



OTOMOTİV SANAYİİ DERNEĐİ
AUTOMOTIVE MANUFACTURERS ASSOCIATION

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

2016

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İÇİNDEKİLER

OTOMOTİV SANAYİİ FİRMALARI HAKKINDA GENEL BİLGİLER – 2016
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OTOMOTİV SANAYİİ FİRMALARI HAKKINDA GENEL BİLGİLER - 2016
General Information On The Automotive Manufacturers - 2016

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	25.419	29,74	97	299
FORD OTOSAN	ESKİŞEHİR GÖLCÜK/KOCAELİ YENİKÖY/KOCAELİ	1983 2001 2014	FORD	350.910	41,04	90 415 113	1.125 760 639
HATTAT TARIM	TEKİRDAĞ	2002	VALTRA, UNIVERSAL, HATTAT	40.000	0	51	195
HONDA TÜRKİYE	KOCAELİ	1997	HONDA MOTOR EUROPE. LTD.	180.000	100	80	292
HYUNDAI ASSAN	KOCAELİ	1997	HYUNDAI MOTOR COMP.	627.235	70	123	687
KARSAN	BURSA	1966	HYUNDAI MOTOR COMPANY BREDA MENARINI BUS	460.000	0	110	230
M.A.N. TÜRKİYE	ANKARA	1966	MAN TRUCK & BUS AG	65.000	99,9	111	317
M.BENZ TÜRK	İSTANBUL AKSARAY	1968 1985	MERCEDES BENZ	275.000	84,99	240 117	515 547
OTOKAR	SAKARYA	1963	LAND ROVER / FRUEHAUF	24.000	0	144	560
O.RENAULT	BURSA	1971	RENAULT	323.381	51	338	582
TEMSA GLOBAL	ADANA	1987	TEMSA	210.000	0	105	555
TOFAŞ	BURSA	1971	FIAT	500.000	37,8	399	934
TOYOTA	SAKARYA	1994	TOYOTA	150.165	100	212	917
T.TRAKTÖR	ANKARA SAKARYA	1954 2.014		53.369	37,5	82 69	257 402
TOPLAM/Total				3.284.479		2.896	9.813

**OTOMOTİV SANAYİİ FİRMALARININ
2016 YILI ÜRETİM KAPASİTELERİ
Production Capacities 2016**

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	6.700	2.900	0	922	2.633	0	13.155
FORD OTOSAN	30.000	15.000	334.000	0	36.000	0	0	415.000
HATTAT TARIM	0	0	0	0	0	0	15.000	15.000
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	40.500	2.025	7.000	2.700	0	52.225
M.A.N. TÜRKİYE	0	0	0	1.700	0	0	0	1.700
M. BENZ TÜRK	0	17.500	0	4.000	0	0	0	21.500
OTOKAR	0	0	5.300	1.000	1.500	2.500	0	10.300
O. RENAULT	360.000	0	0	0	0	0	0	360.000
TEMSA GLOBAL	0	7.500	0	2.000	0	2.000	0	11.500
TOFAŞ	400.000	0	0	0	0	0	0	400.000
TOYOTA	150.000	0	0	0	0	0	0	150.000
T. TRAKTÖR	0	0	0	0	0	0	50.000	50.000
TOPLAM/Total	1.235.000	46.700	382.700	10.725	45.422	9.833	65.000	1.795.380

OTOMOTİV SANAYİİ FİRMALARININ 2010 - 2015 YILLARI ÜRETİM ADETLERİ
Production Units For The Years 2011 - 2015

FİRMALAR/MODELLER	Firms/Models	2011	2012	2013	2014	2015
A.I.O.S.						
Kamyonet	Pick Up	618	521	0	2.692	4.012
Kamyon	Truck	2.531	2.258	2.868	3.073	4.663
Otobüs	Bus	0	166	58	151	462
Midibüs	Midibus	1.175	1.818	1.981	1.764	2.025
TOPLAM	Total	4.324	4.763	4.907	7.680	11.162
B.M.C.						
Kamyon	Truck	3.234	1.241	0	0	0
Kamyonet	Pick Up	0	0	0	0	0
Minibus	Minibus	0	0	0	0	0
Midibüs	Midibus	2	100	0	0	0
Otobüs	Bus	488	207	0	0	0
TOPLAM	Total	3.724	1.548	0	0	0
FORD OTOSAN						
Otomobil	P. Car	0	0	0	9.790	21.083
Kamyon	Truck	9.239	7.362	6.293	7.955	10.956
Minibüs	Minibus	19.371	26.029	36.874	33.864	45.453
Kamyonet	Pick Up	267.240	238.706	238.120	193.073	257.130
TOPLAM	Total	295.850	272.097	281.287	244.682	334.622
HATTAT TARIM						
Traktör	F. Tractor	4.889	2.713	2.098	2.580	3.702
TOPLAM	Total	4.889	2.713	2.098	2.580	3.702
HONDA TÜRKİYE						
Otomobil	P. Car	12.341	21.850	14.813	11.633	12.667
TOPLAM	Total	12.341	21.850	14.813	11.633	12.667

