

**Table 3-20**  
**Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Transportation equipment manufacturing**

	Seasonally adjusted at annual rates					
	January	February	March	April	May	June
millions of chained (2002) dollars						
<b>All industries - [T001]</b>						
2005	1,143,547	1,144,266	1,140,346	1,148,751	1,153,629	1,157,069
2006	1,184,765	1,187,443	1,190,174	1,190,411	1,190,914	1,188,967
2007	1,200,465	1,208,104	1,210,907	1,212,927	1,218,047	1,220,765
2008	1,231,699	1,228,799	1,230,459	1,231,518	1,232,078	1,233,539
2009	1,201,559	1,197,309	1,189,498	1,186,409	1,183,091	1,185,467
2010	1,215,618	1,219,635	1,224,822	1,225,974	1,230,359	1,233,456
2011	1,261,014	1,258,874	1,260,829	1,260,275	1,256,761	1,259,620
<b>Transportation equipment manufacturing - [336]</b>						
2005	35,029	34,162	34,010	34,549	34,985	34,582
2006	35,453	35,061	34,702	35,138	35,100	35,628
2007	34,749	35,023	35,969	35,428	35,053	34,627
2008	32,908	33,410	31,307	31,943	31,863	31,910
2009	23,514	24,838	24,506	24,738	23,268	22,875
2010	26,446	26,460	26,248	26,966	27,039	27,196
2011	27,218	26,816	27,463	26,460	26,340	26,843
<b>Motor vehicle manufacturing - [3361]</b>						
2005	14,983	14,342	14,136	14,401	14,929	14,360
2006	14,622	14,876	14,218	14,500	14,384	15,020
2007	14,290	14,644	15,948	14,094	13,925	12,824
2008	11,296	12,192	10,739	11,572	11,648	11,990
2009	4,671	5,612	6,488	7,158	5,981	5,597
2010	9,166	9,208	9,240	9,858	9,976	10,212
2011	10,078	9,534	9,851	8,907	8,943	9,085
<b>Motor vehicle body and trailer manufacturing - [3362]</b>						
2005	1,225	1,287	1,333	1,426	1,381	1,429
2006	1,417	1,511	1,445	1,516	1,438	1,435
2007	1,549	1,564	1,539	1,631	1,582	1,583
2008	1,397	1,384	1,280	1,263	1,376	1,269
2009	1,030	960	935	910	887	801
2010	916	922	972	995	1,014	1,052
2011	1,169	1,241	1,220	1,247	1,180	1,214
<b>Motor vehicle parts manufacturing - [3363]</b>						
2005	10,607	10,154	9,904	10,171	10,105	9,857
2006	10,210	9,868	9,799	9,924	10,036	10,051
2007	9,447	9,468	9,640	9,366	9,568	9,422
2008	8,082	8,289	7,568	7,821	7,533	7,499
2009	4,401	5,201	4,859	4,992	4,308	4,374
2010	6,387	6,306	6,277	6,385	6,447	6,438
2011	6,099	5,920	6,011	5,720	5,800	5,852
<b>Motor vehicle gasoline engine and engine parts manufacturing - [33631]</b>						
2005	2,306	2,148	1,997	2,122	2,064	2,116
2006	2,206	2,121	1,975	2,069	2,261	2,107
2007	1,924	2,078	2,246	2,143	2,279	2,124
2008	1,936	1,942	1,836	1,783	1,572	1,608
2009	1,158	1,345	1,207	1,144	1,034	1,118
2010	1,592	1,452	1,461	1,489	1,560	1,523
2011	1,307	1,217	1,239	1,225	1,308	1,283

Table 3-20 – continued

## Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Transportation equipment manufacturing

