



OTOMOTİV SANAYİİ DERNEĐİ
AUTOMOTIVE MANUFACTURERS ASSOCIATION

Otomotiv Sanayii Genel ve İstatistik Bülteni General and Statistical Information Bulletin Of Automotive Manufacturers

2020

İÇİNDEKİLER

OTOMOTİV SANAYİİ FİRMALARI HAKKINDA GENEL BİLGİLER - 2020
OTOMOTİV SANAYİİ FİRMALARININ 2020 YILI ÜRETİM KAPASİTELERİ
OTOMOTİV SANAYİİ FİRMALARININ ÜRETİM ADETLERİ
OTOMOTİV SANAYİİ FİRMALARININ ÜRETİM ADETLERİ
YILLAR İTİBARIYLA ÜRETİM ADETLERİ VE KAPASİTE KULLANIMLARI
OTOMOTİV SANAYİİ FİRMALARININ İHRACATLARI
OTOMOTİV SANAYİİ İSTİHDAMI
OTOMOTİV SANAYİİ YATIRIMLARI
TÜRKİYE ARAÇ PARKI

CONTENTS

GENERAL INFORMATION ON THE AUTOMOTIVE MANUFACTURERS - 2020
PRODUCTION CAPACITIES - 2020
THE PRODUCTION UNITS OF THE AUTOMOTIVE MANUFACTURERS
THE PRODUCTION UNITS OF THE AUTOMOTIVE MANUFACTURERS
PRODUCTION UNITS AND CAPACITY UTILIZATION BY YEARS
AUTOMOTIVE INDUSTRY EXPORTS
AUTOMOTIVE INDUSTRY EMPLOYMENT
AUTOMOTIVE INDUSTRY INVESTMENTS
AUTOMOTIVE VEHICLES PARK IN TURKEY

OTOMOTİV SANAYİİ FİRMALARI HAKKINDA GENEL BİLGİLER - 2020
General Information On The Automotive Manufacturers - 2020

OCAK SONU/By the end of January

FİRMALAR Firms	ÜRETİM YERİ The Production Place	ÜRETİME BAŞLAMA TARİHİ Starting Year Of Production	LİSANS Licence	SERMAYE Capital (1000 YTL)	YABANCI SERMAYE Foreign Cap. (%)	KAPALI ALAN Covered Area (1.000 M2)	TOPLAM ALAN Total Area (1.000 M2)
A.I.O.S.	KOCAELİ	1966	ISUZU	84.000	29,73	99	299
FORD OTOSAN	ESKİŞEHİR GÖLCÜK/KOCAELİ YENİKÖY/KOCAELİ	1983 2001 2014	FORD	350.910	41,04	118 414 127	1.125 712 639
HATTAT TRAKTÖR	TEKİRDAĞ	2002	VALTRA, HATTAT	40.000	0	45	182
HONDA TÜRKİYE	KOCAELİ	1997	HONDA MOTOR EUROPE. LTD.	180.000	100	80	292
HYUNDAI ASSAN	KOCAELİ	1997	HYUNDAI MOTOR COMP.	627.235	70	128	692
KARSAN	BURSA	1966	HYUNDAI MOTOR COMPANY MENARINI BUS	900.000	0	104	237
M.A.N. TÜRKİYE	ANKARA	1966	MAN TRUCK & BUS SE	65.000	99,9	111	317
M.BENZ TÜRK	İSTANBUL AKSARAY	1968 1985	MERCEDES BENZ	278.501	84,99	277 157	552 696
OTOKAR	SAKARYA	1963	OTOKAR	24.000	0	144	561
O.RENAULT	BURSA	1971	RENAULT	323.381	51	364	630
TEMSA	ADANA	1987	TEMSA	210.000	100	115	510
TOFAŞ	BURSA	1971	FIAT	500.000	37,8	410	978
TOYOTA	SAKARYA	1994	TOYOTA	150.165	100	256	917
T.TRAKTÖR	ANKARA SAKARYA	1954 2014	NEW HOLLAND / CASE IH	53.369	37,5	82 69	257 402
TOPLAM/Total				3.786.561		3.100	9.998

