

Statistical Outlook

Mexico



**Industria Nacional
de Autopartes, A.C.**

Detailed version

Auto parts Jan – Dec 2017

Production of auto parts in Mexico Jan – Dec 2016 vs 2017



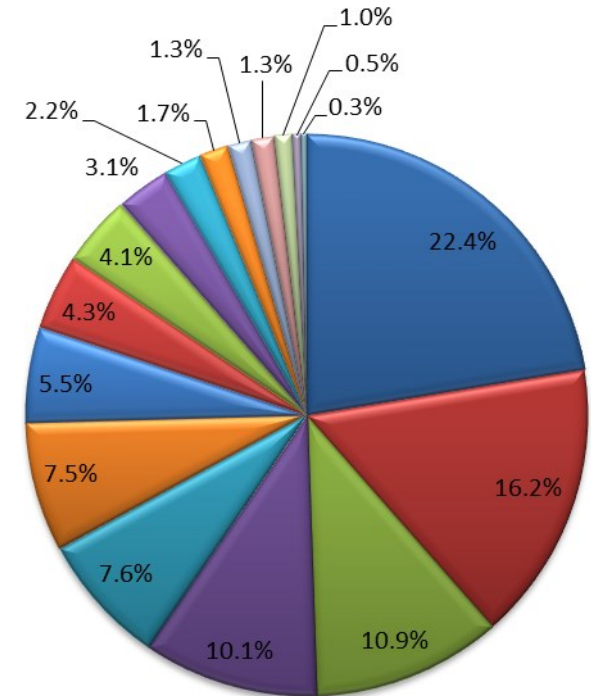
(Million Dollars)	2010	2011	2012	2013	2014	2015	2016	2016 Jan - Dec	2017 Jan - Dec	Var %
Domestic market	13,010	13,837	16,133	19,268	18,625	13,210	8,334	8,334	14,256	71.06%
Exports	38,259	45,959	52,059	57,835	64,626	68,421	70,822	70,822	73,464	3.73%
Total Production	51,269	59,796	68,192	77,103	83,251	81,631	79,156	79,156	87,721	10.82%

Source: System information: Monthly Survey of Manufacturing Industry (EMIM) INEGI

Production of auto parts in Mexico

Jan – Dec 2016 vs 2017

Jan - Dec	Million Dollars		
	2016	2017	Var %
Electrical Parts	\$ 17,443	\$ 19,642	12.6%
Other	\$ 12,230	\$ 14,183	16.0%
Carpets & Seats Automotive	\$ 9,506	\$ 9,567	0.6%
Transmissions, Clutches & Parts	\$ 7,606	\$ 8,826	16.0%
Engine parts	\$ 6,212	\$ 6,657	7.2%
Gasoline Engines	\$ 6,379	\$ 6,535	2.5%
Accessories and parts for automobiles	\$ 4,367	\$ 4,831	10.6%
Stampings and Parts	\$ 3,276	\$ 3,806	16.2%
Suspension, Steering & Parts	\$ 3,128	\$ 3,592	14.8%
Diesel Engines	\$ 2,137	\$ 2,714	27.0%
Brakes and Parts	\$ 1,705	\$ 1,922	12.7%
Bodies	\$ 1,225	\$ 1,463	19.5%
Automotive Rubber Products	\$ 1,113	\$ 1,177	5.8%
Automotive Tires	\$ 1,112	\$ 1,161	4.4%
Oils, Lubricants & Fluids Automotive	\$ 889	\$ 915	2.8%
Glass, Automotive Glass & Windshield	\$ 558	\$ 452	-19.0%
Cooling	\$ 271	\$ 278	2.9%
TOTAL	\$ 79,156	\$ 87,721	10.8%



Source: System information: Monthly Survey of Manufacturing Industry (EMIM) INEGI

INDUSTRIA NACIONAL DE AUTOPARTES: INA

PRODUCTION VALUE OF AUTO PARTS PER SYSTEM AND PRODUCT (THOUSANDS OF DOLLARS)