	Seasonally adjusted at annual rates					
	January	February	March	April	May	June
millions of chained (2002) dollars						
<b>Motor vehicle electrical and electronic equipment manufacturing - [33632]</b>						
2005	415	403	386	407	405	399
2006	431	409	364	420	439	440
2007	402	423	407	403	390	382
2008	331	334	334	327	310	312
2009	188	186	197	192	183	185
2010	230	235	226	236	251	248
2011	289	276	289	286	286	283
<b>Motor vehicle steering and suspension components (except spring) manufacturing - [33633]</b>						
2005	564	541	561	564	563	528
2006	530	540	532	536	561	554
2007	549	548	557	551	569	562
2008	504	540	462	459	468	497
2009	291	306	285	300	240	245
2010	441	494	527	530	534	528
2011	473	499	496	468	501	497
<b>Motor vehicle brake system manufacturing - [33634]</b>						
2005	617	613	600	593	588	504
2006	516	475	516	501	496	512
2007	473	437	434	461	419	404
2008	394	395	363	378	377	365
2009	271	265	257	258	249	250
2010	251	275	276	267	270	298
2011	290	284	289	293	290	278
<b>Motor vehicle transmission and power train parts manufacturing - [33635]</b>						
2005	1,062	1,076	1,098	1,080	1,001	1,053
2006	1,023	994	1,036	993	1,030	1,065
2007	1,007	1,011	996	1,055	1,124	1,161
2008	867	822	823	853	728	705
2009	262	632	401	362	314	351
2010	507	524	496	535	559	524
2011	482	449	459	449	455	474
<b>Motor vehicle seating and interior trim manufacturing - [33636]</b>						
2005	1,375	1,367	1,293	1,344	1,390	1,301
2006	1,525	1,434	1,439	1,408	1,321	1,412
2007	1,249	1,161	1,341	1,247	1,203	1,076
2008	1,012	1,072	942	1,002	1,033	1,064
2009	548	565	567	657	571	542
2010	965	946	958	969	923	971
2011	976	936	953	879	793	865
<b>Motor vehicle metal stamping - [33637]</b>						
2005	1,865	1,828	1,811	1,814	1,835	1,765
2006	1,665	1,627	1,574	1,581	1,550	1,558
2007	1,515	1,542	1,532	1,453	1,509	1,534
2008	1,324	1,409	1,244	1,239	1,200	1,228
2009	730	757	818	868	707	756
2010	1,025	1,004	1,011	1,022	1,021	1,022
2011	949	979	1,002	920	908	941

Table 3-20 – continued

**Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Transportation equipment manufacturing**

	Seasonally adjusted at annual rates					
	January	February	March	April	May	June
millions of chained (2002) dollars						
<b>Other motor vehicle parts manufacturing - [33639]</b>						
2005	2,361	2,130	2,085	2,184	2,190	2,138
2006	2,314	2,252	2,322	2,401	2,368	2,372
2007	2,283	2,214	2,091	1,996	1,984	2,057
2008	1,673	1,776	1,520	1,731	1,857	1,734
2009	1,110	1,098	1,215	1,318	1,104	1,003
2010	1,430	1,422	1,387	1,378	1,370	1,384
2011	1,385	1,348	1,348	1,265	1,352	1,290
<b>Aerospace product and parts manufacturing - [3364]</b>						
2005	6,074	6,188	6,264	6,204	6,364	6,491
2006	6,447	6,434	6,459	6,471	6,474	6,513
2007	6,795	6,861	6,726	7,124	6,948	7,097
2008	7,701	7,750	7,707	7,722	7,735	7,781
2009	7,721	7,630	7,528	7,454	7,365	7,288
2010	6,892	6,862	6,820	6,819	6,844	6,819
2011	6,600	6,628	6,785	6,674	6,547	6,693
<b>Railroad rolling stock manufacturing - [3365]</b>						
2005	456	437	442	491	513	511
2006	516	507	485	455	462	451
2007	385	388	373	372	330	334
2008	314	294	273	305	323	325
2009	314	306	282	254	215	232
2010	183	205	224	250	230	198
2011	250	250	247	252	267	272
<b>Ship and boat building - [3366]</b>						
2005	648	644	663	639	623	595
2006	631	632	600	596	578	581
2007	625	606	656	696	648	733
2008	612	586	577	559	568	566
2009	387	379	422	421	456	418
2010	508	509	472	497	472	472
2011	450	481	485	464	440	486
<b>Other transportation equipment manufacturing - [3369]</b>						
2005	1,056	993	1,097	1,043	1,006	1,131
2006	1,386	1,151	1,422	1,450	1,466	1,551
2007	1,382	1,329	1,482	1,669	1,548	1,651
2008	2,163	1,945	1,742	1,595	1,628	1,655
2009	1,580	1,651	1,557	1,492	1,713	1,678
2010	1,150	1,259	1,050	1,240	1,165	1,256
2011	1,938	1,828	2,026	1,996	2,050	2,085