OTOMOTİV SANAYİİ FİRMALARININ
2020 YILI ÜRETİM KAPASİTELERİ
Production Capacities 2020

FİRMALAR Firms	OTOMOBİL P.Car	KAMYON Truck	KAMYONET Pick Up	OTOBÜS Bus	MİNİBÜS Mini-Bus	MİDİBÜS Midi-Bus	TRAKTÖR F. Tractor	TOPLAM Total
A. ISUZU	0	8.000	7.300	1.152	0	2.560	0	19.012
FORD OTOSAN	30.000	15.000	366.000	0	44.000	0	0	455.000
HATTAT TRAKTÖR	0	0	0	0	0	0	25.000	25.000
HONDA TÜRKİYE	50.000	0	0	0	0	0	0	50.000
HYUNDAI ASSAN	245.000	0	0	0	0	0	0	245.000
KARSAN	0	0	43.200	5.670	8.220	2.520	0	59.610
M.A.N. TÜRKİYE	0	0	0	3.900	0	0	0	3.900
M. BENZ TÜRK	0	17.140	0	2.310	0	0	0	19.450
OTOKAR	0	0	5.300	1.000	1.500	2.500	0	10.300
O. RENAULT	378.000	0	0	0	0	0	0	378.000
TEMSA	0	6.000	0	2.500	0	2.000	0	10.500
TOFAŞ	218.000	0	232.000	0	0	0	0	450.000
TOYOTA	280.000	0	0	0	0	0	0	280.000
T. TRAKTÖR	0	0	0	0	0	0	50.000	50.000
TOPLAM/Total	1.201.000	46.140	653.800	16.532	53.720	9.580	75.000	2.055.772

OTOMOTİV SANAYİİ FİRMALARININ ÜRETİM ADETLERİ
The Production Units Of The Automotive Manufacturers

FİRMALAR/MODELLER	Firms/Models	2015	2016	2017	2018	2019
A.I.O.S.						
Kamyonet	Pick Up	4.012	2.239	2.542	1.451	805
Kamyon	Truck	4.663	1.648	2.569	1.517	1.080
Otobüs	Bus	462	236	353	414	321
Midibüs	Midibus	2.025	1.117	902	1.079	1.174
TOPLAM	Total	11.162	5.240	6.366	4.461	3.380
FORD OTOSAN						
Otomobil	P. Car	21.083	24.514	25.844	22.916	25.013
Kamyon	Truck	10.956	4.862	6.000	5.695	5.077
Minibüs	Minibus	45.453	43.273	287.355	55.892	61.063
Kamyonet	Pick Up	257.130	261.100	53.806	289.199	277.882
TOPLAM	Total	334.622	333.749	373.005	373.702	369.035
HATTAT TRAKTÖR						
Traktör	F. Tractor	3.702	4.715	5.539	3.572	1.154
TOPLAM	Total	3.702	4.715	5.539	3.572	1.154
HONDA TÜRKİYE						
Otomobil	P. Car	12.667	15.163	28.742	38.319	24.236
TOPLAM	Total	12.667	15.163	28.742	38.319	24.236

FİRMALAR/MODELLER	Firms/Models	2015	2016	2017	2018	2019
HYUNDAI ASSAN						
Otomobil	P. Car	226.500	230.010	226.979	203.000	177.993
TOPLAM	Total	226.500	230.010	226.979	203.000	177.993
KARSAN						
Minibüs	Minibus	1.625	1.142	1.230	1.042	566
Midibüs	Midibus	602	152	327	213	115
Otobüs	Bus	384	91	180	339	527
Kamyonet	Pick Up	4.628	4.262	4.290	5.130	3.805
TOPLAM	Total	7.239	5.647	6.027	6.724	5.013
M.A.N. TÜRKİYE						
Otobüs	Bus	1.743	1.826	2.145	2.558	2.923
TOPLAM	Total	1.743	1.826	2.145	2.558	2.923
M. BENZ TÜRK						
Otobüs	Bus	4.253	4.231	3.792	3.708	4.133
Kamyon	Truck	19.688	9.885	13.351	17.148	12.497
TOPLAM	Total	23.941	14.116	17.143	20.856	16.630
OTOKAR						
Midibüs	Midibus	2.815	990	1.319	1.123	758
Kamyon	Truck	531	0	430	457	120
Kamyonet	Pick Up	553	706	465	195	231
Otobüs	Bus	714	665	493	594	730
TOPLAM	Total	4.613	2.361	2.707	2.369	1.839