FİRMALAR/MODELLER	Firms/Models	2011	2012	2013	2014	2015
HYUNDAI ASSAN						
Otomobil	P. Car	90.231	86.976	102.020	203.157	226.500
TOPLAM	Total	90.231	86.976	102.020	203.157	226.500
KARSAN						
Kamyon	Truck	2.392	1.005	990	3	0
Minibüs	Minibus	2.936	3.255	836	1.544	1.625
Midibüs	Midibus	0	0	0	99	602
Otobüs	Bus	76	8	576	43	384
Kamyonet	Pick Up	16.742	11.180	10.084	25	4.628
TOPLAM	Total	22.146	15.448	12.486	1.714	7.239
M.A.N. TÜRKİYE						
Otobüs	Bus	1.610	1.134	1.300	1.051	1.743
TOPLAM	Total	1.610	1.134	1.300	1.051	1.743
M. BENZ TÜRK						
Otobüs	Bus	3.018	3.336	4.001	3.686	4.253
Kamyon	Truck	18.344	16.666	18.394	18.519	19.688
TOPLAM	Total	21.362	20.002	22.395	22.205	23.941
OTOKAR						
Midibüs	Midibus	1.492	1.812	2.659	2.066	2.815
Minibüs	Minibus	168	51	40	12	0
Kamyon	Truck	0	0	362	359	531
Kamyonet	Pick Up	675	369	555	423	553
Otobüs	Bus	727	619	1.224	406	714
TOPLAM	Total	3.062	2.851	4.840	3.266	4.613

FİRMALAR/MODELLER	Firms/Models	2011	2012	2013	2014	2015
OYAK-RENAULT						
Otomobil	P. Car	330.994	310.602	331.694	318.246	339.240
TOPLAM	Total	330.994	310.602	331.694	318.246	339.240
TEMSA GLOBAL						
Otobüs	Bus	988	957	1.186	1.105	1.233
Kamyon	Truck	1.656	597	1.175	0	0
Kamyonet	Pick Up	576	372	0	0	0
Midibüs	Midibus	840	428	557	1.395	1.689
TOPLAM	Total	4.060	2.354	2.918	2.500	2.922
TOFAŞ						
Otomobil	P. Car	114.529	80.943	82.817	59.109	75.644
Kamyonet	Pick Up	193.259	175.485	161.797	163.698	202.610
TOPLAM	Total	307.788	256.428	244.614	222.807	278.254
TOYOTA						
Otomobil	P. Car	91.639	76.925	102.260	131.504	115.893
TOPLAM	Total	91.639	76.925	102.260	131.504	115.893
TÜRK TRAKTÖR						
Traktör	F. Tractor	40.617	39.542	38.411	45.823	47.536
TOPLAM	Total	40.617	39.542	38.411	45.823	47.536
GENEL TOPLAM	Grand Total	1.234.637	1.115.233	1.166.043	1.218.848	1.410.034

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

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

ARALIK SONU/By the end of December

TİPLER / Types	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
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
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
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
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
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
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
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
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

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%	77%	57%	72%	76%	68%	73%	70%	80%
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OTOMOTİV SANAYİİ FİRMALARININ İHRACATLARI
Automotive Industry Exports

ARALIK SONU/By the end of December

TİPLER / Types	YILLAR / Years									
	2011		2012		2013		2014		2015	
	ADET Units	DEĞER \$ Value	ADET Units	DEĞER \$ Value	ADET Units	DEĞER \$ Value	ADET Units	DEĞER \$ Value	ADET Units	DEĞER \$ Value
OTOMOBİL / P. Car	405.919	5.289.921.692	383.850	4.773.273.240	459.250	5.589.014.235	581.652	6.641.451.814	604.839	5.893.205.938
KAMYON / Truck	3.618	238.457.284	2.697	188.722.464	2.942	191.767.361	1.279	86.162.810	1.406	86.029.870
KAMYONET / Pick Up	354.450	4.994.360.768	321.206	4.462.472.072	323.036	4.516.972.999	270.224	4.142.147.105	341.801	4.531.666.830
OTOBÜS / Bus	4.196	844.773.764	4.059	787.872.937	3.933	742.396.441	4.481	911.108.347	5.677	978.524.721
MİNİBÜS / Minibus	20.114	360.950.511	16.590	308.654.809	34.645	666.073.004	26.453	533.962.510	38.252	655.374.057
MİDİBÜS / Midibus	660	47.832.717	1.189	71.772.844	1.013	71.821.187	946	71.981.503	448	39.387.682
TRAKTÖR / F. Tractor	10.152	205.861.160	15.424	312.921.170	14.906	336.685.280	17.014	432.620.584	14.932	334.181.251
YEDEK PARÇA / Miscellaneous Parts		1.028.788.578		1.162.358.056		1.219.458.507		939.320.863		663.104.729
TOPLAM / Total	799.109	13.010.946.474	745.015	12.068.047.592	839.725	13.334.189.014	902.049	13.758.755.536	1.007.355	13.181.475.078

YURTIÇİ TEŞVİKLİ SATIŞLARI HARIÇTİR / Excluding Local Incentive Sales

OTOMOBİL İTHALATI / Passenger Car Imports

BÖLGE / ÜLKE Region / Country	2011		2012		2013		2014		2015	
	Adet / Unit	%	Adet / Unit	%	Adet / Unit	%	Adet / Unit	%	Adet / Unit	%
AT + EFTA / EU + EFTA	351.067	90,8	327.391	88,2	467.241	90,3	391.839	91,1	493.255	91,7
UZAK DOĞU / Far East	35.496	9,2	43.691	11,8	50.285	9,7	38.143	8,9	44.460	8,3
TOPLAM/Total	386.563	100,0	371.082	100,0	517.526	100,0	429.982	100,0	537.715	100,0

Kaynak: Otomotiv Distribütörleri Derneği

Source: Association of Automotive Distributors

HAFİF TİCARİ ARAÇ İTHALATI / Light Commercial Vehicle Imports

BÖLGE / ÜLKE Region / Country	2011		2012		2013		2014		2015	
	Adet / Unit	%	Adet / Unit	%	Adet / Unit	%	Adet / Unit	%	Adet / Unit	%
AT + EFTA / EU + EFTA	88.136	81,0	75.279	82,9	76.668	85,3	69.385	84,5	89.776	83,7
UZAK DOĞU / Far East	20.682	19,0	15.505	17,1	13.238	14,7	12.741	15,5	17.446	16,3
TOPLAM/Total	108.818	100,0	90.784	100,0	89.906	100,0	82.126	100,0	107.222	100,0

