



APPENDIX TABLE 6-20

Value added of motor vehicles, trailers, and parts, by region, country, or economy: 2001–16

(Millions of current dollars)

Region, country, or economy	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
World	419,460	448,137	513,920	551,624	565,261	604,121	667,233	663,253	530,668	721,425	775,804	860,190	874,076	919,867	880,193	913,032
North America																
Canada	16,449	18,188	18,751	17,861	18,247	18,129	18,504	13,512	9,732	14,077	14,574	16,081	15,502	16,146	14,458	14,443
Mexico	14,807	11,106	15,071	15,918	17,269	20,577	21,734	21,716	14,810	22,277	26,575	30,114	33,230	36,981	37,448	34,262
United States	125,256	136,156	144,296	140,278	136,908	134,632	125,258	91,667	48,439	92,904	111,116	125,662	133,564	144,150	163,150	175,914
Central and South America																
Argentina	1,528	1,033	1,317	1,712	2,292	3,126	4,323	5,606	4,784	5,096	6,225	6,254	6,412	4,435	4,058	3,315
Bolivia	4	3	3	3	3	3	4	4	5	5	5	5	6	6	6	7
Brazil	8,764	8,707	10,542	13,324	17,315	21,537	28,956	39,148	33,935	47,067	54,604	43,664	43,533	35,406	20,757	18,350
Chile	74	63	62	79	87	88	91	72	88	102	121	123	139	88	159	233
Colombia	391	378	327	378	492	595	869	663	505	726	857	935	767	806	693	628
Costa Rica	12	13	11	13	15	17	20	23	20	26	29	31	33	32	32	32
Ecuador	234	254	266	279	332	394	504	728	872	877	887	881	742	773	697	585
Honduras	45	48	49	52	56	60	65	70	74	72	83	91	85	90	90	91
Panama	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1
Peru	466	295	320	430	517	594	857	1,000	994	1,340	1,456	1,745	1,806	1,541	1,340	1,350



Region, country, or economy	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Uruguay	108	46	39	32	27	24	27	47	29	88	120	70	53	51	34	28
Venezuela	1,820	1,247	1,152	1,536	1,891	2,241	2,767	3,421	4,282	2,227	2,673	3,167	2,991	2,412	3,935	374
Europe																
EU	108,911	116,184	143,680	162,682	160,519	172,936	200,420	188,871	132,422	173,662	194,699	178,087	190,690	205,413	185,621	189,588
Austria	2,139	2,347	2,896	3,450	3,962	4,188	4,782	4,796	3,558	3,741	4,497	4,264	4,743	4,846	4,305	4,525
Belgium	3,075	3,298	3,996	4,164	4,115	4,154	4,192	4,414	3,257	3,463	3,565	3,085	3,091	3,175	2,895	2,923
Bulgaria	26	32	36	49	64	72	104	34	71	107	168	162	111	148	135	144
Czech Republic	1,750	2,127	2,349	3,630	4,297	5,269	6,564	7,633	6,173	7,212	8,529	7,842	7,541	8,568	8,434	8,999
Denmark	312	330	368	402	477	499	533	555	326	362	365	328	335	321	312	378
Finland	344	382	415	450	521	546	690	722	446	467	588	428	536	652	565	564
France	11,629	13,009	14,673	16,690	14,868	12,672	14,015	13,746	9,919	12,179	10,090	8,391	8,423	8,661	8,203	8,606
Germany	49,602	53,258	68,176	75,218	74,818	85,222	100,351	91,718	63,827	94,213	107,697	101,956	108,242	117,648	101,049	102,731
Greece	328	246	343	406	222	186	232	229	176	137	103	75	63	65	43	44
Hungary	1,168	1,388	1,913	2,298	2,731	3,305	4,259	4,470	2,975	3,244	3,589	3,442	4,379	5,244	5,538	5,428
Ireland	102	100	130	134	147	156	191	169	222	129	226	115	112	124	146	159
Italy	8,001	7,901	9,224	10,718	10,380	11,662	13,873	13,417	10,412	10,648	10,263	8,131	8,276	8,689	9,595	9,801
Netherlands	1,710	1,737	2,112	2,469	2,375	2,473	2,892	3,370	1,399	2,006	2,866	2,373	2,253	2,422	2,685	2,918
Poland	2,361	2,356	3,117	3,986	4,548	4,290	5,499	6,690	5,263	5,842	7,050	6,197	7,007	7,163	6,198	6,363
Portugal	1,153	1,185	1,341	1,381	1,317	1,347	1,567	1,549	1,284	1,405	1,544	1,297	1,374	1,513	1,245	1,225

