



BETA

## All Maserati - The Biturbo Series

Worldwide - 16.04.2014



Chassis	Model	Note	cc	Displ.	cv*	cv	Nm	Gear	km/h	0-100	0-1000	kg	Built2
Biturbo (331)	Biturbo		1996	V6/3	180	-	253	M5	215	6.7	n.d.	1086	9206
	Biturbo II	Biturbo II: 21.03.85 (con Sensotronic)	1996	V6/3	180	-	253	M5	215	6.7	n.d.	1086	↑
	Biturbo (2500)		2490	V6/3	189	-	302	M5	215	6.9		1095	4577
	Biturbo (2500) II	Biturbo II: 21.03.85 (con Sensotronic)	2490	V6/3	189	-	302	M5	215	6.9		1095	↑
	Biturbo i		1996	V6/3	185	-	253	M5	>220	6.1	27.6	1086	683
Biturbo S (331)	Biturbo S	Biturbo S II: 1.10.84 (con Sensotronic)	1996	V6/3	205	-	253	M5	221			1086	350
	Biturbo S II	quadro strumenti rettangolare	1996	V6/3	210	-	253	M5	221			1086	688
	Biturbo S (2500)	anche chiamata Biturbo ES	2490	V6/3	196	-	302	M5	215	6.9		1095	1480
	Biturbo Si	intercooler frontali (NACA estetici)	1996	V6/3	223	-		M5	228	5.9		1121	992
	Biturbo Si (2500)	"	2490	V6/3	-	188	321	M5	215	6.9		1095	↑
222 - 2.24v. (331)	222	sostituisce le Biturbo	1996	V6/3	223	-	262	M5	>225	6.2	26.3	1172	1156
	222 E	sostituisce la Biturbo E	2790	V6/3	250	225	383	M5	240	6.2	26.7	1242	722
	222 SE	estetica della 2.24v	2790	V6/3	250	225	383	M5	240	6.2	26.7		777
	222 SR	sostituisce la 222 SE	2790	V6/3	-	225	370	M5	240	6.2	26.7	1308	210
	222 4v.	sorella della 222 SR, sosp. elet. di serie	2790	V6/4	-	279	430	M5	>255	6.0	26.2	1315	130
	2.24v.	NACA invertite. Prima 2.0 litri 4v.	1996	V6/4	245	-	296	M5	>230	5.9	26.1	1240	893
	2.24v. II	restyling 2.24v., solo cat	1996	V6/4	-	241		M5					254
	Racing	versione speciale della 2.24v	1996	V6/4	-	283	374	M5	256			25.9	
Biturbo (332)	425		2490	V6/3	200	185	302	M5	220	6.6		1180	2372
	425 i		2490	V6/3	200	188	321	M5	215	6.9			↑
	420		1996	V6/3	185	-		M5	215			1180	2810
	420 i		1996	V6/3	188	-		M5	>220				1124
	420 S		1996	V6/3	210	-		M5	218	6.2		1175	254
	420 Si		1996	V6/3	223	-		M5	228				524
	422	sostituisce le 420	1996	V6/3	223	-	262	M5	>225	6.3	26.9	1180	978
	4.18v.	variante della 422 con ABS	1996	V6/3	223	-	262	M5	>225	6.3	26.9		77
	4.24v.		1996	V6/4	245	-	296	M5	>230	6.2	26.3		384
	4.24v. II		1996	V6/4	245	241	302	M5	>230	6.2	26.3		490
	430	affianca la 425, la sostituisce nel 89	2790	V6/3	250	225	383	M5	>240	5.7	27.5		995
	430 4v.	sospensioni elettroniche di serie	2790	V6/4	-	279	430	M5	255	6.0	26.2		291

\*without cat

nota:

Chassis	Model	Note	cc	Displ.	cv*	cv	Nm	Gear	km/h	0-100	0-1000	kg	Built2
Spyder (333)	Spyder	disegno di Zagato	1996	V6/3	180	-	253	M5	215			1071	276
	Spyder i		1996	V6/3	185	-	253	M5	220				175
	Spyder (2500)		2490	V6/3	192	185	302	M5	215	6.9		1086	1049
	Spyder i (2500)		2490	V6/3	192	188	321	M5	215	6.9			122
	Spyder i 1990		1996	V6/3	223	-	262	M5	>220	6.1	27.6	1251	309
	Spyder i 1990 (2800)		2790	V6/3	250	225	383	M5	230	6.2		1298	725
	Spyder III		1996	V6/4	-	241		M5	225			1370	200
	Spyder III (2800)		2790	V6/3	-	225	370	M5	225	6.2			220
Karif	basata sulla Spyder	2790	V6/3	250	225	383	M5	242	4.8	25.8	1281	221	
(334)	228	più lussuosa, basata sulla 4p.	2790	V6/3	255	-		M5				1210	469
	228 i	opt. cambio A3 ≤ 1988, A4 ≥ 1989	2790	V6/3	250	225	383	M5	>235	5.6	26.3	1240	↑