SYSTEM / PRODUCT	DECEMBER		VAR. (%)	ACCUMULATED		VAR. (%)	Market Share %
	2016	2017		2016	2017		
Oils, Lubricants & Fluids Automotive	62,837	70,508	12.2	889,243	914,571	2.8	1.0
Automotive Lubricating Oils	31,286	33,523	7.2	441,296	444,838	0.8	0.5
Diesel Engine Lubricating Oils	13,427	15,728	17.1	192,563	198,239	2.9	0.2
Automotive Greases	1,925	1,385	-28.0	25,125	19,882	-20.9	0.0
Lubricating oil additives for automotive use	7,395	9,114	23.2	117,264	124,027	5.8	0.1
Gas Additive	535	949	77.3	20,362	16,632	-18.3	0.0
Brake Fluid	1,123	1,031	-8.2	13,514	14,769	9.3	0.0
Antifreeze liquid	2,012	2,584	28.4	25,599	30,886	20.7	0.0
Using Other Automotive Products	5,134	6,193	20.6	53,522	65,297	22.0	0.1
Automotive and Tire	73,871	80,722	9.3	1,111,564	1,160,566	4.4	1.3
Steel-belted radial	43,654	46,158	5.7	690,393	698,489	1.2	0.8
Light Truck Tires	28,036	31,217	11.3	379,031	414,607	9.4	0.5
Byproducts, Waste and Byproducts	2,182	3,347	53.4	42,140	47,470	12.6	0.1
Automotive Rubber Products	86,527	84,604	-2.2	1,112,528	1,177,399	5.8	1.3
Rubber Hoses Automotive Use	13,029	15,780	21.1	192,320	184,147	-4.2	0.2
Packaging	20,737	20,682	-0.3	279,818	324,944	16.1	0.4
Hoses	24,802	15,074	-39.2	243,030	205,577	-15.4	0.2
Other items for the Automotive Industry	18,749	19,984	6.6	258,962	291,209	12.5	0.3
Repair Material Tire & Renovation: Floors	9,210	13,084	42.1	138,398	171,521	23.9	0.2
Accessories and parts for automobiles	342,596	365,300	6.6	4,367,199	4,831,021	10.6	5.5
Consoles	122,068	119,343	-2.2	1,583,808	1,724,978	8.9	2.0
Cthers	140,005	168,029	20.0	1,759,539	2,059,379	17.0	2.3
Byproducts, Waste and Byproducts	68,632	61,329	-10.6	864,246	841,801	-2.6	1.0
Parts and Plastic Parts Automotive Use	11,891	16,599	39.6	159,607	204,864	28.4	0.2
Glass, Automotive Glass & Windshield	37,518	40,310	7.4	557,718	451,668	-19.0	0.5
Shatterproof tempered glass or for the Automotive Industry	0	0	-	141,531	9,437	-93.3	0.0
Windshield	17,212	18,744	8.9	203,600	215,034	5.6	0.2
Medallions	5,651	5,955	5.4	56,992	57,364	0.7	0.1
Side glass	14,655	15,610	6.5	155,595	169,833	9.2	0.2
Electrical Parts	1,418,043	1,542,402	8.8	17,443,453	19,641,885	12.6	22.4
Insulated Wires and Cables for Automotive Harnesses	46,240	50,838	9.9	546,655	615,884	12.7	0.7
Lighthouses	176,007	259,608	47.5	2,015,441	2,651,669	31.6	3.0
Alternators	28,276	19,863	-29.8	454,959	390,220	-14.2	0.4
Automotive Electrical Harnesses	246,257	283,207	15.0	2,855,998	3,166,291	10.9	3.6
Drivers	189,480	225,949	19.2	2,153,217	2,757,985	28.1	3.1
Wiper Blades	33,710	39,846	18.2	481,750	501,615	4.1	0.6
Bodies	111,775	119,804	7.2	1,224,516	1,463,040	19.5	1.7
Open Box metal body Truck Load Dump	210	939	347.8	3,856	5,771	49.7	0.0
Open Box metal body Truck Refrigerated Cargo	1,319	1,254	-4.9	13,672	13,680	0.1	0.0
Open Box metal body Truck Load Dry Box	6,512	11,675	79.3	84,671	109,867	29.8	0.1
Trailer metal body and semitrailers	6,098	7,645	25.4	57,798	70,725	22.4	0.1
Metal body and Semi Trailer Tank	2,499	3,796	51.9	32,718	41,764	27.6	0.0
Cages	782	682	-12.8	9,065	9,817	8.3	0.0
Metallic Bodies Dump Trailers and Semitrailers	2,380	2,386	0.2	25,318	29,555	16.7	0.0
Metallic bodies for trailers and semi-Hoppers	1,198	3,280	173.8	16,203	20,275	25.1	0.0
Metal body and semi-trailers Trailer Dollies	1,511	1,433	-5.1	17,739	23,838	34.4	0.0
Steel Truck Bodies Passenger Urban Service	28,976	11,005	-62.0	227,877	226,167	-0.8	0.3
Chassis and Racks for trailers	0	0	-	4,541	4,238	-6.7	0.0
Chassis and Racks Parts and Bodywork	46,658	63,858	36.9	619,106	780,241	26.0	0.9
Byproducts, Waste and Byproducts	13,632	11,851	-13.1	109,196	127,102	16.4	0.1
Gasoline Engines	454,916	434,054	-4.6	6,378,769	6,535,196	2.5	7.5
Engine Vehicle Gasoline 4 to 8 cylinders	454,916	434,054	-4.6	6,378,769	6,535,196	2.5	7.5
Diesel Engines	178,112	249,274	40.0	2,137,189	2,713,927	27.0	3.1
Of more than 100 to 400 c.f.	178,112	249,274	40.0	2,137,189	2,713,927	27.0	3.1
Engine parts	465,673	499,464	7.3	6,211,556	6,657,101	7.2	7.6
Cabezas	88,114	95,789	8.7	1,219,480	1,231,300	1.0	1.4
Monoblocks	81,858	87,704	7.1	1,010,684	1,081,031	7.0	1.2
Crankshafts	12,207	15,872	30.0	205,878	187,803	-8.8	0.2
Pistons	34,628	33,134	-4.3	489,812	530,360	8.3	0.6
Water Pumps	11,175	10,748	-3.8	147,898	147,714	-0.1	0.2
Byproducts, Waste and Byproducts	139,095	154,419	11.0	1,911,637	2,195,304	14.8	2.5
Catalytic Converter	34,148	31,641	-7.3	470,207	442,058	-6.0	0.5
Oil Filters	11,189	11,746	5.0	128,435	144,752	12.7	0.2
Air Filters	30,501	31,868	4.5	325,370	373,095	14.7	0.4
Transmissions, Clutches & Parts	580,865	666,967	14.8	7,605,983	8,825,822	16.0	10.1
Transmissions for Heavy & Light Duty	262,951	317,484	20.7	3,597,363	4,359,643	21.2	5.0
Byproducts, Waste and Byproducts	317,914	349,483	9.9	4,008,620	4,466,179	11.4	5.1
Suspension, Steering & Parts	226,366	240,707	6.3	3,128,461	3,591,958	14.8	4.1
Shocks	50,594	54,324	7.4	782,658	782,365	0.0	0.9
Springs and leaves for springs	45,775	44,341	-3.1	639,810	691,695	8.1	0.8
Byproducts, Waste and Byproducts	129,997	142,041	9.3	1,705,993	2,117,898	24.1	2.4
Brakes and Parts	128,799	156,714	21.7	1,704,848	1,921,971	12.7	2.2
Discs	0	0	-	0	0	-	0.0
Drums	7,130	6,228	-12.6	89,783	90,792	1.1	0.1
Brake Pads	49,790	55,792	12.1	596,514	662,414	11.0	0.8
Byproducts, Waste and Byproducts	71,879	94,694	31.7	959,556	1,168,765	21.8	1.3

