	<u>3</u>			<u>12</u>
Total Units	44	43	0	0	87
Total Billings	\$10,400,630	\$10,268,702	\$0	-	\$20,669,332
Textron Aviation ^{4, 5}	· · · · · · · · · · · · · · · ·	· · · · · · · · ·	• •	· · · · · · · · · · · · · · · · · · ·	* - / /
Beechcraft Corporation	2	2			0
Bonanza G36	3	3			6
Baron G58	5	3			8
King Air C90GTx	2	2			4
King Air 250	4	8			12
King Air 350i / ER	<u>6</u>	<u>9</u> 25	_		<u>15</u>
Total Units	20		0	0	45
Total Billings (Beechcraft - Total)	\$86,936,875	\$131,277,813	\$0	\$0	
Cessna Aircraft Company					
CE-172S Skyhawk SP	20	31			51
CE-182T Skylane	7	11			18
CE-T206H Turbo Stationair	13	8			21
CE-240 TTx	1	7			8
CE-208 Caravan 675	3	1			4
CE-208B Grand Caravan EX	5	13			18
CE-510 Citation Mustang	2	5			7
CE-525 Citation M2	8	7			15
CE-525B Citation CJ3+	3	8			11
CE-525C Citation CJ4	5	5			10
CE-560 Citation XLS+	3	3			6
CE-680 Citation Sovereign+	3	3			6
CE-680A Citation Latitude	10	13			23
CE-750 Citation X+	1	2			3
Total Units	84	117	0	0	201
Total Billings (Cessna - Total)	\$428,949,500	\$570,101,700	\$0		
Total Billings (Combined)	\$515,886,375	\$701,379,513	\$0		\$1,217,265,888
Thrush Aircraft, Inc.	<i>, , , , , , , , , , , , , , , , , , , </i>	· · · · · · · ·		· · · · ·	• • • • • • • • • •
S2R-T34	5	2			7
S2RHG-T65	0	0			0
S2R-T660	0	0			0
S2R-G10	-	0			-
S2R-H80	0				0
	<u>5</u> 10	<u>5</u> 7	_	_	<u>10</u>
Total Units Total Billings			0	0	17 \$14 607 810
Total Billings	\$8,548,762	\$6,059,048	\$0	\$0	\$14,607,810
WACO Aircraft Company					
2T-1A-2	1	0			1
YMF-5D	<u> 1</u>	<u>1</u>			<u>2</u>
Total Units	2	1	0	0	3
Total Billings	\$838,000	\$585,352	\$0	\$0	\$1,423,352

Other Military and Government Aircraft Shipments⁴

Make and Model	QI	QII	QIII	QIV	Year-To-Date
Air Tractor					
AT-802U	0	0			C
Total Units	0	0	0	0	Q
Textron Aviation					
Beechcraft Corporation					
T-6 A/B/C	2	4			6
Total Units	2	4	0	0	ē

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.