

September 29, 2025

**VIA EMAIL: DIBPrograms@bis.doc.gov**

The Honorable Howard W. Lutnick  
Secretary of Commerce  
Attn: Mr. Stephen Astle  
Director, Defense Industrial Base Division  
Office of Strategic Industries and Economic Security  
Bureau of Industry and Security  
U.S. Department of Commerce  
14th and Constitution Ave., NW  
Washington, DC 20230

**Re: *Request for Inclusion of Certain Aluminum Derivative Production in the Section 232 Measures on Aluminum (AMENDED)***

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Dear Secretary Lutnick:

On behalf of the Aluminum Extruders Council (“AEC”), we hereby request that the Bureau of Industry and Security, U.S. Department of Commerce (the “Department”) adjust the Section 232 tariffs on aluminum to include the derivative aluminum products identified at **Exhibit 1**. As discussed in detail below, imports of these derivative aluminum products are entering the United States in such quantities and under such circumstances so as to threaten to impair U.S. national security. Consequently, the existing Section 232 measures should be adjusted to include imports of these products as derivatives subject to Section 232 relief. Such action is necessary to address the threat that these imports pose to national security and to maintain the integrity of the Section 232 aluminum program. This request is timely submitted pursuant to the Department’s September 17, 2025, Federal Register notice (“Sep. 17 Notice”).<sup>1</sup>

## **I. INTRODUCTION**

By way of background, the AEC is an international trade association dedicated to advancing the effective use of aluminum extrusion in North America. Aluminum extrusions are produced by forcing cylindrical aluminum billets, made out of a combination of primary and secondary aluminum, through presses that create shapes out of the aluminum. The AEC represents well over 50% of all aluminum extrusion production in the United States.

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<sup>1</sup> *Adoption and Procedures of the Section 232 Steel and Aluminum Tariff Inclusions Process*, 90 Fed. Reg. 18,780 (Dep’t Commerce May 2, 2025) (interim final rule), available at <https://www.govinfo.gov/content/pkg/FR-2025-05-02/pdf/2025-07676.pdf>.

## **II. ADDITIONAL DERIVATIVE PRODUCTS SHOULD BE SUBJECT TO SECTION 232 COVERAGE**

### **A. Aluminum Derivative Articles for Inclusion in Section 232 Coverage**

The AEC requests that the Department add the derivative aluminum products in **Exhibit 1** to its list of products subject to Section 232 aluminum tariffs. **Exhibit 1** identifies both the U.S. Harmonized Tariff Schedule (“HTS”) codes and product descriptions for each item. These derivative aluminum products consist of aluminum-intensive downstream products, including solar mounts and frames, highway signage, and furniture, all of which are critical customer segments for domestic aluminum extruders. The aluminum derivative articles on this list are largely comprised of aluminum and contain a significant percentage of aluminum as measured by weight and/or cost, with the precise amount varying by product. In short, each of the derivatives listed in **Exhibit 1** contains a significant percentage of aluminum and should be considered derivative aluminum products eligible for Section 232 coverage. Any non-aluminum content would not be subject to tariffs per the Department’s Proclamation.<sup>2</sup>

### **B. U.S. Imports of Aluminum Derivative Products are Substantial and Increasing**

U.S. imports of the aluminum derivatives listed in **Exhibit 1** have largely increased since the imposition of the Section 232 measures in 2018, as measured by volume.<sup>3</sup> In terms of value, U.S. imports of these derivative products increased by more than 60% between the 2015-2017 annual average (the three-year period before the Section 232 measures were put in place) and 2024. Indeed, several aluminum derivatives experiencing double and triple-digit growth in value during the period, including the following:

- HTS 39249056: Household articles and toilet articles, nesoi, of plastics (up 40.01%)
- HTS 39252000: Doors, windows, and their frames and thresholds for doors, of plastics (up 195.83%)
- HTS 63061200: Tarpaulins, awnings and sunblinds, of synthetic fibers (up 242.15%)
- HTS 73089060: Iron or steel, columns, pillars, posts, beams and girders, nesoi (up 133.22%)
- HTS 7308909590: Structures, parts of structures and articles prepared for use in structures, nesoi, of iron or steel (up 137.51%)

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<sup>2</sup> Proclamation 10896.

<sup>3</sup> See USITC (Data web), accessed September 1, 2025. Value is being used as the primary unit of measure given that the derivative industries listed in **Exhibit 1** have different units of measure for volume, which cannot be presented in the aggregate.

- HTS 83100000: Base metal sign plates, name plates, address plates, numbers, letters and other symbols (o/than of 9405), and base metal parts thereof (up 51.04%)
- HTS 86069100: Railway or tramway freight cars nesoi, closed and covered, not self-propelled (up 496.14%)
- HTS 87131000: Invalid carriages, not mechanically propelled (up 52.33%)
- HTS 87162000: Self-loading or self-unloading trailers and semi-trailers, not mech. propelled, for agricultural purposes (up 140.62%)
- HTS 98170050: Machinery, equipment and implements to be used for agricultural or horticultural purposes (up 195.58%)

Import volumes are similarly up for a number of aluminum derivatives. For instance, U.S. imports of certain bicycle frames under HTS 8714912000 increased 65.75% as measured by number, in 2024 as compared to the 2015-2017 annual average. During the same comparison period, U.S. imports of trailers and semi-trailers for housing or camping under HTS 87161000 increased by 298.86% as measured by number; U.S. imports of tarpaulins, awnings and sunblinds, of synthetic fibers under HTS 63061200 increased by 639.63% as measured by kg. U.S. imports of seats nesoi, w/metal frame (o/than of heading 9402), upholstered under HTS 94017100 increased 84.20% as measured by number in 2024, while U.S. imports under HTS 87162000, which captures self-loading or self-unloading trailers and semi-trailers, not mech. propelled, for agricultural purposes, increased by 277.03% as measured by number.