Kaynak: Otomotiv Distribütörleri Derneği

Source: Association of Automotive Distributors

OTOMOTİV SANAYİİ İSTİHDAMI
Automotive Industry Employment

<u>FİRMALAR / Firms</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
A.I.O.S.					
İŞÇİ / Worker	342	422	489	605	644
BÜRO PERSONELİ / Employee	94	107	120	124	141
İDARECİ / Administrator	16	18	20	20	23
MÜHENDİS / Engineer	44	52	69	79	96
İDA. MÜHENDİS / Ad. Eng.	24	23	26	31	31
TOPLAM / Total	520	622	724	859	935
B.M.C.					
İŞÇİ / Worker	1925	1701	0	0	0
BÜRO PERSONELİ / Employee	293	303	0	0	0
İDARECİ / Administrator	32	30	0	0	0
MÜHENDİS / Engineer	148	71	0	0	0
İDA. MÜHENDİS / Ad. Eng.	75	64	0	0	0
TOPLAM / Total	2.473	2.169	0	0	0
FORD OTOSAN					
İŞÇİ / Worker	7414	7069	6926	7192	7944
BÜRO PERSONELİ / Employee	834	517	550	479	512
İDARECİ / Administrator	107	122	103	93	676
MÜHENDİS / Engineer	829	1417	1414	1493	1093
İDA. MÜHENDİS / Ad. Eng.	397	402	451	505	451
TOPLAM / Total	9.581	9.527	9.444	9.762	10.676
HATTAT TARIM					
İŞÇİ / Worker	175	113	35	53	152
BÜRO PERSONELİ / Employee	52	38	15	16	23
İDARECİ / Administrator	2	10	14	14	9
MÜHENDİS / Engineer	21	11	18	17	3
İDA. MÜHENDİS / Ad. Eng.	6	12	6	8	3
TOPLAM / Total	256	184	88	108	190

<u>FİRMALAR / Firms</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
HONDA TÜRKİYE					
İŞÇİ / Worker	614	499	539	451	442
BÜRO PERSONELİ / Employee	216	183	143	205	218
İDARECİ / Administrator	19	22	28	22	21
MÜHENDİS / Engineer	61	59	46	60	66
İDA. MÜHENDİS / Ad. Eng.	12	14	22	17	22
TOPLAM / Total	922	777	778	755	769
HYUNDAI ASSAN					
İŞÇİ / Worker	1356	1256	1678	1983	2555
BÜRO PERSONELİ / Employee	155	161	172	177	240
İDARECİ / Administrator	37	45	63	57	70
MÜHENDİS / Engineer	93	95	107	160	250
İDA. MÜHENDİS / Ad. Eng.	38	43	33	58	78
TOPLAM / Total	1.679	1.600	2.053	2.435	3.193
KARSAN					
İŞÇİ / Worker	812	1047	719	715	1029
BÜRO PERSONELİ / Employee	38	40	35	41	51
İDARECİ / Administrator	3	4	4	4	4
MÜHENDİS / Engineer	85	105	116	104	97
İDA. MÜHENDİS / Ad. Eng.	12	12	15	16	18
TOPLAM / Total	950	1.208	889	880	1.199
M.A.N. TÜRKİYE					
İŞÇİ / Worker	1327	1258	1242	1253	1427
BÜRO PERSONELİ / Employee	103	81	100	92	87
İDARECİ / Administrator	28	23	21	22	23
MÜHENDİS / Engineer	93	91	98	175	173
İDA. MÜHENDİS / Ad. Eng.	50	54	48	57	64
TOPLAM / Total	1.601	1.507	1.509	1.599	1.774

<u>FİRMALAR / Firms</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
M. BENZ TÜRK					
İŞÇİ / Worker	3564	3678	3845	4171	4394
BÜRO PERSONELİ / Employee	572	450	623	667	829
İDARECİ / Administrator	101	296	61	54	187
MÜHENDİS / Engineer	482	418	602	635	541
İDA. MÜHENDİS / Ad. Eng.	188	188	187	234	155
TOPLAM / Total	4.907	5.030	5.318	5.761	6.106
OTOKAR					
İŞÇİ / Worker	984	1686	1624	1436	1484
BÜRO PERSONELİ / Employee	217	249	257	254	250
İDARECİ / Administrator	39	42	42	43	41
MÜHENDİS / Engineer	179	201	227	200	205
İDA. MÜHENDİS / Ad. Eng.	100	103	114	121	125
TOPLAM / Total	1.519	2.281	2.264	2.054	2.105
OYAK RENAULT					
İŞÇİ / Worker	4813	4884	4394	4413	4911
BÜRO PERSONELİ / Employee	594	603	617	613	533
İDARECİ / Administrator	32	35	32	7	117
MÜHENDİS / Engineer	562	535	546	508	570
İDA. MÜHENDİS / Ad. Eng.	115	142	150	163	117
TOPLAM / Total	6.116	6.199	5.739	5.704	6.248
TEMSA GLOBAL					
İŞÇİ / Worker	1082	1093	1093	1090	1128
BÜRO PERSONELİ / Employee	245	247	247	255	255
İDARECİ / Administrator	26	31	31	15	15
MÜHENDİS / Engineer	152	150	150	113	128
İDA. MÜHENDİS / Ad. Eng.	88	100	100	45	45
TOPLAM / Total	1.593	1.621	1.621	1.518	1.571