Region, country, or economy	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Romania	185	213	298	426	651	820	1,144	1,463	1,237	1,492	1,217	1,726	2,142	2,266	2,052	2,269
Slovakia	742	913	1,099	912	674	890	1,651	1,430	1,550	2,118	2,481	2,524	2,914	3,041	2,478	2,584
Spain	7,819	8,472	10,606	12,098	11,755	12,634	14,082	13,149	9,827	10,741	11,767	9,814	11,085	11,819	10,091	10,462
Sweden	4,551	4,683	6,266	7,119	6,537	6,897	7,645	5,269	2,578	5,731	7,280	5,735	6,477	6,215	6,577	7,229
United Kingdom	11,913	12,204	14,321	16,684	16,063	15,654	16,154	14,047	7,920	8,425	10,814	10,204	11,585	12,832	13,077	12,234
Other Europe																
Norway	267	336	380	403	411	412	408	411	243	236	268	270	288	290	278	269
Russia	2,743	1,982	1,151	1,577	1,920	2,366	3,202	3,756	3,978	4,501	5,415	6,419	7,503	5,994	2,196	2,216
Switzerland	276	295	333	356	366	461	507	576	537	728	961	811	852	861	794	724
Turkey	1,648	2,349	3,133	3,861	5,038	5,200	6,369	7,728	4,240	5,375	6,524	5,809	6,107	5,922	6,034	5,965
Ukraine	26	41	69	94	117	141	209	296	164	293	361	383	509	239	100	93
Middle East																
Bahrain	32	33	36	39	52	70	90	115	91	105	122	129	136	140	117	116
Iran	1,801	1,807	2,898	2,911	3,713	5,188	5,087	5,931	7,560	7,735	11,823	8,867	6,690	7,323	6,964	7,631
Israel	214	224	216	215	224	242	286	318	324	328	299	278	278	261	228	230
Jordan	9	11	10	12	12	15	17	21	22	20	19	12	11	10	9	9
Kuwait	134	158	142	187	188	172	261	349	476	574	721	938	782	698	537	525
Oman	18	18	20	22	28	30	74	77	74	201	295	181	185	173	141	135
Qatar	5	5	5	109	116	142	237	306	26	681	966	1,197	1,232	1,296	1,196	1,218



Region, country, or economy	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Saudi Arabia	1,471	1,547	1,867	2,040	2,405	2,735	3,133	3,132	3,146	3,971	4,432	4,744	4,753	5,272	4,188	3,845
United Arab Emirates	84	87	93	104	117	131	142	165	142	153	178	195	204	207	184	185
Africa																
Cameroon	1	1	1	1	1	1	2	3	3	3	3	3	3	4	3	3
Egypt	140	130	106	139	162	178	221	280	308	396	350	303	325	468	553	370
Ghana	44	51	62	70	83	98	105	106	87	101	125	114	120	104	83	89
Kenya	21	20	22	27	21	28	51	57	54	44	48	54	57	60	61	66
Morocco	250	261	253	258	311	402	493	563	535	624	729	697	969	993	892	888
Nigeria	342	465	513	618	816	1,096	1,283	1,602	1,504	1,889	2,340	3,278	4,372	5,533	4,543	2,687
Senegal	1	0	1	0	1	2	0	1	4	4	4	4	4	4	3	4
South Africa	1,599	1,451	2,100	2,693	3,086	3,368	3,317	2,818	2,248	3,111	3,281	3,390	3,057	3,013	3,019	2,756
Tunisia	114	116	148	169	172	233	279	341	386	383	426	401	413	448	377	359
Asia																
Bangladesh	76	74	56	75	88	84	85	98	120	134	135	136	133	183	206	232
China	22,155	27,593	34,495	32,223	33,943	41,976	56,275	70,412	87,698	120,073	136,634	157,802	180,588	210,215	214,568	232,565
India	1,736	1,990	2,981	3,941	4,285	5,137	6,495	6,400	8,909	10,657	13,384	13,249	11,495	10,918	11,947	12,579
Indonesia	4,378	5,247	6,604	7,836	6,327	4,735	6,765	9,050	8,665	11,852	11,828	13,449	12,481	12,476	11,847	12,788
Japan	78,721	82,501	90,536	102,335	105,348	109,284	116,214	132,709	106,462	134,980	102,457	174,159	140,580	135,320	113,445	125,553
Malaysia	1,326	1,690	1,624	1,624	1,224	1,238	1,244	1,579	1,422	2,024	2,288	2,551	2,507	2,632	2,781	2,593



Region, country, or economy	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Pakistan	272	296	405	670	897	899	815	685	567	826	1,096	1,112	950	1,070	1,422	1,460
Philippines	383	424	428	471	547	558	766	965	848	1,310	1,186	1,044	952	1,005	1,165	1,184
Singapore	140	137	133	116	122	130	132	112	125	134	184	164	278	291	277	277
South Korea	10,741	11,855	13,463	16,289	19,588	22,684	26,141	21,481	18,950	26,695	31,321	31,447	34,607	38,936	38,816	35,843
Sri Lanka	77	90	105	115	151	984	497	269	273	279	334	334	382	458	463	474
Taiwan	2,741	3,439	3,517	3,589	4,128	3,261	3,057	2,796	2,706	3,336	3,867	3,802	3,939	4,363	4,539	4,227
Thailand	4,190	4,627	5,827	7,141	8,541	10,377	12,437	14,673	11,339	10,301	9,263	9,081	9,017	6,811	6,959	6,843
Vietnam	114	161	236	257	380	553	728	907	914	1,020	1,030	1,253	1,377	1,664	2,093	2,406
Australia and Oceania																
Australia	2,234	2,823	3,961	4,337	4,226	4,431	5,256	5,455	4,420	5,651	6,868	5,046	6,214	5,701	4,538	4,272
New Zealand	69	83	105	122	139	128	154	162	108	149	212	170	172	178	149	154

EU = European Union.

Note(s)

Value added is the amount contributed by a country, firm, or other entity to the value of a good or service and excludes purchases of domestic and imported materials and inputs. Data are not available for EU members Cyprus, Estonia, Latvia, Lithuania, Luxembourg, Malta, and Slovenia. China includes Hong Kong. Detail may not add to total because of rounding or minor discrepancies. See Appendix Table 6-1 for a full list of countries and economies in each region.

Source(s)

IHS Global Insight, World Industry Service database, accessed 17 July 2017.

Science and Engineering Indicators 2018