In short, U.S. imports of the aluminum derivatives in **Exhibit 1** have increased significantly since the Section 232 tariffs on aluminum were imposed.

**C. U.S. Imports of Aluminum Derivative Products Threaten to Impair U.S. National Security**

Since the aluminum Section 232 tariffs were imposed in March 2018, foreign producers have exploited loopholes in the program and have increasingly moved production downstream as a means to evade the tariffs. Although the loopholes are now closed,<sup>4</sup> covered aluminum products continue to be processed into downstream derivative products in order to enter the U.S. market

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<sup>4</sup> Prior to February 2025, the program had gradually been weakened over time through country exemptions, quotas, GAEs and millions of tons worth of importer-specific product exclusions. These loopholes facilitated large volumes of U.S. imports, particularly from tariff exempt sources and countries subject to an alternative agreement. Indeed, shortly after the initial 25% Section 232 tariffs were put in place, aluminum derivative imports began to surge into the U.S. market, prompting the President's Proclamations expanding Section 232 coverage to include several aluminum derivative products. In February 2025, these loopholes were closed, but aluminum derivative imports continued to surge into the U.S. market, prompting the expansion of Section 232 coverage to include further aluminum derivatives, first in February and most recently in August 2025. The aluminum derivatives identified in **Exhibit 1** are not currently subject to Section 232 tariffs but should be for the reasons discussed herein.

tariff free. The result has been a surge in U.S. imports of aluminum derivative products, which has necessitated the expansion of Section 232 coverage, first in January 2020<sup>5</sup> and most recently on August 19, 2025.<sup>6</sup> Indeed, last month, Commerce expanded Section 232 coverage to include additional aluminum derivatives upon finding that increasing U.S. imports of these aluminum derivatives threaten to impair U.S. national security. For the reasons discussed herein, Commerce should further expand Section 232 coverage to include the aluminum derivatives in **Exhibit 1** for the same reason.

While the Section 232 program loopholes have been closed, global aluminum excess capacity remains significant and increasing, making the domestic aluminum industry particularly vulnerable to the substantial volume of aluminum derivative imports that continue to enter the U.S. market. Indeed, as the President noted in his February 2025 Proclamation, “{f}oreign producers are continuing to expand downstream production to absorb the global excess capacity,” thereby harming the domestic aluminum industry and warranting the expansion of Section 232 coverage to include additional aluminum derivative products.<sup>7</sup> The same is true here, prompting a further expansion of this coverage to cover the aluminum derivatives listed in **Exhibit 1**.

Increased imports of the aluminum derivatives in **Exhibit 1** have taken market share from and eroded business opportunities for both the domestic aluminum producers that supply these industries as well as those that compete directly with these imports, thereby undermining the Section 232 program. As an initial matter, domestic extruded aluminum producers produce several of the aluminum derivative products listed in **Exhibit 1**. These products include extruded aluminum clamp, extruded aluminum solar panel racking rails, tent poles/frames, and bimini tops, among many others. The health of these and other U.S. aluminum derivative industries directly impacts domestic primary and extruded aluminum demand.

Moreover, substantial volume of low-priced aluminum derivative imports in the U.S. market have forced derivative aluminum industries in the United States to purchase imports rather than domestic aluminum products, resulting in fewer sales for domestic aluminum producers. To this end, derivative industries such as machinery and household goods are critical markets for both primary aluminum and aluminum extrusions, both of which have experienced stark declines in operating and financial performance indicators since 2018.

- Per the President’s February 2025 Proclamation, “[d]omestic aluminum producers have been forced to idle additional production and shut down facilities. Two primary aluminum smelters within the United States have closed since Proclamation 9704 was promulgated. In addition, U.S. primary aluminum production decreased by 30 percent from 2020 to 2024, and U.S. smelter capacity

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<sup>5</sup> *Adjusting Imports of Derivative Aluminum Articles and Derivative Steel Articles Into the United States*, Proclamation No. 9980, 85 Fed. Reg. 5,281, 5,282 (Jan. 29, 2020), available at <https://www.govinfo.gov/content/pkg/FR-2020-01-29/pdf/2020-01806.pdf>

<sup>6</sup> *Adoption and Procedures of the Section 232 Steel and Aluminum Tariff Inclusions Process*, 90 Fed. Reg. 40,326 (Dep’t Commerce Aug. 19, 2025).