<u>FİRMALAR / Firms</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
TOFAŞ					
İŞÇİ / Worker	6471	5967	4924	5009	6391
BÜRO PERSONELİ / Employee	489	483	515	534	600
İDARECİ / Administrator	58	55	61	66	114
MÜHENDİS / Engineer	562	561	594	681	694
İDA. MÜHENDİS / Ad. Eng.	145	148	158	183	149
TOPLAM / Total	7.725	7.214	6.252	6.473	7.948
TOYOTA					
İŞÇİ / Worker	2294	2063	2722	2443	2619
BÜRO PERSONELİ / Employee	115	117	120	113	112
İDARECİ / Administrator	8	8	8	11	12
MÜHENDİS / Engineer	91	94	98	96	89
İDA. MÜHENDİS / Ad. Eng.	55	56	60	72	73
TOPLAM / Total	2.563	2.338	3.008	2.735	2.905
TÜRK TRAKTÖR					
İŞÇİ / Worker	2101	1945	2101	2424	2434
BÜRO PERSONELİ / Employee	233	256	263	323	359
İDARECİ / Administrator	38	35	102	30	43
MÜHENDİS / Engineer	78	98	106	160	193
İDA. MÜHENDİS / Ad. Eng.	41	44	71	103	100
TOPLAM / Total	2.491	2.378	2.643	3.040	3.129
GENEL TOPLAM/Grand Total					
İŞÇİ / Worker	35.274	34.681	32.331	33.238	37.554
BÜRO PERSONELİ / Employee	4.250	3.835	3.777	3.893	4.210
İDARECİ / Administrator	546	776	590	458	1.355
MÜHENDİS / Engineer	3.480	3.958	4.191	4.481	4.198
İDA. MÜHENDİS / Ad. Eng.	1.346	1.405	1.441	1.613	1.431
TOPLAM / Total	44.896	44.655	42.330	43.683	48.748

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

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

ARALIK SONU/By the end of December

PROJE TİPİ Projects	2011	2012	2013	2014	2015
KAPASİTE ARTTIRIMI Capacity Development	44.000.000	130.000.000	142.000.000	150.000.000	43.000.000
MODERNİZASYON Modernization	61.000.000	113.000.000	75.000.000	60.000.000	221.000.000
YENİ MODEL New Model Development	430.000.000	723.000.000	855.000.000	1.000.000.000	615.000.000
KALİTE ARTTIRICI Quality Development	16.000.000	46.000.000	30.000.000	26.000.000	23.000.000
YERLİLEŞTİRMEYİ ARTTIRICI Localization	70.000.000	23.000.000	3.000.000	8.000.000	5.000.000
DİĞER Others	125.000.000	80.000.000	95.000.000	130.000.000	147.000.000
TOPLAM Toplam	746.000.000	1.115.000.000	1.200.000.000	1.374.000.000	1.054.000.000

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

KAYNAK: T.C. BAŞBAKANLIK TÜRKİYE İSTATİSTİK KURUMU
Source: Republic Of Turkey, Prime Ministry Turkish Statistical Institute

DÜNYA OTOMOBİL ÜRETİMİ

World P. Cars Production

BİN / Thousand

	2011	2012	2013	2014	2015
EUROPE	18.419	17.486	17.600	18.114	18.755
EUROPEAN UNION	12.518	11.406	11.443	11.889	12.624
Belgium	561	504	466	482	369
France	1.931	1.682	1.458	1.495	1.554
Germany	5.872	5.388	5.440	5.604	5.708
Italy	486	397	388	401	663
Netherlands	41	24	0	29	41
Portugal	142	116	110	117	115
Spain	1.819	1.540	1.755	1.898	2.219
United Kingdom	1.344	1.465	1.510	1.528	1.588
Austria	130	124	147	136	109
Finland	3	3	8	45	69
Sweden	189	163	161	154	189
EAST AND CENTRAL EUROPE	5.261	5.503	5.523	5.492	5.340
Czech Republic	1.192	1.172	1.128	1.247	1.298
Hungary	211	215	220	225	492
Poland	741	540	475	473	535
Romania	310	327	411	391	387
Serbia	10	10	10	101	82
Slovakia	640	927	975	971	1.000
Slovenia	169	127	89	119	133
CIS	1.988	2.185	2.215	1.965	1.413
Russia	1.744	1.970	1.920	1.684	1.214
Ukraine	98	70	45	26	6
Belarus	0	0	3	9	8
Uzbekistan	146	145	247	246	185
TURKEY	640	577	634	733	791
AMERICA	8.762	10.125	10.427	9.834	9.397
NAFTA	5.624	6.956	7.106	7.082	7.020
Canada	990	1.040	965	914	889
Mexico	1.657	1.810	1.772	1.916	1.968
United States Of America	2.977	4.106	4.369	4.253	4.163
SOUTH AMERICA	3.193	3.224	3.321	2.751	2.377
Argentina	577	497	506	364	309
Brazil	2.519	2.589	2.723	2.502	2.018
Chile	0	0	0	0	
Colombia	28	71	75	69	77
Equador	0	0	0	0	0
Uruguay	0	0	0	0	0
Venezuela	69	67	46	11	10
ASIA - OCEANIA	32.601	35.287	37.392	39.426	40.226
Australia	190	190	171	146	160
China	14.485	15.524	18.084	19.920	21.079
India	3.040	3.296	3.156	3.158	3.378
Indonesie	562	744	925	1.011	824
Iran	1.413	857	631	926	885
Japan	7.158	8.554	8.189	8.277	7.831
Malaysia	488	510	543	547	558
New Zeland	0	0	0	0	0
Pakistan	140	137	121	124	183
Philippines	46	46	49	74	77
South Korea	4.222	4.167	4.122	4.124	4.136
Taiwan	289	278	291	332	298
Thailand	538	945	1.071	743	772
Vietnam	30	39	39	44	45
AFRICA	420	415	438	505	613
Egypt	53	37	26	18	12
Botswana	0	0	0	0	0
Djibouti	0	0	0	0	0
Kenya	0	0	0	0	0
Libya	0	0	0	0	0
Morocco	55	103	147	210	260
Nigeria	0	0	0	0	0
South Africa	312	275	265	277	341
Tunisia	0	0	0	0	0
Zimbabwe	0	0	0	0	0
TOTAL	60.202	63.313	65.857	67.879	68.991