FİRMALAR/MODELLER	Firms/Models	2015	2016	2017	2018	2019
OYAK-RENAULT						
Otomobil	P. Car	339.240	340.000	365.002	336.778	342.777
TOPLAM	Total	339.240	340.000	365.002	336.778	342.777
TEMSA						
Otobüs	Bus	1.233	1.034	1.203	928	565
Kamyon	Truck	0	979	1.152	720	229
Midibüs	Midibus	1.689	1.071	1.184	901	479
TOPLAM	Total	2.922	3.084	3.539	2.549	1.273
TOFAŞ						
Otomobil	P. Car	75.644	193.530	216.437	168.364	160.674
Kamyonet	Pick Up	202.610	189.965	167.737	133.386	103.522
TOPLAM	Total	278.254	383.495	384.174	301.750	264.196
TOYOTA						
Otomobil	P. Car	115.893	151.236	279.902	257.084	251.949
TOPLAM	Total	115.893	151.236	279.902	257.084	251.949
TÜRK TRAKTÖR						
Traktör	F. Tractor	47.536	46.031	48.302	34.114	22.745
TOPLAM	Total	47.536	46.031	48.302	34.114	22.745
GENEL TOPLAM	Grand Total	1.410.034	1.536.673	1.749.572	1.587.836	1.485.143

OTOMOTİV SANAYİİ FİRMALARININ ÜRETİM ADETLERİ
The Production Units Of The Automotive Manufacturers