<sup>7</sup> *Adjusting Imports of Steel Into the United States*, Proclamation No. 10896, 90 Fed. Reg. 9,817 (Feb. 18, 2025), available at <https://www.govinfo.gov/content/pkg/FR-2025-02-18/pdf/2025-02833.pdf> (“Proclamation 10896”).

utilization was only 52 percent in 2024.”<sup>8</sup> U.S. primary aluminum consumption declined roughly 18% between 2018 and 2014,<sup>9</sup> and by early 2024, there were only 4 aluminum smelters left in the United States.<sup>10</sup>

- The domestic extruded aluminum industry has also suffered declines. In the same February 2025 Proclamation, President Trump notes that “overcapacity for primary aluminum has harmed downstream aluminum producers, including producers of aluminum extrusions and aluminum sheet.” Indeed, between 2018 and 2024, domestic shipments and apparent domestic consumption declined 19% and 14%, respectively.<sup>11</sup>

These data confirm that the domestic aluminum industry has been harmed by and remains vulnerable to the adverse effects of increasing aluminum derivative imports. This underscores the need to expand section 232 coverage to include the aluminum derivatives at **Exhibit 1**.

### III. CONCLUSION

For the reasons discussed above, Section 232 coverage should be expanded to include the aluminum derivatives listed in **Exhibit 1**. U.S. imports of these derivatives have increased significantly since the imposition of Section 232 measures on aluminum, harming domestic aluminum producers and undermining the Section 232 program.

Respectfully submitted,

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<sup>8</sup> *Adjusting Imports of Steel Into the United States*, Proclamation No. 10896, 90 Fed. Reg. 9,817 (Feb. 18, 2025), available at <https://www.govinfo.gov/content/pkg/FR-2025-02-18/pdf/2025-02833.pdf> (“Proclamation 10896”).

<sup>9</sup> CRU Aluminium Market Outlook report.

<sup>10</sup> Alton Tabereaux, *Decline of U.S. Primary Aluminum Production and the Growth of Secondary Aluminum*, March 17, 2025t.

<sup>11</sup> *Certain Aluminum Extrusions from China, Inv. 701-TA-475 and 731-TA-1177 (Review)*, Publication 4677, March 2017, Table I-1; and from official import statistics using HTS statistical reporting numbers 7604.10.10, 7604.10.30, 7604.10.50, 7604.21.00, 7604.29.10, 7604.29.30, 7604.29.50, 7608.20.0030, 7608.20.0090, and 7609.00.0000.