KAYNAK/Source: OICA

ÜLKE ÜRETİM RAKAMLARI ULUSAL DERNEKLERİNDEN ALINMIŞTIR / Country Production Is Declared By The National Association

TOPLAM AVRUPA = AVRUPA BİRLİĞİ+DOĞU VE ORTA AVRUPA+TÜRKİYE/Europe=European Union+East and Central Europe+Turkey

TOPLAM = AVRUPA + AMERİKA + ASYA-PASİFİK + AFRİKA / Total = America + Asia-Oceania + Africa

DÜNYA HAFİF TİCARİ ARAÇ ÜRETİMİ
World Light Commercial Vehicles Production
BİN / Thousand

	2011	2012	2013	2014	2015
EUROPE	2.293	2.081	2.023	2.104	2.410
EUROPEAN UNION	1.485	1.318	1.290	1.471	1.665
Belgium	0	0	0	0	0
France	312	285	282	322	418
Germany	275	261	278	306	329
Italy	270	241	236	270	317
Netherlands	0	0	0	0	0
Portugal	46	44	41	41	37
Spain	479	393	385	477	486
United Kingdom	103	94	68	55	78
Austria	0	0	0	0	0
Finland	0	0	0	0	0
Sweden	0	0	0	0	0
EAST AND CENTRAL EUROPE	306	307	285	238	229
Czech Republic	3	2	0	0	0
Hungary	0	0	0	0	0
Poland	90	111	111	116	120
Romania	25	11	0	0	0
Serbia	0	0	0	0	0
Slovakia	0	0	0	0	0
Slovenia	5	4	4	0	0
CIS	183	179	170	122	109
Russia	148	158	169	122	109
Ukraine	2	2	1	0	0
Belarus	0	0	0	0	0
Uzbekistan	33	19	0	0	0
TURKEY	502	456	448	395	516
AMERICA	8.323	9.335	10.028	10.768	10.948
NAFTA	7.461	8.424	8.991	9.864	10.413
Canada	1.134	1.414	1.405	1.469	1.380
Mexico	886	1.052	1.139	1.277	1.419
United States Of America	5.441	5.958	6.447	7.118	7.813
SOUTH AMERICA	880	932	1.052	905	546
Argentina	227	246	257	233	218
Brazil	616	643	762	658	315
Chile	0	0	0	0	0
Colombia	0	0	0	0	0
Equador	9	9	9	6	5
Uruguay	0	0	0	0	0
Venezuela	28	34	24	8	8
ASIA - OCEANIA	4.864	5.481	5.382	5.038	4.950
Australia	30	31	40	8	7
China	1.845	1.875	1.976	1.871	1.793
India	511	553	516	433	427
Indonesie	151	170	140	161	199
Iran	199	122	105	149	83
Japan	718	795	851	883	850
Malaysia	38	54	52	43	52
New Zeland	0	0	0	0	0
Pakistan	20	19	18	19	42
Philippines	0	0	0	22	24
South Korea	398	359	295	288	309
Taiwan	49	54	45	43	48
Thailand	905	1.449	1.344	1.118	1.116
Vietnam	0	0	0	0	0
AFRICA	214	252	277	278	271
Egypt	16	11	7	0	0
Botswana	0	0	0	0	0
Dijbouti	0	0	0	0	0
Kenya	0	0	0	0	0
Libya	0	0	0	0	0
Morocco	5	5	21	22	28
Nigeria	0	0	0	0	0
South Africa	193	236	249	256	243
Tunisia	0	0	0	0	0
Zimbabwe	0	0	0	0	0
TOTAL	15.694	17.149	17.710	18.188	18.579

KAYNAK/Source: OICA

ÜLKE ÜRETİM RAKAMLARI ULUSAL DERNEKLERİNDEN ALINMIŞTIR / Country Production Is Declared By The National Association

TOPLAM AVRUPA = AVRUPA BİRLİĞİ+DOĞU VE ORTA AVRUPA+TÜRKİYE/Europe=European Union+East and Central Europe+Turkey

TOPLAM = AVRUPA + AMERİKA + ASYA-PASİFİK + AFRİKA / Total = America + Asia-Oceania + Africa

DÜNYA AĞIR KAMYON ÜRETİMİ

World Heavy Trucks Production

BİN/Thousand

	2011	2012	2013	2014	2015
EUROPE	343	293	268	242	235
EUROPEAN UNION	193	152	133	121	136
Belgium	33	33	37	34	39
France	0	0	0	0	0
Germany	0	0	0	0	0
Italy	34	33	33	25	33
Netherlands	31	0	0	0	0
Portugal	4	4	3	3	4
Spain	54	47	24	28	28
United Kingdom	15	16	16	13	15
Austria	22	19	20	18	17
Finlande	0	0	0	0	0
Sweden	0	0	0	0	0
EAST AND CENTRAL EUROPE	113	112	105	88	63
Czech Republic	1	1	1	0	0
Hungary	2	2	2	4	4
Poland	2	0	0	0	0
Romania	0	0	0	0	0
Serbia	0	0	0	0	0
Slovak Republic	0	0	0	0	0
Slovenia	0	0	0	0	0
CIS	108	109	102	84	59
Russia	85	80	82	71	52
Ukraine	1	1	1	1	1
Belarus	22	28	18	12	6
Uzbekistan	0	0	1	0	0
TURKEY	37	29	30	33	36
AMERICA	655	587	633	636	597
NAFTA	391	417	406	473	515
Canada	10	9	10	12	14
Mexico	138	140	144	172	178
United States Of America	243	268	252	289	323
SOUTH AMERICA	264	169	227	159	82
Argentina	21	18	23	18	7
Brazil	223	133	187	140	74
Chile	0	0	0	0	0
Colombia	0	0	0	0	0
Equador	15	15	15	0	0
Uruguay	0	0	0	0	0
Venezuela	5	3	2	1	1
ASIA - OCEANIA	2.987	2.816	2.939	2.862	2.575
Australia	5	5	5	5	5
China	1.924	1.704	1.882	1.770	1.487
India	326	271	183	205	267
Indonesie	123	147	137	120	70
Iran	34	20	7	16	14
Japan	512	583	580	604	587
Malaysia	6	5	5	5	3
New Zeland	0	0	0	0	0
Pakistan	2	2	2	3	5
Philippines	8	9	4	10	11
South Korea	26	26	88	97	94
Taiwan	6	7	3	4	4
Thailand	14	35	41	18	23
Vietnam	1	2	2	5	5
AFRICA	33	33	35	57	54
Egypt	7	5	4	25	24
Botswana	0	0	0	0	0
Djbouti	0	0	0	0	0
Kenya	0	0	0	0	0
Libya	0	0	0	0	0
Morocco	0	0	0	0	0
Nigeria	0	0	0	0	0
South Africa	26	28	31	32	30
Tunisia	0	0	0	0	0
Zimbabwe	0	0	0	0	0
TOTAL	4.018	3.729	3.875	3.797	3.461