ARALIK SONU / By The end of December

YILLAR Years	OTOMOBİL P.Car	KAMYON Truck	KAMYONET Pick-Up	OTOBÜS Bus	MİNİBÜS Minibus	MİDİBÜS Midibus	TRAKTÖR F.Tractor	TOPLAM Total
1963	30	999	1.458	12	631	0	7.982	11.112
1964	100	2.741	885	56	401	0	7.006	11.189
1965	60	2.350	300	122	1.199	0	6.419	10.450
1966	18	6.258	2.476	174	0	252	8.969	18.147
1967	1.760	7.816	2.736	325	622	0	13.976	27.235
1968	2.852	9.408	2.270	466	895	0	15.118	31.009
1969	3.902	10.859	3.030	882	1.095	84	13.412	33.264
1970	3.660	6.041	4.395	806	1.099	4	7.518	23.523
1971	12.888	4.747	4.508	608	1.891	30	15.687	40.359
1972	29.628	8.596	6.044	988	3.748	0	22.893	71.897
1973	46.855	11.723	8.674	1.267	4.533	22	32.585	105.659
1974	59.906	10.591	11.861	1.113	4.584	148	25.363	113.566
1975	67.291	14.670	18.489	1.284	5.222	239	32.365	139.560
1976	62.992	20.498	19.415	1.376	4.910	302	36.602	146.095
1977	58.245	20.700	14.016	1.077	5.152	467	31.380	131.037
1978	54.085	13.144	6.879	972	3.163	444	17.673	96.360
1979	43.808	13.367	9.384	1.151	4.222	547	14.484	86.963
1980	31.529	8.308	7.322	1.101	2.130	491	16.936	67.817
1981	25.306	12.486	5.454	1.584	2.040	378	25.358	72.606
1982	31.195	15.131	4.991	1.703	4.850	587	35.716	94.173
1983	42.509	17.514	6.822	1.964	6.712	1.382	41.799	118.702
1984	54.832	17.518	7.279	1.766	7.460	2.750	46.782	138.387
1985	60.353	18.162	7.888	1.637	7.397	2.191	37.830	135.458
1986	82.032	13.646	6.605	1.813	7.318	1.508	28.053	140.975
1987	107.185	13.545	7.580	1.137	8.026	1.434	35.986	174.893
1988	120.796	12.842	7.196	1.078	6.401	1.449	30.167	179.929
1989	118.314	11.763	7.250	1.069	5.898	1.984	18.077	164.355
1990	167.556	16.933	10.553	1.689	7.898	4.288	30.098	239.015
1991	195.574	16.918	13.541	1.075	9.912	4.401	21.381	262.802
1992	265.245	21.266	16.984	1.415	11.450	6.399	21.723	344.482
1993	348.095	31.343	19.766	1.933	12.084	7.435	32.809	453.465
1994	212.651	12.108	9.602	1.034	4.924	2.855	25.169	268.343
1995	233.412	19.759	16.808	1.279	7.645	3.537	44.068	326.508
1996	207.757	29.432	21.032	2.499	10.171	5.856	52.590	329.337
1997	242.780	43.693	32.435	3.449	12.935	9.060	55.565	399.917
1998	239.937	31.823	45.517	3.040	13.910	10.275	60.500	405.002
1999	222.041	13.096	37.551	2.327	12.894	9.953	27.435	325.297
2000	297.476	28.348	68.807	4.213	20.597	11.506	37.434	468.381
2001	175.343	6.683	76.672	2.501	6.486	3.000	15.052	285.737
2002	204.198	12.295	116.872	2.684	6.139	4.377	10.840	357.405
2003	294.116	19.041	195.606	4.490	13.625	6.794	29.778	563.450
2004	447.152	31.790	301.563	4.839	28.161	9.903	40.665	864.073
2005	453.663	37.227	349.885	5.406	26.162	7.109	36.527	915.979
2006	545.682	37.026	369.862	6.019	20.728	8.263	38.841	1.026.421
2007	634.883	34.544	391.737	6.946	21.999	9.305	33.518	1.132.932
2008	621.567	36.800	449.434	7.526	21.123	10.660	24.807	1.171.917
2009	510.931	8.246	330.044	5.931	11.829	2.624	14.861	884.466
2010	603.394	23.851	442.408	5.268	16.978	2.658	30.425	1.124.982
2011	639.734	37.396	479.110	6.907	22.475	3.509	45.506	1.234.637
2012	577.296	29.129	426.633	6.427	29.335	4.158	42.255	1.115.233
2013	633.604	30.082	410.556	8.345	37.750	5.197	40.509	1.166.043
2014	733.439	29.909	359.911	6.442	35.420	5.324	48.403	1.218.848
2015	791.027	35.838	468.933	8.789	47.078	7.131	51.238	1.410.034
2016	950.888	17.374	461.837	8.083	44.415	3.330	50.746	1.536.673
2017	1.142.906	23.502	462.389	8.166	55.036	3.732	53.841	1.749.572
2018	1.026.461	25.537	429.361	8.541	56.934	3.316	37.686	1.587.836
2019	982.642	19.003	386.245	9.199	61.629	2.526	23.899	1.485.143

YILLAR İTİBARIYLA ÜRETİM ADETLERİ VE KAPASİTE KULLANIMI
Production Units And Capacity Usage By Years

ARALIK SONU/By the end of December

TIPLER / Types	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
OTOMOBİL / P.Car	242.780	239.937	222.041	297.476	175.343	204.198	294.116	447.152	453.663	545.682	634.883	621.567	510.931	603.394	639.734	577.296	633.604	733.439	791.027	950.888	1.142.906	1.026.461	982.642
KAMYON / Truck	43.693	31.823	13.096	28.348	6.683	12.295	19.041	31.790	37.227	37.026	34.544	36.800	8.246	23.851	37.396	29.129	30.082	29.909	35.838	17.374	23.502	25.537	19.003
KAMYONET / Pick-Up	32.435	45.517	37.551	68.807	76.672	116.872	195.606	301.563	349.885	369.862	391.737	449.434	330.044	442.408	479.110	426.633	410.556	359.911	468.933	461.837	462.389	429.361	386.245
OTOBÜS / Bus	3.449	3.040	2.327	4.213	2.501	2.684	4.490	4.839	5.406	6.019	6.946	7.526	5.931	5.268	6.907	6.427	8.345	6.442	8.789	8.083	8.166	8.541	9.199
MİNİBÜS / Minibus	12.935	13.910	12.894	20.597	6.486	6.139	13.625	28.161	26.162	20.728	21.999	21.123	11.829	16.978	22.475	29.335	37.750	35.420	47.078	44.415	55.036	56.934	61.629
MİDİBÜS / Midibus	9.060	10.275	9.953	11.506	3.000	4.377	6.794	9.903	7.109	8.263	9.305	10.660	2.624	2.658	3.509	4.158	5.197	5.324	7.131	3.330	3.732	3.316	2.526
TRAKTÖR / F.Tractor	55.565	60.500	27.435	37.434	15.052	10.840	29.778	40.665	36.527	38.841	33.518	24.807	14.861	30.425	45.506	42.255	40.509	48.403	51.238	50.746	53.841	37.686	23.899
TOPLAM / Total	399.917	405.002	325.297	468.381	285.737	357.405	563.450	864.073	915.979	1.026.421	1.132.932	1.171.917	884.466	1.124.982	1.234.637	1.115.233	1.166.043	1.218.848	1.410.034	1.536.673	1.749.572	1.587.836	1.485.143