# **EXHIBIT 1**

# **Requested HTS Codes and U.S. Import Data by Value**

8/10 Digit	Description	Period					2024 Versus Avg. '15 - '17
		2015	2016	2017	Avg. 2015 - 2017	2024	
Customs Value - U.S. Dollars							
39249056	Household articles and toilet articles, nesoi, of plastics	1,675,119,119	1,663,988,552	1,713,094,925	1,684,067,532	2,357,935,948	40.01%
39252000	Doors, windows, and their frames and thresholds for doors, of plastics	205,256,996	221,372,675	235,210,413	220,613,361	652,648,027	195.83%
39259000	Builders' ware of plastics, nesoi	636,930,205	674,901,007	698,966,390	670,275,867	1,169,473,796	74.48%
39269030	Parts for yachts or pleasure boats of heading 8903 and watercraft not used with motors or sails, of plastics	43,359,177	45,955,296	47,376,441	45,563,638	30,179,996	-33.76%
39269099	Other articles of plastic, nesoi	4,923,650,083	5,125,891,941	5,576,930,414	5,208,824,146	8,080,893,128	55.14%
42021221	Trunks, suitcases, vanity and attache cases and similar containers, with outer surface of plastics	-	180,327,128	403,795,726	194,707,618	903,891,413	364.23%
42021229	Occupational luggage and similar containers, with outer surface of plastics	-	23,929,518	47,225,191	23,718,236	26,435,780	11.46%
42021240	Trunks, suitcases, vanity & attache cases, occupational luggage & like containers, surfaces of cotton, not of pile or tufted construction	20,238,518	21,462,345	15,823,190	19,174,684	20,328,822	6.02%
42021260	Trunks, suitcases, vanity & attache cases, occupational luggage & like containers, w outer surface of veg. fibers, excl. cotton	16,545,206	16,145,653	17,806,158	16,832,339	11,043,472	-34.39%
42021281	Trunks, suitcases, vanity & attache cases, occupational luggage and similar containers, with outer surface of MMF materials	-	305,345,632	610,185,146	305,176,926	357,251,726	17.06%
42021289	Trunks, suitcases, vanity & attache cases, occupational luggage and similar containers, with outer surface of textile materials nesoi	-	22,686,030	30,990,843	17,892,291	24,287,550	35.74%
42029910	Cases, bags and sim. containers, nesoi, of mat. (o/t leather, shtng. of plas., tex. mat., vul. fib., or paperbd.), pap. cov., of plastic	26,533,124	23,624,310	29,597,463	26,584,966	27,670,875	4.08%
42029920	Cases & sim. cont., nesoi, of mat. (o/t lea., shtng. of plas., tex. mat., vul. fib. or paperbd.), pap. cov., of wood, not lined with tex.fab.	363,913	753,779	1,373,733	830,475	436,191	-47.48%
42029930	Cases, bags & sim. cont., nesoi, of mat. (o/t lea., plas. shtng., tex. mat., vul. fib. or paperbd.), pap. cov., of wood, lined with tex. fab.	1,381,691	1,598,741	1,630,184	1,536,872	3,263,603	112.35%
42029950	Cases, bags & sim. cont., nesoi, of mat. (o/t lea., plas. shtng., tex. mat., vul. fib. or paperbd.), pap. cov., except of wood or plastic	2,971,920	4,090,938	9,075,758	5,379,539	5,219,599	-2.97%
42029990	Cases, bags and similar containers, nesoi, with outer surface of vulcanized fiber or of paperboard	333,916,131	205,263,394	144,036,975	227,738,833	71,971,454	-68.40%
63061200	Tarpaulins, awnings and sunblinds, of synthetic fibers	43,008,244	51,609,760	59,539,236	51,385,747	175,815,514	242.15%
6306229030	TENTS, OF SYNTHETIC FIBERS, OTHER THAN BACKPACKING TENTS, OTHER THAN SCREEN HOUSES	348,071,677	303,250,514	300,089,906	317,137,366	296,685,859	-6.45%
73089060	Iron or steel, columns, pillars, posts, beams and girders, nesoi	334,453,755	436,650,177	408,193,440	393,099,124	916,802,843	133.22%
7308909590	STRUCTURES, PARTS OF STRUCTURES AND ARTICLES PREPARED FOR USE IN STRUCTURES, NESOI, OF IRON OR STEEL	1,722,456,933	2,008,926,176	1,986,466,599	1,905,959,903	4,526,887,567	137.51%
76169951	Aluminum, articles, nesoi	-	-	1,513,698,886	504,566,295	2,274,797,611	350.84%
82057000	Vises, clamps and the like, and base metal parts thereof	152,335,628	155,003,124	163,177,339	156,838,697	165,795,556	5.71%
83024160	Iron or steel, aluminum or zinc mountings, fittings & similar articles, nesoi, suitable for buildings, & base metal pts thereof	1,006,349,408	1,078,037,971	1,124,477,301	1,069,621,560	1,395,660,156	30.48%
83024190	Base metal (o/than iron/steel/aluminum/zinc) mountings, fittings and similar arts, nesoi, suitable for buildings & base metal parts thereof	237,434,027	207,726,796	215,232,254	220,131,026	296,168,090	34.54%
83025000	Base metal hat-racks, hat pegs, brackets and similar fixtures, and base metal parts thereof	843,782,113	856,032,773	920,343,516	873,386,134	1,073,571,442	22.92%
83100000	Base metal sign plates, name plates, address plates, numbers, letters and other symbols (o/than of 9405), and base metal parts thereof	96,268,361	96,436,978	98,241,499	96,982,279	146,483,012	51.04%
84122100	Hydraulic power engines and motors, linear acting (cylinders)	1,147,730,041	1,112,650,880	1,204,560,868	1,154,980,596	1,741,683,725	50.81%
8466208020	JIGS AND FIXTURES FOR METALWORKING MACHINE TOOLS	47,967,708	34,350,188	79,407,421	53,908,439	69,858,685	29.59%
8479909596	OTHER PARTS OF MACHINES AND MECHANICAL APPLIANCES HAVING INDIVIDUAL FUNCTIONS, NOT SPECIFIED OR INCLUDED ELSEWHERE IN CHAPTER 84; NE	-	-	-	-	3,179,699,470	N/A
85030095	Other parts, nesoi, suitable for use solely or principally with the machines in heading 8501 or 8502	1,261,414,264	1,555,254,014	1,649,180,167	1,488,616,148	2,066,954,624	38.85%
86069060	Railway or tramway self-discharging freight cars (o/than tank cars or insulated/refrig. freight cars), not self-propelled	31,600,000	6,314	22,759,039	18,121,784	8,144,350	-55.06%