KAYNAK/Source: OICA

ÜLKE ÜRETİM RAKAMLARI ULUSAL DERNEKLERİNDEN ALINMIŞTIR / Country Production Is Declared By The National Association

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DÜNYA OTOBÜS ÜRETİMİ
World Buses Production
BİN / Thousand

	2011	2012	2013	2014	2015
EUROPE	46	51	45	42	42
EUROPEAN UNION	5	3	5	7	6
Belgium	1	1	1	1	1
France	0	0	0	0	0
Germany	0	0	0	0	0
Italy	1	0	0	3	1
Netherlands	1	0	1	0	1
Portugal	0	0	0	0	0
Spain	0	0	0	0	0
United Kingdom	2	2	3	3	3
Austria	0	0	0	0	0
Finlande	0	0	0	0	0
Sweden	0	0	0	0	0
EAST AND CENTRAL EUROPE	31	37	26	23	20
Czech Republic	4	3	4	4	5
Hungary	0	0	0	0	0
Poland	5	4	4	5	5
Romania	0	0	0	0	0
Serbia	0	0	0	0	0
Slovakia	0	0	0	0	0
Slovenia	0	0	0	0	0
CIS	22	30	18	14	10
Russia	15	24	14	12	8
Ukranie	4	3	2	1	1
Belarus	3	3	2	1	1
Uzbekistan	0	0	0	0	0
TURKEY	10	11	14	12	16
AMERICA	53	40	44	35	22
NAFTA	0	0	0	0	0
Canada	0	0	0	0	0
Mexico	0	0	0	0	0
United States Of America	0	0	0	0	0
SOUTH AMERICA	52	40	43	36	21
Argentina	3	3	3	3	0
Brazil	49	37	40	33	21
Chile	0	0	0	0	0
Colombia	0	0	0	0	0
Equador	0	0	0	0	0
Uruguay	0	0	0	0	0
Venezuela	0	0	0	0	0
ASIA - OCEANIA	242	252	248	241	252
Australia	0	0	0	0	0
China	164	169	173	162	164
India	50	55	44	44	53
Indonesie	4	5	5	5	4
Iran	3	1	0	0	0
Japan	9	11	10	10	11
Malaysia	1	1	1	1	1
New Zeland	0	0	0	0	0
Pakistan	0	0	0	1	1
Philippines	0	0	0	0	0
South Korea	11	10	15	18	18
Taiwan	0	0	0	0	0
Thailand	0	0	0	0	0
Vietnam	0	0	0	0	0
AFRICA	7	5	4	3	1
Egypt	6	4	3	2	0
Botswana	0	0	0	0	0
Djbouti	0	0	0	0	0
Kenya	0	0	0	0	0
Libya	0	0	0	0	0
Morocco	0	0	0	0	0
Nigeria	0	0	0	0	0
South Africa	1	1	1	1	1
Tunisia	0	0	0	0	0
Zimbabwe	0	0	0	0	0
TOTAL	348	348	341	321	317

KAYNAK/Source: OICA

ÜLKE ÜRETİM RAKAMLARI ULUSAL DERNEKLERİNDEN ALINMIŞTIR / Country Production Is Declared By The National Association

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DÜNYA TİCARİ ARAÇLAR ÜRETİMİ *
World Commercial Vehicles Production *