NOT: EN YÜKSEK ÜRETİM ADETLERİ İÇİNE ALINMIŞTIR.

Note: The highest production volumes are shown in

KAPASİTE KULLANIMI
Capacity Usage

% 49 % 49 50% 36% 29% 35% 52% 73% 76% 81% 86% 76% 57% 72% 76% 68% 74% 70% 80% 86% 88% 78% 71%

OTOMOTİV SANAYİİ FİRMALARININ İHRACATLARI
Automotive Industry Exports

ARALIK SONU/By the end of December

TİPLER / Types	YILLAR / Years									
	2015		2016		2017		2018		2019	
	ADET Units	DEĞER \$ Value	ADET Units	DEĞER \$ Value	ADET Units	DEĞER \$ Value	ADET Units	DEĞER \$ Value	ADET Units	DEĞER \$ Value
OTOMOBİL / P. Car	604.839	5.893.205.938	745.781	7.807.088.252	921.480	10.981.886.303	875.531	11.059.559.315	828.972	10.306.039.830
KAMYON / Truck	1.406	86.029.870	5.487	375.584.099	7.757	525.994.988	14.478	1.027.575.840	14.824	993.276.554
KAMYONET / Pick Up	341.801	4.531.666.830	347.979	4.627.966.482	350.127	4.961.315.332	372.949	5.648.023.980	349.491	5.477.487.867
OTOBÜS / Bus	5.677	978.524.721	6.468	1.114.745.917	7.082	1.224.854.321	7.659	1.377.767.091	9.019	1.742.366.975
MİNİBÜS / Minibus	38.252	655.374.057	34.794	630.263.627	45.796	843.888.325	47.740	957.781.653	49.283	995.346.801
MİDİBÜS / Midibus	448	39.387.682	915	76.329.822	710	57.883.731	846	70.098.789	1.244	112.988.472
TRAKTÖR / F. Tractor	14.932	334.181.251	13.643	310.580.989	13.123	301.627.327	15.123	364.268.821	15.844	369.922.529
YEDEK PARÇA / Miscellaneous Parts		663.104.729		797.170.605		1.219.654.369		1.427.865.901		1.317.245.655
TOPLAM / Total	1.007.355	13.181.475.078	1.155.067	15.739.729.793	1.346.075	20.117.104.696	1.334.326	21.932.941.390	1.268.677	21.314.674.683

YURTIÇİ TEŞVİKLİ SATIŞLARI HARİÇTİR / Excluding Local Incentive Sales

OTOMOTİV SANAYİİ İSTİHDAMI
Automotive Industry Employment

<u>FİRMALAR / Firms</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>
A.I.O.S.					
İŞÇİ / Worker	644	550	576	524	529
BÜRO PERSONELİ / Employee	141	132	126	116	126
İDARECİ / Administrator	23	21	29	37	36
MÜHENDİS / Engineer	96	78	103	96	99
İDA. MÜHENDİS / Ad. Eng.	31	30	27	29	39
TOPLAM / Total	935	811	861	802	829
FORD OTOSAN					
İŞÇİ / Worker	7944	7561	8847	8086	8290
BÜRO PERSONELİ / Employee	512	770	670	664	516
İDARECİ / Administrator	676	249	238	234	257
MÜHENDİS / Engineer	1093	1235	1293	1156	1381
İDA. MÜHENDİS / Ad. Eng.	451	446	453	458	455
TOPLAM / Total	10.676	10.261	11.501	10.598	10.899
HATTAT TRAKTÖR					
İŞÇİ / Worker	152	170	258	161	141
BÜRO PERSONELİ / Employee	23	32	57	31	21
İDARECİ / Administrator	9	16	9	19	16
MÜHENDİS / Engineer	3	9	21	18	10
İDA. MÜHENDİS / Ad. Eng.	3	15	14	22	24
TOPLAM / Total	190	242	359	251	212