86069100	Railway or tramway freight cars nesoi, closed and covered, not self-propelled	9,486	2,227,620	54,801,682	19,012,929	113,344,274	496.14%
8703101000	VEHICLES DESIGNED FOR TRAVELING ON SNOW	210,470,970	228,576,729	180,442,385	206,496,695	274,073,217	32.73%
8703210130	FOUR WHEEL OFF-ROAD VEHICLES, OF A CYLINDER CAP. N. EXCEEDING 1000 CC, W/ STRADDLE SEAT AND HANDLE BAR CONTROL, NESOI	-	-	76,602,931	25,534,310	79,796,259	212.51%
87082200	Pts. & access. of bodies for mtr. vehicles of headings 8701 to 8705, front windshields, rear windows and other mtr. vehicle windows	-	-	-	-	1,113,097,606	N/A
8708998180	PARTS, NESOI, OF MOTOR VEHICLES, NESOI, OF HEADINGS 8701 TO 8705	7,460,156,972	7,540,527,415	7,596,112,599	7,532,265,662	10,458,454,479	38.85%
8711600090	MOTORCYCLES (INCLUDING MOPEDS) AND CYCLES FITTED WITH ELECTRIC MOTORS FOR PROPULSION, NESOI	-	-	-	-	833,937,500	N/A
87120015	Bicycles, not motorized, w/both wheels not over 63.5 cm in diameter	396,788,092	380,190,265	352,738,498	376,572,285	341,145,805	-9.41%
87120025	Bicycles, not motorized, w/both wheels o/63.5 cm in diam., weighing under 16.3 kg & not design. for tires w/x-sect. diam. o/4.13cm	507,085,884	396,598,878	391,315,376	431,666,713	184,450,035	-57.27%
87120035	Bicycles, not motorized, w/both wheels o/63.5 cm in diam., weighing 16.3 kg or more, and/or for use w/tires w/x-sect. diam. o/4.13 cm	648,188,330	543,510,812	543,972,820	578,557,321	437,573,672	-24.37%
87120044	Bicycles, n/motor., w/front wheel diam. o/55 cm but n/o 63.5 cm & rear wheel diam. o/63.5 cm in diam., & wt <16.3 kg w/o acces., value \$200+	11,822,363	6,974,622	4,717,300	7,838,095	2,357,781	-69.92%
87120048	Bicycles, n/motor., w/front wheel w/diameter different than rear wheel diam., nesoi	26,032,566	24,353,818	22,924,465	24,436,950	16,385,837	-32.95%
87120050	Cycles (o/than bicycles) (including delivery bicycles), not motorized	26,575,186	27,173,892	25,065,953	26,271,677	14,581,996	-44.50%
87131000	Invalid carriages, not mechanically propelled	143,696,969	138,008,329	167,816,023	149,840,440	228,253,531	52.33%
87139000	Invalid carriages, motorized or otherwise mechanically propelled	125,164,725	126,989,169	144,603,053	132,252,316	183,524,589	38.77%
87142000	Pts. & access. for invalid carriages	240,859,695	221,616,698	234,828,769	232,435,054	407,056,349	75.13%
8714912000	Frames of bicycles and other cycles valued at over \$600 each	29,428,843	30,662,684	32,617,133	30,902,887	50,342,447	62.91%
87161000	Trailers & semi-trailers, not mech. propelled, for housing or camping	8,471,135	11,594,042	21,762,901	13,942,693	71,664,194	413.99%
87162000	Self-loading or self-unloading trailers and semi-trailers, not mech. propelled, for agricultural purposes	33,148,917	28,615,748	27,044,652	29,603,106	71,231,179	140.62%
8716905059	WHEELS WITH TIRES, FOR TRAILERS, SEMI-TRAILERS OR OTHER VEHICLES NOT MECHANICALLY PROPELLED, NESOI	-	3,853,487	7,050,219	3,634,569	7,060,938	94.27%
89052000	Floating or submersible drilling or production platforms	617,359,655	52,600,000	545,054,762	405,004,806	49,261	-99.99%
89069000	Vessels (including lifeboats other than row boats), nesoi	91,423,962	33,557,578	64,335,440	63,105,660	51,090,427	-19.04%
89079000	Floating structures nesoi (for example, rafts, other than inflatable rafts, tanks, cofferdams, landing stages, buoys and beacons)	304,845,901	90,595,724	74,413,748	156,618,458	157,900,658	0.82%
90153080	Levels, other than electrical	11,760,124	10,399,322	11,525,821	11,228,422	13,929,563	24.06%
90178000	Instruments for measuring length, for use in the hand, nesoi (for example, measuring rods and tapes)	140,291,446	140,198,364	155,220,125	145,236,645	203,470,839	40.10%
94017100	Seats nesoi, w/metal frame (o/than of heading 9402), upholstered	1,187,649,115	1,296,548,122	1,380,902,599	1,288,366,612	1,718,356,804	33.37%
94017900	Seats nesoi, w/metal frame (o/than of heading 9402), not upholstered	2,164,145,601	2,100,651,641	2,326,123,544	2,196,973,595	2,050,549,443	-6.66%
94019990	Parts of seats, nesoi, o/than of cane etc, rubber or plastics or of wood	-	-	-	-	1,660,385,751	N/A
9402900020	MEDICAL, SURGICAL, DENTAL OR VETERINARY FURNITURE, NESOI	546,661,248	543,954,295	601,875,051	564,163,531	936,478,865	65.99%
94032000	Furniture (o/than seats) of metal nesoi, o/than of a kind used in offices	4,663,628,383	4,770,947,996	5,061,472,332	4,832,016,237	6,386,469,947	32.17%
94037080	Furniture (o/than seats & o/than of 9402) of plastics (o/than reinforced or laminated) nesoi	547,650,921	778,653,037	860,892,504	729,065,487	671,509,653	-7.89%
9403999045	FURNITURE PARTS OF METAL, NESOI	-	-	-	-	1,033,635,943	N/A
94069001	Prefabricated buildings, not of wood or steel, nesoi	-	-	-	-	481,929,879	N/A
94051160	Chandeliers and other electric ceiling or wall lighting fixtures, of base metal (o/than brass), designed for use solely with LED sources	2,644,852,609	2,827,352,360	2,968,711,351	2,813,638,773	2,083,173,491	N/A
94051960	Chandeliers and other electric ceiling or wall lighting fixtures, of base metal (o/than brass), not designed for use solely with LED sources	-	-	-	-	467,713,063	N/A
94059940	Parts of lamps, lighting fixtures, illuminated signs & the like, not of glass, plastics or brass	659,639,655	647,659,414	567,671,248	624,990,106	533,944,346	-14.57%
98170050	Machinery, equipment and implements to be used for agricultural or horticultural purposes	500,045,459	523,786,488	593,527,442	539,119,796	1,593,537,958	195.58%
TOTAL - U.S. CUSTOMS VALUE		39,106,992,454	39,961,651,153	44,424,689,147	41,164,444,251	67,010,577,463	62.79%

