

Table SKTI-13

## Value added of motor vehicles, trailers, and semi-trailers industry, by region, country, or economy: 2002–19

(Millions of current dollars)

Region, country, or economy	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
World	476,117	537,099	573,567	594,904	623,659	690,219	679,734	552,393	740,792	815,003	856,616	876,462	944,011	925,748	984,792	1,060,968	1,105,874	1,060,766
North America	161,856	168,460	164,448	162,876	163,256	154,941	117,043	68,069	118,516	137,453	153,719	162,149	175,311	188,391	196,809	204,479	205,649	208,339
Canada	19,641	20,287	19,388	19,473	18,311	18,505	13,511	9,733	14,078	14,577	16,080	15,502	15,908	14,593	15,253	14,456	14,309	13,768
Mexico	15,505	13,855	14,662	15,926	19,034	20,078	19,947	14,171	21,055	24,910	28,910	31,265	34,759	36,177	35,373	40,909	43,133	45,180
United States	126,710	134,318	130,398	127,477	125,912	116,358	83,586	44,165	83,384	97,966	108,729	115,383	124,645	137,621	146,182	149,114	148,207	149,391
Central and South America	11,850	13,765	17,430	22,515	28,110	37,628	49,638	44,350	56,202	65,299	54,388	54,134	43,196	28,518	22,792	31,028	29,269	26,747
Argentina	1,033	1,317	1,712	2,292	3,126	4,323	5,606	4,784	5,096	5,871	5,315	5,312	3,181	2,579	2,439	2,900	3,226	2,368
Brazil	8,707	10,542	13,324	17,315	21,537	28,956	39,110	33,949	47,090	54,602	43,660	43,547	35,429	20,195	18,027	24,918	22,198	21,566
Chile	106	110	164	167	208	206	174	158	189	241	263	318	153	251	236	244	222	149
Colombia	393	338	388	508	615	900	692	524	758	902	984	838	861	701	655	614	672	672
Peru	64	72	89	106	119	171	257	281	391	454	543	601	623	618	655	830	882	828
Other Central and South America	1,546	1,386	1,753	2,128	2,505	3,072	3,800	4,654	2,679	3,229	3,622	3,518	2,948	4,174	779	1,523	2,069	1,165
Europe	138,301	169,782	191,259	190,807	207,981	241,862	240,633	177,073	223,617	255,628	237,820	256,570	283,399	256,804	275,628	291,781	307,727	269,710
EU	120,676	151,268	170,842	168,603	184,968	215,463	212,394	157,326	198,494	227,472	208,051	221,278	245,406	222,870	241,984	257,194	272,320	236,346
France	17,499	20,362	23,637	21,600	20,360	22,195	21,834	17,249	19,011	19,640	16,490	16,668	16,697	14,679	14,880	15,011	14,680	12,971
Germany	62,261	79,462	86,619	85,650	97,283	114,024	108,133	80,174	110,419	132,578	126,070	132,780	150,399	134,306	147,421	155,937	165,271	137,307
Italy	9,962	11,633	13,498	13,058	14,750	17,586	17,121	12,856	14,375	14,868	11,920	13,277	13,812	13,227	15,263	17,234	17,601	14,766
Spain	9,877	12,489	14,100	13,525	14,491	16,228	15,642	12,753	11,783	11,816	9,535	11,322	12,948	11,912	12,433	13,283	14,543	13,431
Other EU	21,076	27,321	32,987	34,770	38,085	45,430	49,665	34,295	42,907	48,570	44,035	47,231	51,551	48,746	51,986	55,729	60,224	57,873
Non-EU	17,625	18,514	20,417	22,204	23,013	26,399	28,239	19,747	25,123	28,156	29,770	35,292	37,993	33,935	33,645	34,587	35,407	33,364
United Kingdom	12,706	13,589	14,316	14,544	14,573	15,837	15,637	10,620	14,338	15,146	16,039	20,302	24,585	23,158	22,118	21,730	22,348	19,392
Russia	1,982	1,151	1,577	1,920	2,366	3,202	3,756	3,978	4,501	5,348	6,592	7,024	5,663	3,497	3,782	4,322	4,698	5,500
Switzerland	299	337	358	372	470	517	580	536	728	966	819	852	831	769	678	595	650	661
Other non-EU	2,638	3,436	4,166	5,369	5,605	6,842	8,266	4,614	5,556	6,696	6,320	7,114	6,914	6,511	7,067	7,940	7,711	7,810
Middle East	1,593	2,225	2,305	2,831	3,771	3,863	4,569	5,458	5,761	7,934	5,445	4,853	5,667	5,319	7,817	9,082	8,287	7,922
Iran	936	1,552	1,549	1,991	2,832	2,722	3,234	4,077	4,148	6,088	3,226	2,772	3,638	3,501	5,900	6,643	5,798	5,543
Israel	199	205	192	207	227	271	299	308	324	293	285	300	295	300	334	363	344	303
Saudi Arabia	199	217	252	289	336	352	382	359	434	458	563	645	674	674	602	815	911	838
United Arab Emirates	53	60	70	86	117	133	155	115	126	146	160	157	190	188	205	228	197	176
Other Middle East	205	192	243	257	260	385	499	599	729	949	1,211	979	870	655	777	1,033	1,037	1,061
Africa	1,922	2,552	3,199	3,671	4,088	4,222	3,896	3,318	4,375	4,705	4,628	4,654	4,821	4,899	4,854	5,015	5,612	6,535
Egypt	129	106	139	162	178	221	280	308	396	488	303	401	551	755	635	751	894	1,477
Nigeria	41	45	50	58	68	80	98	89	100	123	181	237	315	263	126	108	203	353
South Africa	1,451	2,100	2,693	3,086	3,368	3,317	2,818	2,248	3,111	3,220	3,354	3,077	2,984	3,002	3,146	3,153	3,401	3,490
Other Africa	300	301	316	365	474	604	700	673	768	874	790	938	971	878	946	1,003	1,114	1,216
Asia	157,833	176,811	190,786	208,022	212,347	242,841	259,599	249,913	328,189	339,476	396,541	390,556	428,136	439,134	473,593	516,188	548,431	540,716