SYSTEM / PRODUCT	DECEMBER		VAR. (%)	ACCUMULATED		VAR. (%)	Market Share %
	2016	2017		2016	2017		
Carpets & Seats Automotive	715,601	723,896	1.2	9,506,230	9,567,292	0.6	10.9
Seats for Cars and Trucks	386,979	348,798	-9.9	4,832,947	4,755,162	-1.6	5.4
To awning	69,827	66,643	-4.6	949,439	934,438	-1.6	1.1
Carpets	28,490	48,418	69.9	475,132	588,503	23.9	0.7
Byproducts, Waste and Byproducts	230,305	260,036	12.9	3,248,713	3,289,190	1.2	3.7
Stampings and Parts	260,204	257,316	-1.1	3,276,139	3,806,357	16.2	4.3
Defenses	19,589	16,269	-16.9	274,850	308,774	12.3	0.4
Fenders and Wickets	0	0	-	0	0	-	0.0
Brackets	42,809	47,429	10.8	618,584	710,866	14.9	0.8
Beams, beams and panels	6,603	10,912	65.3	105,704	110,082	4.1	0.1
Byproducts, Waste and Byproducts	191,203	182,706	-4.4	2,277,001	2,676,635	17.6	3.1
Cooling	20,964	20,905	-0.3	270,646	278,423	2.9	0.3
Radiators	20,964	20,905	-0.3	270,646	278,423	2.9	0.3
Other	934,032	1,028,248	10.1	12,230,351	14,182,539	16.0	16.2
Canvas and Related Covers for Trucks	209	162	-22.4	3,103	2,884	-7.1	0.0
Canvas and Related Covers for Trailers	83	0	-100.0	862	702	-18.6	0.0
Bolts, studs and Cock for the Automotive Industry, Construction and Oil	3,568	3,770	5.7	45,319	44,554	-1.7	0.1
Car Alloy Wheels	0	0	-	0	0	-	0.0
Exhaust Systems	105,080	113,360	7.9	1,331,224	1,431,953	7.6	1.6
Belts	0	0	-	0	0	-	0.0
Mirrors and front	20,784	24,075	15.8	260,635	316,303	21.4	0.4
Fuel Tank	36,904	56,334	52.7	579,864	825,679	42.4	0.9
Plates and Locks	33,956	39,939	17.6	490,753	539,124	9.9	0.6
For air conditioning and heating	31,022	22,728	-26.7	461,113	449,538	-2.5	0.5
Byproducts, Waste and Byproducts	702,427	767,880	9.3	9,057,478	10,571,804	16.7	12.1
TOTAL PRODUCTION	6,098,699	6,581,195	7.9%	79,156,393	87,720,736	10.8	100.0

Source: System information: Monthly Survey of Manufacturing Industry (EMIM) INEGI. Maquila includes
Product information: Methodology INA with data from EMIM.

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