Note: Several HTSUS codes were created during the 2024 period by revisions to the tariff schedule. Years with no data before a code's addition to the HTSUS are indicated with "-".



# **Requested HTS Codes and U.S. Import Data by Volume**

8/10 Digit	Description		Period					2024 Versus Avg. '15 - '17
			2015	2016	2017	Avg. 2015 - 2017	2024	
Quantity - As Indicated								
39249056	Household articles and toilet articles, nesoi, of plastics	no units collected	-	-	-	-	-	N/A
39249056	Household articles and toilet articles, nesoi, of plastics	number	10,310,015	8,917,603	7,718,874	8,982,164	3,432,975,323	38119.91%
39252000	Doors, windows, and their frames and thresholds for doors, of plastics	no units collected	-	-	-	-	-	N/A
39252000	Doors, windows, and their frames and thresholds for doors, of plastics	number	4,154,780	4,142,550	4,662,585	4,319,972	64,986,324	1404.32%
39259000	Builders' ware of plastics, nesoi	no units collected	-	-	-	-	-	N/A
39259000	Builders' ware of plastics, nesoi	number	-	-	-	-	896,058,970	N/A
39269030	Parts for yachts or pleasure boats of heading 8903 and watercraft not used with motors or sails, of plastics	no units collected	-	-	-	-	-	N/A
39269030	Parts for yachts or pleasure boats of heading 8903 and watercraft not used with motors or sails, of plastics	kilograms	-	-	-	-	2,465,197	N/A
39269099	Other articles of plastic, nesoi	kilograms	-	-	-	-	41,505,790	N/A
39269099	Other articles of plastic, nesoi	no units collected	-	-	-	-	-	N/A
39269099	Other articles of plastic, nesoi	number	5,289,136	5,162,439	5,909,331	5,453,635	34,689,238,583	635975.51%
42021221	Trunks, suitcases, vanity and attache cases and similar containers, with outer surface of plastics	number	-	15,018,813	25,661,827	13,560,213	36,058,719	165.92%
42021229	Occupational luggage and similar containers, with outer surface of plastics	number	-	3,607,741	6,861,160	3,489,634	4,077,555	16.85%
42021240	Trunks, suitcases, vanity & attache cases, occupational luggage & like containers, surfaces of cotton, not of pile or tufted construction	number	3,286,191	3,822,177	3,988,757	3,699,042	5,138,416	38.91%
42021260	Trunks, suitcases, vanity & attache cases, occupational luggage & like containers, w outer surface of veg. fibers, excl. cotton	number	3,556,552	3,620,767	4,283,269	3,820,196	4,867,670	27.42%
42021281	Trunks, suitcases, vanity & attache cases, occupational luggage and similar containers, with outer surface of HMF materials	number	-	29,026,767	55,384,048	28,136,938	26,685,079	-5.16%
42021289	Trunks, suitcases, vanity & attache cases, occupational luggage and similar containers, with outer surface of textile materials nesoi	number	-	3,708,989	7,159,651	3,622,880	6,383,933	76.21%
42029910	Cases, bags and sim. containers, nesoi, of mat. (o/t leather, shng. of plas., tex. mat., vul. fib. or paperbd.), pap. cov., of plastic	number	26,654,944	25,998,286	25,399,179	26,017,470	25,906,942	-0.42%
42029920	Cases & sim. cont., nesoi, of mat. (o/t lea., shng. of plas., tex. mat., vul. fib. or paperbd.), pap. cov., of wood, not lined with tex. fab.	number	87,415	172,336	271,652	177,134	62,390	-64.78%
42029930	Cases, bags & sim. cont., nesoi, of mat. (o/t lea., plas. shng., tex. mat., vul. fib. or paperbd.), pap. cov., of wood, lined with tex. fab.	number	389,814	358,694	698,659	482,389	423,720	-12.16%
42029950	Cases, bags & sim. cont., nesoi, of mat. (o/t lea., plas. shng., tex. mat., vul. fib. or paperbd.), pap. cov., except of wood or plastic	number	3,300,994	3,010,556	12,641,266	6,317,605	6,980,046	10.49%
42029990	Cases, bags and similar containers, nesoi, with outer surface of vulcanized fiber or of paperboard	number	115,945,634	71,212,942	57,439,346	81,532,641	47,848,145	-41.31%
63061200	Tarpaulins, awnings and sunblinds, of synthetic fibers	kilograms	7,689,522	9,485,957	11,507,997	9,561,159	70,717,263	639.63%
6306229030	TENTS, OF SYNTHETIC FIBERS, OTHER THAN BACKPACKING TENTS, OTHER THAN SCREEN HOUSES	kilograms	76,975,564	60,165,595	60,963,976	66,035,045	74,752,993	13.20%
73089060	Iron or steel, columns, pillars, posts, beams and girders, nesoi	kilograms	169,617,952	252,243,217	193,941,960	205,267,710	395,686,997	92.77%
7308909590	STRUCTURES, PARTS OF STRUCTURES AND ARTICLES PREPARED FOR USE IN STRUCTURES, NESOI, OF IRON OR STEEL	kilograms	578,273,276	687,638,862	723,494,145	663,135,428	1,494,204,300	125.32%
