



## TM 503 - SISTEMA COMPUTADORIZADO PARA TESTE E LIMPEZA DE VÁLVULAS INJETORAS

Item	Número do injetor	Veículos que podem utilizar o injetor	Comb.	Resist. (W)	Pressão (bar)	Opção	Volume (ml)	
							Mín.	Máx.
1	216		Gasolina	13,5 a 16,5	3,0		33,5	39,0
2	247	S10 2.2	Gasolina	1,40 a 2,20	2,0	Chopper	80,0	94,0
3	342	Corsa 1.0	Gasolina	1,40 a 2,20	0,8	Chopper	30,0	34,0
4	347	Corsa 1.4	Gasolina	1,40 a 2,20	0,8	Chopper	33,5	38,0
5	363		Gasolina	13,5 a 16,5	3,0		33,5	39,0
6	375	Fiesta 1.3	Gasolina	1,40 a 2,20	1,0	Resistor	32,0	38,0
7	494	Fiesta 1.3	Gasolina	10,0 a 14,0	1,0		29,0	33,0
8	495	Fiesta 1.3	Gasolina	10,0 a 14,0	1,0		29,0	33,0
9	1712	Corsa 1.6EFI	Gasolina	1,90 a 2,50	0,8	Chopper	45,0	53,0
10	3305	Corsa 1.6EFI	Gasolina	1,90 a 2,50	0,8	Chopper	52,5	58,5
11	3956	Cherokee 4.0	Gasolina	13,5 a 16,5	3,0		20,0	22,5
12	4006	Honda Accord 2.2 16V	Gasolina	1,90 a 2,50	3,0	Chopper	33,5	39,0
13	4864	Monza e Kadett 1.8 e 2.0	Álcool	1,50 a 2,50	2,0	Chopper	77,5	90,5
14	4865	Monza e Kadett 1.8 e 2.0	Gasolina	1,50 a 2,50	2,0	Chopper	58,0	65,0
15	5278	S10 2.2 EFI / Blazer	Gasolina	1,90 a 2,50	2,0	Chopper	59,0	67,0
16	305100	Peugeot 405 1.8	Gasolina	13,0 a 17,0	3,0		28,0	31,0
17	318400	Santana 2.0	Alcool	13,0 a 17,0	3,0		33,0	38,5
18	366002	Toyota Corola 1.8	Gasolina	13,5 a 16,5	3,0		13,5	16,0
19	863409	Peugeot 605 V6	Gasolina	13,0 a 17,0	3,0		21,0	23,5
20	866313	Mégane 1.6	Gasolina	13,0 a 17,0	3,0		17,5	20,5
21	867867	Mégane 1.6	Gasolina	13,0 a 17,0	3,0		6,5	8,0
22	867867	Mégane 1.6	Gasolina	13,0 a 17,0	3,0		26,5	31,5
23	1739242	BMW 318	Gasolina	13,0 a 17,0	3,0		24,5	27,5
24	2730561	Ranger 3.0	Gasolina	13,0 a 17,0	3,0		18,5	22,5
25	3180862	Ranger 4.0	Gasolina	13,0 a 17,0	3,0		17,5	20,5
26	5235036		Gasolina	10,0 a 14,0	3,0		22,5	26,5
27	5235210	Pontiac 3.8 V6	Gasolina	13,5 a 16,5	3,0		19,0	21,0
28	9125118	Volvo S40 1.8 16V	Gasolina	14,4 a 17,6	3,0		26,0	30,0
29	17086517	Saturno 3.0	Gasolina	2,50 a 3,50	3,0	Chopper	28,5	32,0
30	17089276	Corsa Gsi 1.6 16v	Gasolina	12,0 a 14,0	3,0		23,5	26,5
31	17101649	Super Salon	Gasolina	13,0 a 17,0	3,0		21,0	24,0
32	17103020	Omega 2.2	Gasolina	12,0 a 14,0	3,0		28,0	31,0
33	17123919	Corsa 1.0 MPFI	Gasolina	2,50 a 3,50	3,0	Chopper	15,0	18,0