<u>FİRMALAR / Firms</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>
HONDA TÜRKİYE					
İŞÇİ / Worker	442	629	1099	934	918
BÜRO PERSONELİ / Employee	218	212	104	119	112
İDARECİ / Administrator	21	35	100	106	114
MÜHENDİS / Engineer	66	66	39	47	33
İDA. MÜHENDİS / Ad. Eng.	22	22	48	51	58
TOPLAM / Total	769	964	1.390	1.257	1.235
HYUNDAI ASSAN					
İŞÇİ / Worker	2555	1983	1936	1891	1837
BÜRO PERSONELİ / Employee	240	153	197	221	205
İDARECİ / Administrator	70	67	57	62	67
MÜHENDİS / Engineer	250	173	181	195	197
İDA. MÜHENDİS / Ad. Eng.	78	71	65	32	24
TOPLAM / Total	3.193	2.447	2.436	2.401	2.330
KARSAN					
İŞÇİ / Worker	1029	760	811	870	847
BÜRO PERSONELİ / Employee	51	49	53	62	65
İDARECİ / Administrator	4	5	6	6	6
MÜHENDİS / Engineer	97	93	96	122	134
İDA. MÜHENDİS / Ad. Eng.	18	18	19	19	19
TOPLAM / Total	1.199	925	985	1.079	1.071
M.A.N. TÜRKİYE					
İŞÇİ / Worker	1427	1728	1818	2206	2416
BÜRO PERSONELİ / Employee	87	109	101	103	103
İDARECİ / Administrator	23	24	23	23	34
MÜHENDİS / Engineer	173	198	208	224	295
İDA. MÜHENDİS / Ad. Eng.	64	59	64	61	23
TOPLAM / Total	1.774	2.118	2.214	2.617	2.871

<u>FİRMALAR / Firms</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>
M. BENZ TÜRK					
İŞÇİ / Worker	4394	4434	4253	4729	4600
BÜRO PERSONELİ / Employee	829	890	947	1011	705
İDARECİ / Administrator	187	255	236	240	206
MÜHENDİS / Engineer	541	495	684	732	621
İDA. MÜHENDİS / Ad. Eng.	155	192	106	97	166
TOPLAM / Total	6.106	6.266	6.226	6.809	6.298
OTOKAR					
İŞÇİ / Worker	1484	1599	1473	1332	1259
BÜRO PERSONELİ / Employee	250	262	241	210	197
İDARECİ / Administrator	41	47	53	62	70
MÜHENDİS / Engineer	205	225	204	194	221
İDA. MÜHENDİS / Ad. Eng.	125	140	151	141	150
TOPLAM / Total	2.105	2.273	2.122	1.939	1.897
OYAK RENAULT					
İŞÇİ / Worker	4911	5281	5631	5828	5446
BÜRO PERSONELİ / Employee	533	611	631	631	619
İDARECİ / Administrator	117	60	50	54	69
MÜHENDİS / Engineer	570	636	681	732	733
İDA. MÜHENDİS / Ad. Eng.	117	140	169	174	189
TOPLAM / Total	6.248	6.728	7.162	7.419	7.056
TEMSA					
İŞÇİ / Worker	1128	1155	1204	1006	875
BÜRO PERSONELİ / Employee	255	257	270	240	238
İDARECİ / Administrator	15	15	15	21	34
MÜHENDİS / Engineer	128	138	138	142	136
İDA. MÜHENDİS / Ad. Eng.	45	45	45	44	36
TOPLAM / Total	1.571	1.610	1.672	1.453	1.319