76169951	Aluminum, articles, nesoi	kilograms	-	-	130,057,186	43,352,395	172,346,175	297.55%
76169951	Aluminum, articles, nesoi	no units collected	-	-	-	-	-	N/A
76169951	Aluminum, articles, nesoi	number	-	-	5,174,990	1,724,997	10,423,031	504.23%
82057000	Nuts, washers, and the like, and base metal parts thereof	number	132,389,500	126,289,191	117,524,683	125,401,125	76,838,207	-38.73%
83024160	Iron or steel, aluminum or zinc mountings, fittings & similar articles, nesoi, suitable for buildings, & base metal pts thereof	kilograms	170,289,592	178,913,871	187,972,918	179,058,794	194,587,387	8.67%
83024190	Base metal (o/than iron/steel/aluminum/zinc) mountings, fittings and similar arts, nesoi, suitable for buildings & base metal parts thereof	kilograms	25,803,592	22,095,993	21,074,043	22,991,209	24,326,858	5.42%
83025000	Base metal hat-racks, hat pegs, brackets and similar fixtures, and base metal parts thereof	kilograms	187,051,814	195,494,416	212,564,928	198,370,386	243,881,782	22.94%
83100000	Base metal sign plates, name plates, address plates, numbers, letters and other symbols (o/than of 9405), and base metal parts thereof	kilograms	6,023,605	5,932,238	6,173,436	6,043,093	7,769,099	28.56%
84122100	Hydraulic power engines and motors, linear acting (cylinders)	number	11,241,607	6,630,633	8,186,155	8,686,132	8,910,070	2.58%
8466208020	JIGS AND FIXTURES FOR METALWORKING MACHINE TOOLS	no units collected	-	-	-	-	-	N/A
8466208020	JIGS AND FIXTURES FOR METALWORKING MACHINE TOOLS	number	-	-	-	-	1,196,417	N/A
8479909596	OTHER PARTS OF MACHINES AND MECHANICAL APPLIANCES HAVING INDIVIDUAL FUNCTIONS, NOT SPECIFIED OR INCLUDED ELSEWHERE IN CHAPTER 84; NESOI	number	-	-	-	-	688,892,945	N/A
85030095	Other parts, nesoi, suitable for use solely or principally with the machines in heading 8501 or 8502	kilograms	-	-	-	-	282,658,932	N/A
85030095	Other parts, nesoi, suitable for use solely or principally with the machines in heading 8501 or 8502	no units collected	-	-	-	-	-	N/A
86063000	Railway or tramway self-discharging freight cars (o/than tank cars or insulated/refrig. freight cars), not self-propelled	number	316	3	253	191	61	-68.01%
86069100	Railway or tramway freight cars nesoi, closed and covered, not self-propelled	number	2	184	882	356	979	175.00%
8703101000	VEHICLES DESIGNED FOR TRAVELING ON SNOW	number	25,244	26,813	20,854	24,304	22,867	-5.91%
8703211030	FOUR WHEEL OFF-ROAD VEHICLES, OF A CYLINDER CAPACITY NOT EXCEEDING 1000 CC, WITH STRADDLE SEAT AND HANDLE BAR CONTROL, NESOI	number	-	-	84,994	28,331	64,123	126.33%
87082200	Pts. & access. of bodies for mtr. vehicles of headings 8701 to 8705, front windshields, rear windows and other mtr. vehicle windows	number	-	-	-	-	26,699,897	N/A
8708998180	PARTS, NESOI, OF MOTOR VEHICLES, NESOI, OF HEADINGS 8701 TO 8705	number	2,769,862,645	2,236,632,934	1,916,288,262	2,307,594,614	1,981,148,071	-14.15%
8716000900	MOTORCYCLES (INCLUDING MOPEDS) AND CYCLES FITTED WITH ELECTRIC MOTORS FOR PROPULSION, NESOI	number	-	-	-	-	2,675,715	N/A
87120015	Bicycles, not motorized, w/both wheels not over 63.5 cm in diam.	number	9,902,747	10,272,333	9,327,652	9,834,244	8,152,451	-17.10%
87120025	Bicycles, not motorized, w/both wheels o/63.5 cm in diam., weighing under 16.3 kg & not design. for tires w/x-sect. diam. o/4.13cm	number	2,041,146	1,660,083	1,615,756	1,772,328	466,171	-73.70%
87120035	Bicycles, not motorized, w/both wheels o/63.5 cm in diam., weighing 16.3 kg or more, and/or for use w/tires w/x-sect. diam. o/4.13 cm	number	4,874,197	4,733,556	4,045,610	4,551,121	2,157,194	-52.60%
87120044	Bicycles, n/motor, w/front wheel diam. o/55 cm but n/o 63.5 cm & rear wheel diam. o/63.5 cm in diam., & wt<16.3 kg w/o acces., value \$200+	number	12,344	5,609	3,006	6,986	1,341	-80.81%
87120048	Bicycles, n/motor, w/front wheel widtham different than rear wheel diam., nesoi	number	83,418	50,188	157,305	96,970	29,013	-70.08%
87120050	Cycles (o/than bicycles) (including delivery tricycles), not motorized	number	164,240	196,623	177,372	179,412	229,949	28.17%
87131000	Invalid carriages, not mechanically propelled	number	1,428,905	1,377,151	1,547,262	1,451,106	2,293,860	58.08%
87139000	Invalid carriages, motorized or otherwise mechanically propelled	number	270,020	260,399	295,516	275,312	382,567	38.96%
87142000	Pts. & access. for invalid carriages	kilograms	17,602,206	16,488,796	16,575,912	16,888,971	25,473,410	50.83%