34	17124187	Corvete V8	Gasolina	10,0 a 14,0	3,0		34,5	40,5
35	17124782	Corsa 1.6 MPFI	Gasolina	2,50 a 3,50	3,0	Chopper	22,0	26,0
36	17125053	Omega 2.2	Gasolina	12,0 a 14,0	3,0		28,0	31,0
37	25165683	Blazer / S10 4.3 V6	Gasolina	13,0 a 17,0	4,0		15,0	17,5
38	25165705	Blazer / S10 4.3 V6	Gasolina	13,0 a 17,0	4,0		15,0	17,5
39	25165705	Blazer / S10 4.3 V6	Gasolina	13,0 a 17,0	4,0		53,5	62,5
40	25312300	Corsa 1.0 MPFI	Gasolina	13,0 a 17,0	3,0		15,5	18,0
41	25314927	Celta 1.0	Gasolina	12,0 a 16,5	3,0		15,5	18,5
42	25319300	Corsa 1.0 MPFI	Gasolina	13,0 a 17,0	3,0		14,5	16,5
43	25319301	Corsa 1.0 16V	Gasolina	12,0 a 16,5	3,0		18,5	21,5
44	53007809	Cherokee 5.2 V8	Gasolina	13,5 a 16,5	3,0		21,0	24,0
45	53030262	Cherokee 5.2 V8	Gasolina	13,0 a 17,0	3,0		32,0	36,0
46	171239117	Corsa 1.6 MPFI	Gasolina	2,50 a 3,50	3,0	Chopper	20,0	23,0
47	570232810	Fiesta 1.4 16V	Gasolina	13,5 a 17,0	3,0		20,0	23,0
48	571242810	Fiesta 1.4 16V	Gasolina	13,5 a 17,0	3,0		20,5	23,5
49	663222771	Escort 1.8 16V	Gasolina	13,5 a 16,5	3,0		28,5	32,5
50	667312771	Escort 1.8 16V	Gasolina	13,5 a 16,5	3,0		28,5	32,5
51	668212771	Escort 1.8 16V	Gasolina	13,5 a 16,5	3,0		28,5	32,5
52	670252771	Escort 1.8 16V	Gasolina	13,5 a 16,5	3,0		9,0	10,5
53	670282771	Escort 1.8 16V	Gasolina	13,5 a 16,5	3,0		28,5	32,5
54	761232771	Escort 1.8 16V	Gasolina	13,5 a 16,5	3,0		28,5	32,5
55	763202771	Escort 1.8 16V	Gasolina	13,5 a 16,5	3,0		9,0	10,5
56	763262771	Escort 1.8 16V	Gasolina	13,5 a 16,5	3,0		28,5	32,5
57	769252771	Escort 1.8 16V	Gasolina	13,5 a 16,5	3,0		28,5	32,5
58	770012771	Escort 1.8 16V	Gasolina	13,5 a 16,5	3,0		28,5	32,5
59	770102771	Escort 1.8 16V	Gasolina	13,5 a 16,5	3,0		9,0	10,5
60	0280150034	Mercedes	Gasolina	2,00 a 3,00	3,0	Resistor	55,0	61,0
61	0280150070	Peugeot Soleil 1.0	Gasolina	6,50 a 8,00	1,0		14,0	17,0
62	0280150071	Golf GL 1.8 / Vitara	Gasolina	1,36 a 1,84	1,0	Resistor	26,5	30,0
63	0280150203		Gasolina	13,5 a 16,5	3,0		25,5	28,5
64	0280150235	Corvete V6	Gasolina	13,0 a 17,0	3,0		24,0	28,5
65	0280150415	BMW 325	Gasolina	13,5 a 16,5	3,0		22,5	25,5
66	0280150423	Citroën	Gasolina	13,0 a 17,0	3,0		20,0	25,0



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							Mín.	Máx.