	BİN / Thousand				
	2011	2012	2013	2014	2015
EUROPE	2.682	2.425	2.336	2.388	2.687
EUROPEAN UNION	1.683	1.473	1.428	1.599	1.807
Belgium	34	34	38	35	40
France	312	285	282	322	418
Germany	275	261	278	306	329
Italy	305	274	269	298	351
Netherlands	32	0	1	0	1
Portugal	50	48	44	44	41
Spain	533	440	409	505	514
United Kingdom	120	112	87	71	96
Austria	22	19	20	18	17
Finlande	0	0	0	0	0
Sweden	0	0	0	0	0
EAST AND CENTRAL EUROPE	450	456	416	349	312
Czech Republic	8	6	5	4	5
Hungary	2	2	2	4	4
Poland	97	115	115	121	125
Romania	25	11	0	0	0
Serbia	0	0	0	0	0
Slovak Republic	0	0	0	0	0
Slovenia	5	4	4	0	0
CIS	313	318	290	220	178
Russia	248	262	265	205	169
Ukranie	7	6	4	2	2
Belarus	25	31	20	13	7
Uzbekistan	33	19	1	0	0
TURKEY	549	496	492	440	568
AMERICA	9.031	9.962	10.705	11.439	11.567
NAFTA	7.852	8.841	9.397	10.337	10.928
Canada	1.144	1.423	1.415	1.481	1.394
Mexico	1.024	1.192	1.283	1.449	1.597
United States Of America	5.684	6.226	6.699	7.407	8.136
SOUTH AMERICA	1.196	1.141	1.322	1.100	649
Argentina	251	267	283	254	225
Brazil	888	813	989	831	410
Chile	0	0	0	0	0
Colombia	0	0	0	0	0
Equador	24	24	24	6	5
Uruguay	0	0	0	0	0
Venezuela	33	37	26	9	9
ASIA - OCEANIA	8.093	8.549	8.569	8.141	7.777
Australia	35	36	45	13	12
China	3.933	3.748	4.031	3.803	3.444
India	887	879	743	682	747
Indonesie	278	322	282	286	273
Iran	236	143	112	165	97
Japan	1.239	1.389	1.441	1.497	1.448
Malaysia	45	60	58	49	56
New Zeland	0	0	0	0	0
Pakistan	22	21	20	23	48
Philippines	8	9	4	32	35
South Korea	435	395	398	403	421
Taiwan	55	61	48	47	52
Thailand	919	1.484	1.385	1.136	1.139
Vietnam	1	2	2	5	5
AFRICA	254	290	316	338	326
Egypt	29	20	14	27	24
Botswana	0	0	0	0	0
Djibouti	0	0	0	0	0
Kenya	0	0	0	0	0
Libya	0	0	0	0	0
Morocco	5	5	21	22	28
Nigeria	0	0	0	0	0
South Africa	220	265	281	289	274
Tunisia	0	0	0	0	0
Zimbabwe	0	0	0	0	0
TOTAL	20.060	21.226	21.926	22.306	22.357

KAYNAK/Source: OICA

ÜLKE ÜRETİM RAKAMLARI ULUSAL DERNEKLERİNDEN ALINMIŞTIR / Country Production Is Declared By The National Association

TOPLAM AVRUPA = AVRUPA BİRLİĞİ+DOĞU VE ORTA AVRUPA+TÜRKİYE/Europe=European Union+East and Central Europe+Turkey

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* TİCARİ ARAÇ (HAFİF TİCARİ ARAÇ + KAMYON + OTOBÜSLER) / Commercial Vehicles (LCV + Heavy Truck + Buses)

DÜNYA MOTORLU ARAÇ ÜRETİMİ (TOPLAM)
World Motor Vehicle Production (Total)

	BIN / Thousand				
	2011	2012	2013	2014	2015
EUROPE	21.101	19.911	19.936	20.502	21.442
EUROPEAN UNION	14.201	12.879	12.871	13.488	14.431
Belgium	595	538	504	517	409
France	2.243	1.967	1.740	1.817	1.972
Germany	6.147	5.649	5.718	5.910	6.037
Italy	791	671	657	699	1.014
Netherlands	73	24	1	29	42
Portugal	192	164	154	161	156
Spain	2.352	1.980	2.164	2.403	2.733
United Kingdom	1.464	1.577	1.597	1.599	1.684
Austria	152	143	167	154	126
Finlande	3	3	8	45	69
Sweden	189	163	161	154	189
EAST AND CENTRAL EUROPE	5.711	5.959	5.939	5.841	5.652
Czech Republic	1.200	1.178	1.133	1.251	1.303
Hungary	213	217	222	229	496
Poland	838	655	590	594	660
Romania	335	338	411	391	387
Serbia	10	10	10	101	82
Slovak Republic	640	927	975	971	1.000
Slovenia	174	131	93	119	133
CIS	2.301	2.503	2.505	2.185	1.591
Russia	1.992	2.232	2.185	1.889	1.383
Ukranie	105	76	49	28	8
Belarus	25	31	23	22	15
Uzbekistan	179	164	248	246	185
TURKEY	1.189	1.073	1.126	1.173	1.359
AMERICA	17.793	20.087	21.132	21.273	20.964
NAFTA	13.476	15.797	16.503	17.419	17.948
Canada	2.134	2.463	2.380	2.395	2.283
Mexico	2.681	3.002	3.055	3.365	3.565
United States Of America	8.661	10.332	11.068	11.660	12.299
SOUTH AMERICA	4.389	4.365	4.643	3.851	3.026
Argentina	828	764	789	618	534
Brazil	3.407	3.402	3.712	3.333	2.428
Chile	0	0	0	0	0
Colombia	28	71	75	69	77
Equador	24	24	24	6	5
Uruguay	0	0	0	0	0
Venezuela	102	104	72	20	19
ASIA - OCEANIA	40.694	43.836	45.961	47.567	48.003
Australia	225	226	216	159	172
China	18.418	19.272	22.115	23.723	24.523
India	3.927	4.175	3.899	3.840	4.125
Indonesia	840	1.066	1.207	1.297	1.097
Iran	1.649	1.000	743	1.091	982
Japan	8.397	9.943	9.630	9.774	9.279
Malaysia	533	570	601	596	614
New Zeland	0	0	0	0	0
Pakistan	162	158	141	147	231
Philippines	54	55	53	106	112
South Korea	4.657	4.562	4.520	4.527	4.557
Taiwan	344	339	339	379	350
Thailand	1.457	2.429	2.456	1.879	1.911
Vietnam	31	41	41	49	50
AFRICA	674	705	754	843	939
Egypt	82	57	40	45	36
Botswana	0	0	0	0	0
Djibouti	0	0	0	0	0
Kenya	0	0	0	0	0
Libya	0	0	0	0	0
Morocco	60	108	168	232	288
Nigeria	0	0	0	0	0
South Africa	532	540	546	566	615
Tunisia	0	0	0	0	0
Zimbabwe	0	0	0	0	0
TOTAL	80.262	84.539	87.783	90.185	91.348