<u>FİRMALAR / Firms</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>
TOFAŞ					
İŞÇİ / Worker	6391	8524	7503	6009	5171
BÜRO PERSONELİ / Employee	600	615	615	634	444
İDARECİ / Administrator	114	74	76	111	111
MÜHENDİS / Engineer	694	769	787	723	823
İDA. MÜHENDİS / Ad. Eng.	149	215	221	188	171
TOPLAM / Total	7.948	10.197	9.202	7.665	6.720
TOYOTA					
İŞÇİ / Worker	2619	5255	5118	4995	4894
BÜRO PERSONELİ / Employee	112	111	120	131	123
İDARECİ / Administrator	12	70	26	30	27
MÜHENDİS / Engineer	89	98	96	109	104
İDA. MÜHENDİS / Ad. Eng.	73	34	72	85	96
TOPLAM / Total	2.905	5.568	5.432	5.350	5.244
TÜRK TRAKTÖR					
İŞÇİ / Worker	2434	2231	2245	1688	1450
BÜRO PERSONELİ / Employee	359	117	208	311	318
İDARECİ / Administrator	43	156	163	64	68
MÜHENDİS / Engineer	193	365	322	255	187
İDA. MÜHENDİS / Ad. Eng.	100	98	95	108	100
TOPLAM / Total	3.129	2.967	3.033	2.426	2.123
GENEL TOPLAM/Grand Total					
İŞÇİ / Worker	37.554	41.860	42.772	40.259	38.673
BÜRO PERSONELİ / Employee	4.210	4.320	4.340	4.484	3.792
İDARECİ / Administrator	1.355	1.094	1.081	1.069	1.115
MÜHENDİS / Engineer	4.198	4.578	4.853	4.745	4.974
İDA. MÜHENDİS / Ad. Eng.	1.431	1.525	1.549	1.509	1.550
TOPLAM / Total	48.748	53.377	54.595	52.066	50.104

İDA. MÜHENDİS=İDARECİ MÜHENDİS
Ad. Eng.=Administrator Engineer

OTOMOTİV SANAYİ YATIRIMLARI (USD)
Realized Sectorial Investments (USD)

ARALIK SONU/By the end of December

PROJE TİPİ Projects	2015	2016	2017	2018	2019
KAPASİTE ARTTIRIMI Capacity Development	43.000.000	82.000.000	80.000.000	130.000.000	91.000.000
MODERNİZASYON Modernization	221.000.000	63.000.000	96.000.000	110.000.000	170.000.000
YENİ MODEL New Model Development	615.000.000	825.000.000	479.000.000	482.000.000	402.000.000
KALİTE ARTTIRICI Quality Development	23.000.000	53.000.000	54.000.000	60.000.000	47.000.000
YERLİLEŞTİRMEYİ ARTTIRICI Localization	5.000.000	12.000.000	9.000.000	34.000.000	18.000.000
DİĞER Others	147.000.000	96.000.000	58.000.000	55.000.000	30.000.000
TOPLAM Toplam	1.054.000.000	1.131.000.000	776.000.000	871.000.000	758.000.000

