

# Florida-Origin Exports to Germany

By 4-Digit Harmonized System Code (HS Code)

Rank	HS Code	Commodity	Millions of US Dollars			% Change
			2020	2021	2022	2021-2022
<b>Total Exports</b>			<b>1,279.1</b>	<b>1,453.9</b>	<b>1,807.4</b>	<b>24.3</b>
1	8800	Civilian Aircraft, Engines, And Parts	318.6	455.3	492.0	8.0
2	8542	Electronic Integrated Circuits & Microassembl, Pts	11.2	35.5	124.0	248.9
3	8411	Turbojets, Turbopropellers & Oth Gas Turbines, Pts	36.9	41.7	55.1	32.1
4	8481	Taps, Cocks, Valves Etc For Pipes, Tanks Etc, Pts	35.8	35.4	54.0	52.5
5	9801	Exports Of Articles Imported For Repairs Etc.	31.9	58.6	51.8	(11.6)
6	8537	Boards, Panels Etc Elec Switch And N/C Appar Etc.	16.9	18.4	49.8	170.2
7	8703	Motor Cars & Vehicles For Transporting Persons	46.6	51.0	48.3	(5.3)
8	4702	Chemical Woodpulp, Dissolving Grades	36.8	44.7	45.2	1.1
9	9001	Optical Fibers And Optical Fiber Bundles; Optical Fiber Cables	27.5	56.0	42.0	(25.0)
10	3908	Polyamides In Primary Forms	0.7	17.6	39.9	126.6
11	9018	Medical, Surgical, Dental Or Veterinary Instruments	80.0	50.4	34.7	(31.1)
12	9032	Automatic Regulating Or Control Instruments; Parts	32.1	28.9	32.5	12.4
13	8414	Air/Vacuum Pumps, Fans; Vent Hoods Etc; Parts	21.8	22.2	31.9	44.0
14	8471	Automatic Data Process Machines; Magn Reader Etc	8.9	18.0	30.2	67.7
15	9701	Paintings, Drawings Etc By Hand As Art; Collag Etc	5.5	21.9	25.9	18.4
16	9031	Machines, Nesoi In Chapter 90; Profile Project, Pt	17.5	30.1	25.8	(14.3)
17	8412	Engines And Motors Nesoi, And Parts Thereof	22.4	12.5	24.8	98.7
18	9014	Direction Finding Compasses & Navig Inst Etc, Pts	22.8	20.0	24.1	20.3
19	8413	Pumps For Liquids; Liquid Elevators; Parts Thereof	9.3	13.9	23.7	69.7
20	8517	Phone Sets; Oth Apparatus Trans/Recep Voice/Img/Data	10.4	11.6	23.4	101.9
21	8708	Parts & Access For Motor Vehicles (Head 8701-8705)	9.5	13.0	17.9	37.0
22	8501	Electric Motors And Generators (No Sets)	13.1	9.1	17.0	86.3
23	9023	Inst, Appts&Models,For Demonstrational Use& Parts	5.5	6.8	15.4	127.4
24	2803	Carbon, Nesoi (Including Carbon Black)	0.5	4.0	14.7	266.9
25	9026	Inst Etc Measure Or Check Flow, Level Etc, Pts Etc	7.0	8.9	14.6	65.1
26	8419	Machinery Etc For Temp Chang Treat Mat; W Heat, Pt	12.4	12.7	13.2	3.8
27	9027	Inst Etc For Physical Etc Anal Etc; Microtome; Pts	8.9	10.3	11.8	13.9
28	9703	Original Sculptures And Statuary, In Any Material	1.9	7.0	11.5	65.3
29	8525	Trans Appar For Radiotele Etc; Tv Camera & Rec	13.3	11.4	11.3	(0.4)
30	8903	Yachts & Other Vessels For Pleas Etc; Row Boat Etc	10.7	7.2	11.3	56.7
31	8807	Parts Of Goods Of Heading 8801, 8802 Or 8806	-	-	10.7	N/A
32	8526	Radar Apparatus, Radio Navig Aid & Remote Cont App	3.0	8.3	10.5	26.1
33	9030	Oscilloscopes, Spectrum Analyzers Etc, Parts Etc	5.6	3.4	10.4	206.2
34	8529	Parts For Television, Radio And Radar Apparatus	3.9	4.6	8.7	87.6
35	8536	Electrical Apparatus For Switching Etc, Nov 1000 V	7.3	7.3	8.0	9.0
36	8486	Mach,App Manuf Semicon Boules Etc;C84 Nt 11(C);Pt	6.0	2.0	7.9	301.3
37	8511	Electric Ignition Etc Equip; Generators; Parts	7.6	5.0	7.9	59.9
38	3917	Tubes, Pipes & Hoses & Their Fittings, Of Plastics	5.1	5.4	7.4	37.0
39	7318	Screws, Bolts, Nuts, Washers Etc, Iron Or Steel	6.5	5.7	7.2	26.4
40	1211	Plants Etc For Pharmacy, Perfume, Insecticides Etc	15.9	8.4	6.9	(17.6)
41	4911	Printed Matter Nesoi, Incl Print Pictures & Photos	1.9	2.7	6.7	147.8
42	8804	Parachutes (Including Dirigible Parachutes) Rotoch	0.8	1.5	6.7	331.8
43	8543	Electrical Mach Etc, With Ind Functions Nesoi, Pts	3.5	4.3	6.7	53.9
44	8421	Centrifuges; Filter Etc Mach For Liq Or Gases; Pts	2.7	3.2	6.4	102.5
45	8504	Elec Trans, Static Conv & Induct, Adp Pwr Supp, Pt	3.0	4.3	6.0	40.9
46	3301	Essent Oils Resinoid; Ext Oleo Terpen By-Prds Etc	6.5	6.2	6.0	(3.7)
47	8541	Semicon Dev;Photosens;Led;Mount Piezoelec Crys;Pts	2.5	7.2	5.6	(22.3)
48	8479	Machines Etc Having Individual Functions Nesoi, Pt	4.4	2.8	5.3	90.3
49	8415	Air Conditioning Machines (Temp & Hum Change), Pts	5.9	4.5	5.3	16.9
50	7108	Gold (Incl Plat Plated), Unwr, Semimfr Or Powder	2.1	0.0	5.2	24,562.7

**Notes:** The [State Origin of Movement data series \(Florida-Origin Exports\)](#) measures the value of merchandise exports grown, mined, manufactured, assembled, or otherwise having value added in Florida (i.e. goods "Made in Florida"), regardless of where the goods exited the United States. NESOI = Not Elsewhere Specified or Indicated.

**Data Source:** WISER Trade; U.S. Department of Commerce, Census Bureau, Foreign Trade Division