KAYNAK/Source: OICA

ÜLKE ÜRETİM RAKAMLARI ULUSAL DERNEKLERİNDEN ALINMIŞTIR / Country Production Is Declared By The National Association

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DÜNYA MOTORLU TAŞIT ARAÇLARI ÜRETİMİ
World Motor Vehicle Production
BİN / In Thousands

	OTOMOBİL / Cars			HAFIF TİCARİ ARAÇLAR / Light Commercial Vehicles		
	ÜRETİM Production		DEĞİŞİM (%) Change (%)	ÜRETİM Production		DEĞİŞİM (%) Change (%)
	2014	2015	2014/2015	2014	2015	2014/2015
TOPLAM AVRUPA / Total Europe	18.049	18.515	3	2.099	2.281	9
AVRUPA BİRLİĞİ / European Union	11.895	12.625	6	1.583	1.655	5
TOPLAM AMERİKA / Total America	9.987	9.397	-6	10.565	10.948	4
NAFTA / Nafta	7.082	7.020	-1	9.864	10.413	6
TOPLAM ASYA OKYANUSYA / Total Asia - Ocenia	39.239	40.022	2	5.047	4.950	-2
TOPLAM AFRİKA / Total Africa	483	605	25	199	190	-5
GENEL TOPLAM / Total	67.758	68.539	1	17.910	18.369	3

KAYNAK/Source: OICA

BİLGİLER GEÇİCİDİR / Tentative Information

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TOPLAM = AVRUPA + AMERİKA + ASYA-PASİFİK + AFRİKA / Total = America + Asia-Oceania + Africa

DÜNYA MOTORLU TAŞIT ARAÇLARI ÜRETİMİ
World Motor Vehicle Production
BİN / In Thousands

	AĞIR KAMYONLAR / Heavy Trucks			OTOBÜSLER / Buses		
	ÜRETİM Production		DEĞİŞİM (%) Change (%)	ÜRETİM Production		DEĞİŞİM (%) Change (%)
	2014	2015	2014/2015	2014	2015	2014/2015
TOPLAM AVRUPA / Total Europe	241	234	-3	40	43	8
AVRUPA BİRLİĞİ / European Union	122	136	11	14	17	21
TOPLAM AMERİKA / Total America	635	596	-6	35	22	-37
NAFTA / Nafta	476	515	8	0	0	0
TOPLAM ASYA OKYANUSYA / Total Asia - Ocenia	2.861	2.556	-11	239	257	8
TOPLAM AFRİKA / Total Africa	43	41	-5	1	1	0
GENEL TOPLAM / Total	3.780	3.427	-9	315	323	3

KAYNAK/Source: OICA

BİLGİLER GEÇİCİDİR / Tentative Information

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DÜNYA MOTORLU TAŞIT ARAÇLARI ÜRETİMİ
World Motor Vehicle Production
BİN / In Thousands

	TOPLAM / Total		
	ÜRETİM Production		DEĞİŞİM (%) Change (%)
	2014	2015	2014/2015
TOPLAM AVRUPA / Total Europe	20.429	21.073	3
AVRUPA BİRLİĞİ / European Union	13.614	14.433	6
TOPLAM AMERİKA / Total America	21.222	20.963	-1
NAFTA / Nafta	17.422	17.948	3
TOPLAM ASYA OKYANUSYA / Total Asia - Ocenia	47.386	47.785	1
TOPLAM AFRİKA / Total Africa	726	837	15
GENEL TOPLAM / Total	89.763	90.658	1

KAYNAK/Source: OICA

BİLGİLER GEÇİCİDİR / Tentative Information

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YILLARA GÖRE SATIŞ DURUMU UZUNLUĞU (KM)
Road Network According To Surface by Years (in Km)

YILLAR Years	ASFALT BETON Asphalt Concrete	SATHI KAPLAMA Surface Treatment	PARKE Stone Block	STABİLİZE Stabilized	TOPRAK Earth	GEÇİT VERMEZ Primitive	TOPLAM UZUNLUK Total Length
1950	336	1.111	177	22.590	10.311	12.555	47.080
1955	218	2.497	189	28.975	8.956	14.173	55.008
1960	152	6.741	156	34.990	9.168	10.335	61.542
1965	724	10.163	156	28.808	3.139	8.887	51.877
1970	1.450	15.884	207	29.715	9.331	3.033	59.620
1975	1.764	21.899	253	27.260	6.267	2.056	59.499
1980	2.707	31.355	116	18.745	4.955	2.181	60.059
1985	3.176	37.630	129	13.750	2.757	1.670	59.112
1990	4.128	42.038	144	9.558	1.234	1.450	58.552
1991	4.261	43.200	136	8.803	1.356	1.372	59.128
1992	4.414	43.874	134	8.050	1.327	1.422	59.221
1993	4.546	44.063	136	8.116	1.573	1.408	59.842
1994	4.605	44.960	128	7.352	1.425	1.300	59.770
1995	4.757	45.502	122	6.894	1.281	1.276	59.832
2000	7.501	49.054	132	3.761	1.195	1.029	62.672
2005	8.922	50.461	136	2.236	1.214	737	63.706
2006	8.855	50.302	133	2.207	1.329	888	63.714
2007	7.204	50.159	135	2.132	1.226	908	61.764
2008	9.393	50.619	158	1.796	947	986	63.899
2009	10.012	50.307	168	1.600	862	1.084	64.033
2010	10.781	49.782	180	1.490	783	1.303	64.319
2011	12.277	48.929	212	1.314	782	1.351	64.865
2012	13.680	47.912	212	1.077	721	1.447	65.049
2013	15.277	46.462	256	1.069	666	1.652	65.382
2014	16.997	45.294	261	852	632	1.587	65.623
2015	18.077	44.277	273	891	599	1.792	65.909
2016	19.254	43.726	262	744	631	1.820	66.437

KAYNAK/Source: Karayolları Genel Müdürlüğü