↓ '90s Era ↓

(339)	Shamal	222 esemplari solo nel 1991	3217	V8/4	-	326	436	M6	270	5.3	24.9	1355	369
Ghibli (336)	2.0	ammortizzatori elettronici di serie	1996	V6/4	-	306	373	M6	265	5.7			1157
	2.0 my94	nuovi cerchi da 17" + ABS	1996	V6/4	-	306	373	M6	265	5.7			↑
	2.8		2790	V6/4	-	279	430	M5	260	5.7	26.2		1063
	2.8 my94	dal 1995 cambio M6	2790	V6/4	-	284	413	M5	260	5.7			↑
	2.0 Open Cup		1996	V6/4	-	320	378	M6	265				25
	2.0 Cup		1996	V6/4	-	330	378	M6	270	5.6			60
	2.8 Cup	molto rara	2790	V6/4	-	300		M6	265				15
	2.0 Primatist		1996	V6/4	-	306	373	M6	265	5.7			60
Quattroporte (337)	seicilindri 2.0		1996	V6/4	-	287	343	M6	260	5.9	25.9		587
	seicilindri 2.8		2790	V6/4	-	284	413	M6	260	5.9	25.9		668
	ottocilindri		3217	V8/4	-	336	450	M6	270	5.8	24.9		415
	2.8 evoluzione		2790	V6/4	-	284	413	M6	260	5.9	25.9		390
	3.2 evoluzione		3217	V8/4	-	336	450	M6	270	5.8	24.9		340

\*without cat

total production : 41'562



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	1982		1983		1984		1985		1986		1987		1988		1989		1990		1991		1992		1993		1994	
	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2
Biturbo (331)	Biturbo																									
	Biturbo (2500)										Biturbo II															
	Biturbo (2500) II										Biturbo i															
Biturbo S (331)	Biturbo S										Biturbo S II															
	Biturbo S (2500)										Biturbo Si															
											Biturbo Si (2500)															
222 - 2.24v. (331)											222															
											222 E															
											222 SE															
											222 SR															
Biturbo (332)	425										425 i															
	420										420 i															
	420 S										420 Si															
	420 Si										422															
											4.18v.															
											4.24v.															
											4.24v. II															
											430															
											430 4v.															
											Racing															

		1982		1983		1984		1985		1986		1987		1988		1989		1990		1991		1992		1993		1994			
		1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2
Spyder (333)		Spyder																											
		Spyder (2500)																											
(334)		228																											
		228 i																											
(339)		Shamal																											
		Karif																											
Ghibli (336)		2.0																											
		2.8																											
Quattroporte (337)		2.0 my94																											
		2.8 my94																											
		2.0 Open Cup																											
		2.0 Cup																											
		2.8 Cup																											
		2.0 Primatist																											
		seicilindri 2.0																											
		seicilindri 2.8																											
		ottocilindri																											
		2.8 evoluzione																											
		3.2 evoluzione																											