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(Millions of current dollars)

Region, country, or economy	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
China	27,593	34,495	32,223	33,942	41,973	56,276	70,412	87,697	120,073	136,634	157,802	180,588	210,213	220,736	246,229	279,935	304,942	299,268
India	1,974	2,959	3,916	4,256	5,104	6,472	6,400	8,909	10,657	13,381	13,248	10,771	14,090	16,091	15,633	17,487	20,770	19,532
Indonesia	5,247	6,604	7,836	6,327	4,735	6,765	9,050	8,665	11,852	11,828	13,449	12,481	12,522	14,540	15,312	15,928	15,893	15,315
Japan	99,916	106,710	116,517	128,064	121,014	127,627	130,966	108,689	141,708	129,536	160,081	131,244	130,700	126,351	135,873	141,511	144,192	148,741
Malaysia	1,690	1,624	1,624	1,224	1,238	1,244	1,579	1,422	2,024	2,288	2,551	2,703	2,855	3,058	3,226	3,394	3,764	4,194
Philippines	424	428	471	547	558	766	965	848	1,310	1,173	1,044	1,579	3,226	3,173	2,053	2,176	2,294	2,183
Singapore	41	135	113	122	140	132	112	128	137	184	166	278	281	256	288	357	333	313
South Korea	12,328	13,793	16,321	19,458	22,519	26,506	20,998	17,895	24,864	29,090	32,382	34,518	36,018	36,146	35,578	34,863	34,267	29,812
Taiwan	3,378	3,442	3,502	4,030	3,180	2,995	2,749	2,654	3,287	3,817	3,811	3,984	4,483	4,645	4,693	4,818	4,637	4,626
Thailand	4,676	5,890	7,224	8,648	10,497	12,555	14,789	11,399	10,368	9,262	9,711	10,021	10,330	10,632	10,864	11,635	13,090	12,898
Vietnam	116	170	185	275	380	553	728	907	914	1,020	1,030	1,253	2,118	1,881	2,200	2,155	2,377	2,600
Other Asia	451	561	855	1,130	1,011	950	851	701	996	1,264	1,267	1,136	1,301	1,626	1,644	1,931	1,871	1,234
Oceania	2,762	3,505	4,140	4,183	4,106	4,861	4,356	4,212	4,131	4,508	4,075	3,545	3,483	2,683	3,299	3,394	899	795
Australia	2,686	3,409	4,028	4,062	4,005	4,704	4,250	4,089	3,950	4,330	3,914	3,328	3,183	2,359	2,908	2,989	507	445
New Zealand	76	96	112	121	101	157	106	124	181	178	161	216	299	324	391	406	392	350

EU = European Union.

**Note(s):**

*Value added* is the amount contributed by a country, an industry, or other entity to the value of a good or service and excludes purchases of domestic and imported materials and inputs. Detail may not add to total because of rounding. The world total and regional totals do not include all countries and economies due to limitations in data availability. See Table SKTI-4 for a full list of countries and economies in each region for which data are available. China includes Hong Kong. The EU total excludes the United Kingdom (UK) to reflect the new EU country composition following the UK's withdrawal on 1 February 2020. In order to maintain consistency over time, the EU aggregate excludes the UK for the entire time series.

**Source(s):**

U.S. Bureau of Economic Analysis, Value Added by Industry, accessed 5 October 2021; IHS Markit, special tabulations (2021) of the Comparative Industry Service.

*Science and Engineering Indicators*