TÜRKİYE ARAÇ PARKI
Automotive Vehicles Park In Turkey

YILLAR Years	OTOMOBİL P.Car	KAMYON Truck	KAMYONET Pick-Up	MINİBÜS Minibus	OTOBÜS Bus	TRAKTÖR F.Tractor	TOPLAM Total
1963	72.034	49.356	30.739	7.543	11.726	50.844	222.242
1964	79.449	46.721	28.658	9.196	11.216	51.781	227.021
1965	87.584	49.317	29.804	10.476	11.693	54.608	243.482
1966	91.469	47.931	31.462	11.239	12.041	65.108	259.250
1967	112.867	56.889	39.927	16.008	13.332	74.982	314.005
1968	125.375	62.616	43.441	18.967	13.948	84.874	349.221
1969	137.345	69.478	48.655	20.540	15.520	96.407	387.945
1970	137.771	70.770	52.152	20.916	15.980	105.865	403.454
1971	153.676	73.433	57.011	22.380	17.040	118.525	442.065
1972	187.272	78.920	62.796	25.559	18.504	135.726	508.777
1973	240.360	86.780	71.043	30.055	20.011	156.139	604.388
1974	313.160	95.309	81.025	34.122	21.404	200.466	745.486
1975	403.546	108.381	98.579	40.623	23.763	243.066	917.958
1976	488.894	122.176	116.861	46.066	25.388	281.802	1.081.187
1977	560.424	138.093	134.213	51.999	27.096	320.578	1.232.403
1978	624.438	146.551	144.695	56.836	28.559	370.259	1.371.338
1979	688.687	157.095	155.278	61.596	30.634	402.777	1.496.067
1980	742.252	164.893	165.821	64.707	32.783	436.369	1.606.825
1981	776.432	172.372	172.269	66.514	33.839	458.714	1.680.140
1982	811.465	180.772	178.762	69.598	35.432	491.001	1.767.030
1983	856.350	190.277	186.427	73.585	38.478	513.516	1.858.633
1984	919.577	197.721	198.106	80.697	43.638	556.781	1.996.520
1985	983.444	205.496	212.505	87.951	47.119	583.974	2.120.489
1986	1.087.234	217.111	224.755	97.917	50.798	612.731	2.290.546
1987	1.193.021	225.872	233.480	106.314	53.554	637.449	2.449.690
1988	1.310.257	234.166	240.718	112.885	56.172	654.636	2.608.834
1989	1.434.830	241.392	248.567	118.026	58.859	672.845	2.774.519
1990	1.649.879	257.353	263.407	125.399	63.700	692.454	3.052.192
1991	1.864.344	273.409	280.891	133.632	68.973	704.373	3.325.622
1992	2.181.388	379.410	308.180	145.312	75.592	828.580	3.918.462
1993	2.619.852	406.398	354.290	159.900	84.254	870.559	4.495.253
1994	2.861.640	419.374	374.473	166.424	87.545	895.506	4.804.962
1995	3.058.511	432.216	397.743	173.051	90.197	937.528	5.089.246
1996	3.274.156	453.796	442.788	182.694	94.978	988.142	5.436.554
1997	3.570.105	489.071	529.838	197.057	101.896	1.053.381	5.941.348
1998	3.838.631	519.749	626.004	211.495	108.361	1.107.157	6.411.397
1999	4.072.326	531.690	692.935	221.683	112.186	1.131.626	6.762.446
2000	4.422.180	557.295	794.459	235.885	118.454	1.159.070	7.287.343
2001	4.534.803	562.063	833.175	239.381	119.306	1.179.068	7.467.796
2002	4.600.140	567.152	875.381	241.700	120.097	1.180.127	7.584.597
2003	4.700.343	579.010	973.457	245.394	123.500	1.184.256	7.805.960
2004	5.400.440	647.420	1.259.867	318.954	152.712	1.210.283	8.989.676
2005	5.772.745	676.929	1.475.057	338.539	163.390	1.247.767	9.674.427
2006	6.140.992	709.535	1.695.624	357.523	175.949	1.290.679	10.370.302
2007	6.472.156	729.202	1.890.459	372.601	189.128	1.327.334	10.980.880
2008	6.796.629	744.217	2.066.007	383.548	199.934	1.358.577	11.548.912
2009	7.093.964	727.302	2.204.951	384.053	201.033	1.368.032	11.979.335
2010	7.544.871	726.359	2.399.038	386.973	208.510	1.404.872	12.670.623
2011	8.113.111	728.458	2.611.104	389.435	219.906	1.466.208	13.528.222
2012	8.648.875	751.650	2.794.606	396.119	235.949	1.515.421	14.342.620
2013	9.283.923	755.950	2.933.050	421.848	219.885	1.565.817	15.180.473
2014	9.857.915	773.728	3.062.479	427.264	211.200	1.626.938	15.959.524
2015	10.589.337	804.319	3.255.299	449.213	217.056	1.695.152	17.010.376
2016	11.317.998	825.334	3.442.483	463.933	220.361	1.765.764	18.035.873
2017	12.035.978	838.718	3.642.625	478.618	221.885	1.838.222	19.056.046
2018	12.398.190	845.462	3.755.580	487.527	218.523	1.885.952	19.591.234
2019	12.503.049	844.481	3.796.919	493.373	213.358	1.908.999	19.760.179