Table 3-20 – continued

**Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Transportation equipment manufacturing**

	Seasonally adjusted at annual rates					
	July	August	September	October	November	December
	millions of chained (2002) dollars					
<b>All industries - [T001]</b>						
2005	1,160,028	1,164,393	1,165,353	1,169,253	1,175,654	1,181,871
2006	1,191,165	1,192,085	1,190,448	1,192,434	1,195,178	1,202,852
2007	1,220,709	1,225,264	1,226,322	1,226,828	1,230,845	1,226,593
2008	1,237,265	1,233,387	1,232,381	1,232,513	1,224,450	1,209,350
2009	1,187,403	1,186,028	1,193,930	1,196,650	1,204,421	1,206,762
2010	1,235,077	1,238,798	1,237,626	1,241,146	1,247,785	1,256,861
2011	1,266,078	1,271,907	1,274,911	1,274,857	1,274,096	1,279,710
<b>Transportation equipment manufacturing - [336]</b>						
2005	34,213	35,604	36,038	36,340	35,743	35,693
2006	34,855	34,552	34,080	33,795	34,935	35,753
2007	35,208	34,520	34,795	35,422	35,336	32,526
2008	31,474	30,668	30,493	29,861	29,844	26,522
2009	24,543	25,321	26,092	25,861	25,967	26,480
2010	27,406	27,199	26,687	27,265	26,081	26,530
2011	27,640	27,755	27,943	28,532	29,109	30,102
<b>Motor vehicle manufacturing - [3361]</b>						
2005	14,590	15,075	15,415	15,964	15,502	14,767
2006	14,792	14,030	13,602	13,139	14,908	14,985
2007	13,278	13,439	14,252	15,095	15,094	10,939
2008	11,521	11,091	10,953	10,085	10,035	7,628
2009	6,901	8,663	8,771	8,876	8,797	8,845
2010	10,200	10,185	9,705	10,179	8,851	9,238
2011	9,648	10,038	9,856	9,664	10,537	10,670
<b>Motor vehicle body and trailer manufacturing - [3362]</b>						
2005	1,414	1,333	1,352	1,372	1,354	1,366
2006	1,502	1,528	1,462	1,604	1,562	1,592
2007	1,567	1,534	1,436	1,426	1,475	1,487
2008	1,273	1,256	1,267	1,194	1,118	1,162
2009	868	881	824	808	852	868
2010	1,076	1,099	1,111	1,133	1,134	1,169
2011	1,139	1,208	1,214	1,293	1,180	1,290
<b>Motor vehicle parts manufacturing - [3363]</b>						
2005	9,883	10,307	10,498	10,350	9,964	10,372
2006	9,468	9,662	9,356	9,138	9,273	9,867
2007	9,639	8,919	8,970	8,908	8,693	8,228
2008	7,361	6,955	6,811	6,535	6,604	5,341
2009	5,177	5,378	6,056	6,036	6,142	6,442
2010	6,543	6,249	5,990	6,118	5,794	5,764
2011	6,120	5,903	6,111	6,410	6,491	6,863
<b>Motor vehicle gasoline engine and engine parts manufacturing - [33631]</b>						
2005	2,101	2,175	2,030	2,050	1,977	2,390
2006	2,018	1,982	2,011	1,912	1,869	2,021
2007	2,201	2,066	2,165	2,111	2,133	1,968
2008	1,484	1,418	1,359	1,369	1,448	1,158
2009	1,332	1,211	1,636	1,502	1,499	1,669
2010	1,559	1,424	1,362	1,493	1,286	1,227
2011	1,349	1,216	1,207	1,271	1,373	1,405

Table 3-20 – continued

## Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Transportation equipment manufacturing