67	0280150427	Vectra GSI 2.0 16V	Gasolina	13,5 a 16,5	3,0		22,0	26,0
68	0280150433	Elegancy	Gasolina	13,0 a 17,0	3,0		32,5	36,5
69	0280150440	BMW 328	Gasolina	13,0 a 17,0	3,0		27,0	32,0
70	0280150452	Vectra 2.2 16v / S10/Blazer 2.2 MPFI	Gasolina	13,5 a 16,5	3,0		30,0	34,0
71	0280150462	Passat (Imp)	Gasolina	13,5 a 16,5	3,0		30,0	34,0
72	0280150467	Audi A4 1.8T	Gasolina	12,0 a 16,5	3,0		40,0	45,5
73	0280150502	Kia Sportage 2.0	Gasolina	14,4 a 17,6	3,0		31,5	36,0
74	0280150504	Kia Sportage 2.0	Gasolina	14,4 a 17,6	3,0		31,5	36,0
75	0280150551	Audi A4 1.8	Gasolina	13,5 a 16,5	3,0		22,5	25,5
76	0280150553	Kombi 1.6	Alcool	14,4 a 17,6	3,0		66,0	77,0
77	0280150603	Golf	Gasolina	13,5 a 16,5	3,0		26,5	31,5
78	0280150661		Gasolina	0,5 a 2,0	1,0	Resistor	28,5	33,5
79	0280150672	S10 / Blazer 2.2 MPFI	Gasolina	13,5 a 16,5	3,0		28,0	31,0
80	0280150684	Golf GL 1.8	Gasolina	1,36 a 1,84	1,0	Resistor	26,5	30,0
81	0280150686	Peugeot 106 1.0	Gasolina	1,36 a 1,84	1,0	Resistor	25,5	28,5
82	0280150698	Tipo IE 1.6	Gasolina	1,36 a 1,84	1,0	Resistor	36,0	43,0
83	0280150701	Cordoba	Gasolina	13,5 a 16,5	3,0		33,5	37,5
84	0280150710		Gasolina	1,36 a 1,84	1,0	Resistor	26,5	30,0
85	0280150747	Astra 2.0	Gasolina	13,5 a 16,5	3,0		22,0	25,0
86	0280150778	BMW 540	Gasolina	13,5 a 16,5	3,0		21,0	26,0
87	0280150784	BMW	Gasolina	13,5 a 16,5	3,0		33,5	39,0
88	0280150789	Peugeot 306 1.6	Gasolina	13,5 a 16,5	3,0		20,0	23,0
89	0280150821	Vectra 2.2 / S10	Gasolina	13,5 a 16,5	3,0		25,5	28,5
90	0280150825	Santana LE-Jetronic	Gasolina	2,00 a 3,00	3,0	Resistor	26,0	29,0
91	0280150898	Tipo IE 1.6	Gasolina	1,36 a 1,84	1,0	Resistor	36,0	43,0
92	0280150899	Tipo 1.6 IE	Gasolina	1,36 a 1,84	1,0	Resistor	36,0	43,0
93	0280150905	Fiesta 1.0	Gasolina	14,4 a 17,6	3,0		16,0	19,0
94	0280150931	Ranger 2.3	Gasolina	14,4 a 17,6	3,0		30,0	34,5
95	0280150935	Kadett GSI 2.0	Gasolina	2,00 a 3,00	3,0	Resistor	22,5	28,0
96	0280150936	Gol GTi 2.0	Gasolina	2,00 a 3,00	3,0	Resistor	22,5	28,0
97	0280150962	Omega 3.0 / Vectra 2.0 B / Santana 2.0	Gasolina	13,5 a 19,0	3,0		25,5	31,5
98	0280150969	Suprema 2.0	Alcool	2,00 a 3,00	3,0	Resistor	35,0	40,0
99	0280150972	Ranger 4.0	Gasolina	13,5 a 16,5	3,0		31,5	35,0
100	0280150974	Tempra Turbo 2.0	Gasolina	13,5 a 16,5	3,0		34,0	38,0