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Enginetype	cc	Displ.	kW	cv	rpm	Nm	rpm	Cat	Inj.	Ign.	Models	Production
AM452/09	1996	V6/3	132	180	6000	253	3500	no	carb.	distr.	Biturbo	1982 - 87
AM452/09	1996	V6/3	132	180	6000	253	3500	no	carb.	distr.	Biturbo II	
AM453	2490	V6/3	139	189	5500	302	3000	no	carb.	distr.	Biturbo (2500)	
AM453	2490	V6/3	139	189	5500	302	3000	no	carb.	distr.	Biturbo (2500) II	
AM470	1996	V6/3	136	185	6000	253	3500	no	EL	distr.	Biturbo i	
AM452/10*	1996	V6/3	151	205	6500	253	3200	no	carb.	distr.	Biturbo S	
	1996	V6/3	154	210	6500	253	3500	no	carb.	distr.	Biturbo S II	
AM453	2490	V6/3	144	196	5600	302	3000	no	carb.	distr.	Biturbo S (2500)	
AM471	1996	V6/3	164	223	6250	262	3500	no	EL	distr.	Biturbo Si	
AM453/US	2490	V6/3	138	188	5000	321	3000	yes	EL	distr.	Biturbo Si (2500)	
AM471	1996	V6/3	164	223	6250	262	3500	no	EL	distr.	222	
AM473	2790	V6/3	183	250	5600	383	3600	no	EL	distr.	222 E	
AM473	2790	V6/3	183	250	5600	383	3600	no	EL	distr.	222 SE	
AM473	2790	V6/3	165	225	5500	370	3500	yes	EL	distr.	222 SR	
AM477	2790	V6/4	205	279	5500	430	3750	yes	EL	distr.	222 4v.	
AM475	1996	V6/4	180	245	6250	296	5000	no	EL	distr.	2.24v.	
AM475	1996	V6/4	177	241	6500			yes	EL	distr.	2.24v. II	
AM490	1996	V6/4	208	283	6250	374	4250	yes	EL	distr.	Racing	
AM453	2490	V6/3	147	200	5500	302	3200	no	carb.	distr.	425	
AM472	2490	V6/3	147	200	5500	302	3200	no	EL	distr.	425 i	
AM452.11	1996	V6/3	136	185				no	carb.	distr.	420	
AM470	1996	V6/3	136	185	6000	253	3500	no	EL	distr.	420 i	
AM452.10	1996	V6/3	154	210	6500	253	3500	no	carb.	distr.	420 S	
AM471	1996	V6/3	164	223	6250	262	3500	no	EL	distr.	420 Si	
AM471	1996	V6/3	164	223	6250	262	3500	no	EL	distr.	422	
AM471	1996	V6/3	164	223	6250	262	3500	no	EL	distr.	4.18v.	
AM475	1996	V6/4	180	245	6250	302	5000	no	EL	distr.	4.24v.	
AM475	1996	V6/4	177	241	6500			yes	EL	distr.	4.24v. II	
AM473	2790	V6/3	183	250	5600	385	3600	no	EL	distr.	430	
AM477	2790	V6/4	205	279	5500	430	3750	yes	EL	distr.	430 4v.	

AM452/09	1996	V6/3	132	180	6000	253	3500	no	carb.	distr.	Spyder
AM470	1996	V6/3	136	185	6000	253	3500	no	EL	distr.	Spyder i
AM453	2490	V6/3	141	192	5800	299	3000	no	carb.	distr.	Spyder (2500)
AM453/US	2490	V6/3	138	188	5000	321	3000	yes	EL	distr.	Spyder i (2500)
AM471	1996	V6/3	164	223	6250	262	3500	no	EL	distr.	Spyder i 1990
AM473	2790	V6/3	183	250	5600	385	3600	no	EL	distr.	Spyder i 1990 (2800)
AM475	1996	V6/4	177	241	6500			yes	EL	distr.	Spyder III
AM473	2790	V6/3	165	225	5500	370	3500	yes	EL	distr.	Spyder III (2800)
AM473	2790	V6/3	183	250	5600	385	3600	no	EL	distr.	Karif
AM473	2790	V6/3	187	255	5600	355	3500	no	carb.	distr.	228
AM473	2790	V6/3	183	250	5600	380	3500	no	EL	distr.	228 i

AM479	3217	V8/4	240	326	6000	436	2800	yes	EL	EL	Shamal
AM496	1996	V6/4	225	306	6250	373	4250	yes	EL		2.0
	1996	V6/4	225	306				yes	EL	EL	2.0 my94
AM477	2790	V6/4	205	279	5500	430	3750	yes	EL	distr.	2.8
AM574	2790	V6/4	209	284	6000	413	3500	yes	EL	EL	2.8 my94
AM577	1996	V6/4	235	320				yes	EL	EL	2.0 Open Cup
AM577	1996	V6/4	243	330	6800	365	4200	yes	EL	EL	2.0 Cup
	2790	V6/4						yes	EL	EL	2.8 Cup
AM577	1996	V6/4	205	306				yes	EL	EL	2.0 Primatist
AM573	1996	V6/4	211	287	6500	343	3000	yes	EL	EL	seicilindri 2.0
AM574	2790	V6/4	209	284	6000	413	3500	yes	EL	EL	seicilindri 2.8
AM578	3217	V8/4	247	336	6400	450	4400	yes	EL	EL	ottocilindri
AM574	2790	V6/4	209	284	6000	413	3500	yes	EL	EL	2.8 evoluzione
AM578	3217	V8/4	247	336	6400	450	4400	yes	EL	EL	3.2 evoluzione

accensione statica?