	Seasonally adjusted at annual rates					
	July	August	September	October	November	December
	millions of chained (2002) dollars					
<b>Motor vehicle electrical and electronic equipment manufacturing - [33632]</b>						
2005	383	404	425	406	413	414
2006	418	445	419	392	424	427
2007	386	373	362	354	353	314
2008	278	264	250	243	252	221
2009	194	191	204	211	211	220
2010	263	264	263	266	266	268
2011	290	287	276	276	277	269
<b>Motor vehicle steering and suspension components (except spring) manufacturing - [33633]</b>						
2005	529	524	552	555	525	534
2006	533	540	529	472	523	546
2007	565	536	532	513	502	461
2008	465	436	414	379	387	354
2009	342	365	395	431	462	462
2010	560	545	525	522	439	463
2011	524	518	544	519	533	535
<b>Motor vehicle brake system manufacturing - [33634]</b>						
2005	517	539	526	559	503	513
2006	489	491	470	472	481	473
2007	420	405	428	455	413	389
2008	360	345	334	313	305	294
2009	265	244	221	242	233	248
2010	270	278	281	278	275	278
2011	307	276	266	275	284	295
<b>Motor vehicle transmission and power train parts manufacturing - [33635]</b>						
2005	1,068	1,084	1,081	998	912	991
2006	956	984	1,026	1,054	1,069	1,166
2007	1,122	1,016	939	991	886	896
2008	723	768	702	543	633	583
2009	372	432	461	479	486	518
2010	540	487	455	467	478	469
2011	498	449	492	502	489	517
<b>Motor vehicle seating and interior trim manufacturing - [33636]</b>						
2005	1,409	1,494	1,478	1,484	1,506	1,527
2006	1,349	1,373	1,236	1,227	1,200	1,324
2007	1,223	1,176	1,159	1,155	1,112	1,010
2008	999	892	913	843	897	744
2009	790	815	902	931	949	996
2010	970	1,006	933	937	849	915
2011	924	890	879	924	938	1,028
<b>Motor vehicle metal stamping - [33637]</b>						
2005	1,766	1,833	1,857	1,840	1,775	1,755
2006	1,549	1,565	1,533	1,461	1,470	1,575
2007	1,536	1,381	1,353	1,412	1,383	1,336
2008	1,211	1,145	1,064	1,077	1,044	795
2009	806	862	937	940	957	1,015
2010	1,044	1,017	1,021	959	972	884
2011	930	1,008	1,085	1,157	1,148	1,216

Table 3-20 – continued

**Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Transportation equipment manufacturing**

	Seasonally adjusted at annual rates					
	July	August	September	October	November	December
millions of chained (2002) dollars						
<b>Other motor vehicle parts manufacturing - [33639]</b>						
2005	2,067	2,209	2,457	2,383	2,276	2,244
2006	2,139	2,257	2,068	2,074	2,146	2,227
2007	2,095	1,900	2,007	1,868	1,891	1,807
2008	1,846	1,641	1,762	1,861	1,652	1,156
2009	1,160	1,308	1,369	1,351	1,396	1,358
2010	1,390	1,280	1,221	1,270	1,280	1,304
2011	1,360	1,334	1,430	1,562	1,543	1,688
<b>Aerospace product and parts manufacturing - [3364]</b>						
2005	6,149	6,276	6,389	6,389	6,431	6,489
2006	6,455	6,581	6,655	6,768	6,800	6,783
2007	7,205	7,327	7,364	7,473	7,571	7,633
2008	7,878	7,971	8,004	7,974	7,920	7,817
2009	7,122	7,026	6,939	6,914	6,862	6,873
2010	6,754	6,719	6,707	6,688	6,641	6,705
2011	6,776	6,921	6,943	6,985	7,052	7,058
<b>Railroad rolling stock manufacturing - [3365]</b>						
2005	465	520	522	533	530	532
2006	461	458	444	425	396	412
2007	329	314	315	320	319	314
2008	328	329	337	326	336	326
2009	238	213	187	187	182	179
2010	224	225	253	243	239	247
2011	277	281	271	264	273	279
<b>Ship and boat building - [3366]</b>						
2005	528	504	496	579	599	598
2006	543	601	591	579	584	564
2007	705	720	658	656	668	598
2008	597	535	537	580	467	438
2009	485	537	510	517	478	568
2010	438	416	406	422	444	421
2011	492	514	479	480	431	474
<b>Other transportation equipment manufacturing - [3369]</b>						
2005	1,130	1,594	1,395	1,303	1,448	1,420
2006	1,649	1,300	1,509	1,453	1,403	1,396
2007	1,593	1,629	1,524	1,600	1,556	1,756
2008	1,403	1,310	1,309	1,598	1,853	1,479
2009	1,681	1,445	1,536	1,319	1,385	1,306
2010	1,397	1,665	1,695	1,883	1,795	1,992
2011	2,251	2,122	2,125	2,223	2,436	2,622