101	0280150975	Silverado e Omega 4.1 / Uno Turbo 1.4	Gasolina	13,5 a 16,5	3,0		25,0	32,0
102	0280150981	Tipo 1.6 / Fiorino 1.6 MPI	Gasolina	13,5 a 16,5	3,0		24,0	28,0
103	0280150982	Gol GTI 2.0	Gasolina	14,4 a 17,6	3,0		28,0	32,0
104	0280150983	Daewoo Espero 2.0	Gasolina	14,4 a 17,6	3,0		28,5	33,0
105	0280150985	Daewoo Espero 2.0	Gasolina	14,4 a 17,6	3,0		28,5	33,0
106	0280150988	Alfa 164 3.0 V6 24v	Gasolina	13,5 a 16,5	3,0		28,5	32,0
107	0280150991	F1000 4.9	Gasolina	13,5 a 16,5	3,0		30,0	34,0
108	0280150992	Fiesta 1.0	Gasolina	14,4 a 17,6	3,0		14,5	17,0
109	0280150993	Fiesta 1.0	Gasolina	14,4 a 17,6	3,0		14,5	17,0
110	0280150998	Dakota V6	Gasolina	12,0 a 16,5	3,0		27,0	31,5
111	0280151762	Citroën	Gasolina	13,0 a 17,0	3,0		20,0	23,0
112	0280155505	Peugeot 306 1.6 / 405 1.8	Gasolina	13,5 a 16,5	3,0		28,0	31,0
113	0280155702	Volvo 960	Gasolina	13,5 a 16,5	3,0		26,5	31,5
114	0280155740	Neon 2.0 16V	Gasolina	10,0 a 14,0	3,0		29,0	34,0
115	0280155753	Mercedez Classe A 1.6	Gasolina	13,5 a 16,5	3,0		19,0	23,0
116	0280155757	Mercedez C280	Gasolina	13,5 a 16,5	3,0		10,0	12,0
117	0280155763	Gol 1.0 Mi	Gasolina	12,0 a 16,5	3,0		14,0	18,0
118	0280155791	Golf 2.0	Gasolina	13,5 a 19,0	3,0		25,0	29,5
119	0280155794	Peugeot 206 1.6	Gasolina	14,4 a 17,6	3,0		20,0	23,5
120	0280155812	Gol 1.0 Mi	Gasolina	12,0 a 16,5	3,0		14,0	18,0
121	0280155821	S10 / Blazer / Vectra 2.2 MPFI	Gasolina	13,5 a 16,5	3,0		28,0	31,0
122	0280155822	Vectra 2.2 16V	Gasolina	14,4 a 17,6	3,0		27,5	32,5
123	0280155835	Kombi 1.6	Gasolina	12,0 a 16,5	3,0		18,0	22,0
124	0280155847	Ranger 4.0	Gasolina	14,4 a 17,6	3,0		19,0	21,5
125	0280155884		Gasolina	12,0 a 14,0	3,0		27,0	32,0
126	0280155888	Fiesta e Ka 1.0 Rocam / Astra 1.8	Gasolina	14,4 a 17,6	3,0		14,0	17,0
127	0280155903	Ka 1.0	Gasolina	14,4 a 17,6	3,0		15,5	17,5
128	0280155905	Fiesta 1.0 / Courier 1.3	Gasolina	14,4 a 17,6	3,0		16,0	19,0
129	0280155925	Courier/Fiesta 1.6-Rocam	Gasolina	12,0 a 17,0	3,0		20,5	24,0
130	0280155929	Astra 2.0	Gasolina	12,0 a 17,0	3,0		24,0	28,0
131	0280155930	Astra 2.0	Gasolina	12,0 a 17,0	3,0		30,0	35,0
132	0280155963	Escort Rocam 1.6	Gasolina	14,4 a 17,6	3,0		24,0	28,5



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							Mín.	Máx.