8714912000	FRAMES OF BICYCLES AND OTHER CYCLES VALUED OVER \$600 EACH	number	28,279	30,499	32,485	30,421	50,423	65.75%
87161000	Trailers & semi-trailers, not mech. propelled, for housing or camping	number	480	641	900	674	2,687	298.86%
87162000	Self-loading or self-unloading trailers and semi-trailers, not mech. propelled, for agricultural purposes	number	1,603	1,002	900	1,168	4,405	277.03%
8716905050	WHEELS WITH TIRES, FOR TRAILERS, SEMI-TRAILERS OR OTHER VEHICLES NOT MECHANICALLY PROPELLED, NESOI	kilograms	-	1,162,653	2,769,195	1,310,616	2,562,141	95.49%
89052000	Floating or submersible drilling or production platforms	metric tons	57,081	12,326	64,854	44,754	82	-99.82%
89069000	Vessels (including lifeboats other than row boats), nesoi	metric tons	1,262	2,461	1,116	1,613	1,663	3.10%
89069000	Vessels (including lifeboats other than row boats), nesoi	no units collected	-	-	-	-	-	N/A
89069000	Vessels (including lifeboats other than row boats), nesoi	number	-	-	-	-	46,016	N/A
89070000	Floating structures nesoi (for example, rafts, other than inflatable rafts, tanks, cofferdams, landing stages, buoys and beacons)	no units collected	-	-	-	-	-	N/A
89070000	Floating structures nesoi (for example, rafts, other than inflatable rafts, tanks, cofferdams, landing stages, buoys and beacons)	number	-	-	-	-	4,441,767	N/A
90153080	Levels, other than electrical	number	2,161,226	1,724,624	1,690,471	1,858,774	1,113,765	-40.08%
90178000	Instruments for measuring length, for use in the hand, nesoi (for example, measuring rods and tapes)	no units collected	-	-	-	-	-	N/A
90178000	Instruments for measuring length, for use in the hand, nesoi (for example, measuring rods and tapes)	number	-	-	-	-	163,667,859	N/A
94017100	Seats nesoi, w/metal frame (o/than of heading 9402), upholstered	number	30,170,218	31,281,318	36,580,872	32,677,469	60,191,648	84.20%
94017900	Seats nesoi, w/metal frame (o/than of heading 9402), not upholstered	number	102,948,099	107,165,104	112,939,409	107,684,204	99,913,524	-7.22%
94019990	Parts of seats, nesoi, o/than of cane etc. rubber or plastics or of wood	number	-	-	-	-	84,998,760	N/A
9402900020	MEDICAL, SURGICAL, DENTAL OR VETERINARY FURNITURE, NESOI	no units collected	-	-	-	-	-	N/A
9402900020	MEDICAL, SURGICAL, DENTAL OR VETERINARY FURNITURE, NESOI	number	-	-	-	-	28,063,721	N/A
9402900020	MEDICAL, SURGICAL, DENTAL OR VETERINARY FURNITURE, NESOI	no units collected	-	-	-	-	-	N/A
9402900020	MEDICAL, SURGICAL, DENTAL OR VETERINARY FURNITURE, NESOI	number	-	-	-	-	28,063,721	N/A
94032000	Furniture (o/than seats) of metal nesoi, o/than of a kind used in offices	no units collected	-	-	-	-	-	N/A
94032000	Furniture (o/than seats) of metal nesoi, o/than of a kind used in offices	number	810,988	1,118,447	4,343,191	2,090,875	226,179,934	10717.48%
94037080	Furniture (o/than seats & o/than of 9402) of plastics (o/than reinforced or laminated) nesoi	no units collected	-	-	-	-	-	N/A
94037080	Furniture (o/than seats & o/than of 9402) of plastics (o/than reinforced or laminated) nesoi	number	-	-	-	-	82,435,127	N/A
9403999045	FURNITURE PARTS OF METAL, NESOI	kilograms	-	-	-	-	345,930,066	N/A
94051160	Chandeliers and other electric ceiling or wall lighting fixtures, of base metal (o/than brass), designed for use solely with LED sources	number	-	-	-	-	84,533,959	N/A
94051960	Chandeliers and other electric ceiling or wall lighting fixtures, of base metal (o/than brass), not designed for use solely with LED sources	number	-	-	-	-	26,265,970	N/A
94059940	Parts of lamps, lighting fixtures, illuminated signs & the like, not of glass, plastics or brass	kilograms	-	-	-	-	99,880,650	N/A
94059940	Parts of lamps, lighting fixtures, illuminated signs & the like, not of glass, plastics or brass	no units collected	-	-	-	-	-	N/A
94059940	Parts of lamps, lighting fixtures, illuminated signs & the like, not of glass, plastics or brass	number	-	-	-	-	69,356,574	N/A
94069001	Prefabricated buildings, not of wood or steel, nesoi	number	-	-	-	-	55,275,050	N/A
98170050	Machinery, equipment and implements to be used for agricultural or horticultural purposes	no units collected	-	-	-	-	-	N/A

Note: Several HTSUS codes were created in the 2024 period by revisions to the tariff schedule. Years with no data before a code's addition to the HTSUS are indicated with "-".