Table 3-20 – continued

## Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Transportation equipment manufacturing

	Seasonally adjusted at annual rates				Annual
	First quarter	Second quarter	Third quarter	Fourth quarter	
millions of chained (2002) dollars					
<b>All industries - [T001]</b>					
2005	1,142,720	1,153,150	1,163,258	1,175,593	1,158,680
2006	1,187,461	1,190,097	1,191,233	1,196,821	1,191,403
2007	1,206,492	1,217,246	1,224,098	1,228,089	1,218,981
2008	1,230,319	1,232,378	1,234,344	1,222,104	1,229,786
2009	1,196,122	1,184,989	1,189,120	1,202,611	1,193,211
2010	1,220,025	1,229,930	1,237,167	1,248,597	1,233,930
2011	1,260,239	1,258,885	1,270,965	1,276,221	1,266,578
<b>Transportation equipment manufacturing - [336]</b>					
2005	34,400	34,705	35,285	35,925	35,079
2006	35,072	35,289	34,496	34,828	34,921
2007	35,247	35,036	34,841	34,428	34,888
2008	32,542	31,905	30,878	28,742	31,017
2009	24,286	23,627	25,319	26,103	24,834
2010	26,385	27,067	27,097	26,625	26,794
2011	27,166	26,548	27,779	29,248	27,685
<b>Motor vehicle manufacturing - [3361]</b>					
2005	14,487	14,563	15,027	15,411	14,872
2006	14,572	14,635	14,141	14,344	14,423
2007	14,961	13,614	13,656	13,709	13,985
2008	11,409	11,737	11,188	9,249	10,896
2009	5,590	6,245	8,112	8,839	7,197
2010	9,205	10,015	10,030	9,423	9,668
2011	9,821	8,978	9,847	10,290	9,734
<b>Motor vehicle body and trailer manufacturing - [3362]</b>					
2005	1,282	1,412	1,366	1,364	1,356
2006	1,458	1,463	1,497	1,586	1,501
2007	1,551	1,599	1,512	1,463	1,531
2008	1,354	1,303	1,265	1,158	1,270
2009	975	866	858	843	885
2010	937	1,020	1,095	1,145	1,049
2011	1,210	1,214	1,187	1,254	1,216
<b>Motor vehicle parts manufacturing - [3363]</b>					
2005	10,222	10,044	10,229	10,229	10,181
2006	9,959	10,004	9,495	9,426	9,721
2007	9,518	9,452	9,176	8,610	9,189
2008	7,980	7,618	7,042	6,160	7,200
2009	4,820	4,558	5,537	6,207	5,280
2010	6,323	6,423	6,261	5,892	6,225
2011	6,010	5,791	6,045	6,588	6,108
<b>Motor vehicle gasoline engine and engine parts manufacturing - [33631]</b>					
2005	2,150	2,101	2,102	2,139	2,123
2006	2,101	2,146	2,004	1,934	2,046
2007	2,083	2,182	2,144	2,071	2,120
2008	1,905	1,654	1,420	1,325	1,576
2009	1,237	1,099	1,393	1,557	1,321
2010	1,502	1,524	1,448	1,335	1,452
2011	1,254	1,272	1,257	1,350	1,283

Table 3-20 – continued

**Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Transportation equipment manufacturing**

	Seasonally adjusted at annual rates				Annual
	First quarter	Second quarter	Third quarter	Fourth quarter	
millions of chained (2002) dollars					
<b>Motor vehicle electrical and electronic equipment manufacturing - [33632]</b>					
2005	401	404	404	411	405
2006	401	433	427	414	419
2007	411	392	374	340	379
2008	333	316	264	239	288
2009	190	187	196	214	197
2010	230	245	263	267	251
2011	285	285	284	274	282
<b>Motor vehicle steering and suspension components (except spring) manufacturing - [33633]</b>					
2005	555	552	535	538	545
2006	534	550	534	514	533
2007	551	561	544	492	537
2008	502	475	438	373	447
2009	294	262	367	452	344
2010	487	531	543	475	509
2011	489	489	529	529	509
<b>Motor vehicle brake system manufacturing - [33634]</b>					
2005	610	562	527	525	556
2006	502	503	483	475	491
2007	448	428	418	419	428
2008	384	373	346	304	352
2009	264	252	243	241	250
2010	267	278	276	277	275
2011	288	287	283	285	286
<b>Motor vehicle transmission and power train parts manufacturing - [33635]</b>					
2005	1,079	1,045	1,078	967	1,042
2006	1,018	1,029	989	1,096	1,033
2007	1,005	1,113	1,026	924	1,017
2008	837	762	731	586	729
2009	432	342	422	494	422
2010	509	539	494	471	503
2011	463	459	480	503	476
<b>Motor vehicle seating and interior trim manufacturing - [33636]</b>					
2005	1,345	1,345	1,460	1,506	1,414
2006	1,466	1,380	1,319	1,250	1,354
2007	1,250	1,175	1,186	1,092	1,176
2008	1,009	1,033	935	828	951
2009	560	590	836	959	736
2010	956	954	970	900	945
2011	955	846	898	963	915
<b>Motor vehicle metal stamping - [33637]</b>					
2005	1,835	1,805	1,819	1,790	1,812
2006	1,622	1,563	1,549	1,502	1,559
2007	1,530	1,499	1,423	1,377	1,457
2008	1,326	1,222	1,140	972	1,165
2009	768	777	868	971	846
2010	1,013	1,022	1,027	938	1,000
2011	977	923	1,008	1,174	1,020



Table 3-20 – continued

**Gross domestic product at basic prices, by industry, monthly, quarterly and annual — Transportation equipment manufacturing**

	Seasonally adjusted at annual rates				Annual
	First quarter	Second quarter	Third quarter	Fourth quarter	
	millions of chained (2002) dollars				
<b>Other motor vehicle parts manufacturing - [33639]</b>					
2005	2,192	2,171	2,244	2,301	2,227
2006	2,296	2,380	2,155	2,149	2,245
2007	2,196	2,012	2,001	1,855	2,016
2008	1,656	1,774	1,750	1,556	1,684
2009	1,141	1,142	1,279	1,368	1,232
2010	1,413	1,377	1,297	1,285	1,343
2011	1,360	1,302	1,375	1,598	1,409
<b>Aerospace product and parts manufacturing - [3364]</b>					
2005	6,175	6,353	6,271	6,436	6,309
2006	6,447	6,486	6,564	6,784	6,570
2007	6,794	7,056	7,299	7,559	7,177
2008	7,719	7,746	7,951	7,904	7,830
2009	7,626	7,369	7,029	6,883	7,227
2010	6,858	6,827	6,727	6,678	6,772
2011	6,671	6,638	6,880	7,032	6,805
<b>Railroad rolling stock manufacturing - [3365]</b>					
2005	445	505	502	532	496
2006	503	456	454	411	456
2007	382	345	319	318	341
2008	294	318	331	329	318
2009	301	234	213	183	232
2010	204	226	234	243	227
2011	249	264	276	272	265
<b>Ship and boat building - [3366]</b>					
2005	652	619	509	592	593
2006	621	585	578	576	590
2007	629	692	694	641	664
2008	592	564	556	495	552
2009	396	432	511	521	465
2010	496	480	420	429	456
2011	472	463	495	462	473
<b>Other transportation equipment manufacturing - [3369]</b>					
2005	1,049	1,060	1,373	1,390	1,218
2006	1,320	1,489	1,486	1,417	1,428
2007	1,398	1,623	1,582	1,637	1,560
2008	1,950	1,626	1,341	1,643	1,640
2009	1,596	1,628	1,554	1,337	1,529
2010	1,153	1,220	1,586	1,890	1,462
2011	1,931	2,044	2,166	2,427	2,142