133	0280155969	Ranger 4.0	Gasolina	14,4 a 17,6	3,0		22,5	26,5
134	0280155979	Gol 1.0 Mi	Alcool	12,0 a 16,5	3,0		22,0	26,0
135	0280155979	Gol 1.0 Mi	Gasolina	12,0 a 16,5	3,0		14,0	18,0
136	0280156003		Gasolina	12,0 a 16,5	3,0		17,0	20,0
137	0280156018	Marea 2.4	Gasolina	12,0 a 16,5	3,0		28,0	32,0
138	0280156020	Palio Fire 1.3 16V	Gasolina	12,0 a 16,5	3,0		24,5	29,0
139	0280156054	Gol 1.0 16V Turbo	Gasolina	12,0 a 16,5	3,0		23,0	27,0
140	0280156085	Corsa	Alcool	12,0 a 16,5	3,0		22,0	26,0
141	0280156086	Astra 1.8	Alcool	12,0 a 16,5	3,0		35,0	41,0
142	0280156090	Corsa 1.6 MPFI	Gasolina	12,0 a 16,5	3,0		21,0	25,0
143	0280156096	Polo 1.6	Gasolina	13,0 a 17,0	3,0		46,0	53,5
144	0280156144	Gol 1.0 8V	Gasolina	12,0 a 16,5	3,0		14,0	17,0
145	0280731679		Gasolina	13,5 a 16,5	3,0		33,5	39,0
146	0300150311	Gol 1.0 Mi	Gasolina	12,0 a 16,5	3,0		14,0	18,0
147	0300150576	Gol 1.0 Mi	Gasolina	12,0 a 16,5	3,0		14,0	18,0
148	0309060311	Gol 1.0 Mi	Gasolina	12,0 a 16,5	3,0		14,0	18,0
149	0309060317	Gol 1.0 Mi	Alcool	12,0 a 16,5	3,0		24,0	28,0
150	0710150071	Golf GL / Ibiza	Gasolina	1,20 a 1,84	1,0	Resistor	36,0	42,0
151	0710150667	Golf GL / Ibiza	Gasolina	1,20 a 1,84	1,0	Resistor	36,0	42,0
152	3531002500	Premier	Gasolina	14,4 a 17,6	3,0		16,5	19,5
153	5094205602	Daewoo	Gasolina	13,0 a 17,0	3,0		20,5	24,0
154	9250930012	Hyundai Accent	Gasolina	14,4 a 17,6	3,0		17,0	20,0
155	9250930023	Premier	Gasolina	14,4 a 17,6	3,0		16,5	19,5
156	195500-1970	Sephia 1.6	Gasolina	13,5 a 16,5	3,0		26,0	32,0
157	195500-2120	Sephia 1.6	Gasolina	13,5 a 16,5	3,0		26,0	32,0
158	195500-2310	Subaru Vivio 0.66 l (3 cilindros)	Gasolina	13,5 a 16,5	3,0		16,0	19,0
159	23250-22040	Toyota Corola 1.8	Gasolina	13,5 a 16,5	3,0		13,5	16,0
160	23250-74100	Toyota Camry 2.0	Gasolina	13,5 a 16,5	3,0		20,0	24,0
161	35310-22040	Hyundai Accent	Gasolina	14,4 a 17,6	3,0		17,0	20,0
162	037906031 AC	Golf / Passat 1.8	Gasolina	13,5 a 16,5	3,0		30,0	34,5
163	037906031 AE	Golf GTi e Golf GLX 2.0	Gasolina	14,4 a 17,6	3,0		30,0	36,0
164	037906031 AF	Golf GLX 1.8	Gasolina	14,4 a 17,6	3,0		21,5	24,5
165	037906031 AS	Golf GLX / Passat 1.8	Gasolina	14,4 a 17,6	3,0		21,5	24,5
166	037906931 AF	Golf GLX 1.8	Gasolina	14,4 a 17,6	3,0		21,0	25,0
167	037906931 AJ	Golf 2.0	Gasolina	14,4 a 17,6	3,0		29,5	34,5
168	117A	Cherokee 4.0	Gasolina	13,0 a 17,0	3,0		20,0	22,5
169	176F	Daewoo	Gasolina	13,0 a 17,0	3,0		20,5	24,0
170	1259A	Corsa 1.0 MPFI	Gasolina	13,0 a 17,0	3,0		14,5	16,5
171	1867X	Courier e Fiesta 1.4 16V	Gasolina	13,0 a 17,0	3,0		22,0	26,0
172	2929A	Blazer / S10 4.3 V6	Gasolina	12,5 a 13,0	4,0		29,0	30,5
173	3185A	Corsa 1.6EFI	Gasolina	1,90 a 2,50	0,8	Chopper	45,0	53,0
174	8055B	Pick-up Corsa 1.6	Gasolina	1,90 a 2,50	0,8	Chopper	52,5	58,5
175	958F-BB	Escort 1.8 16V	Gasolina	13,5 a 16,5	3,0		9,0	10,5
176	958F-BB	Escort 1.8 16V	Gasolina	13,5 a 16,5	3,0		28,5	32,5
177	96MF-AB	Escort 1.8 16V	Gasolina	13,5 a 16,5	3,0		9,0	10,5
178	97MF-BA	Courier e Fiesta 1.4 16V	Gasolina	13,0 a 17,0	3,0		22,0	26,0
179	00B3464	Fiesta 1.3 EFI	Gasolina	1,00 a 1,50	1,0	Resistor	30,0	34,0
180	00D0135	Fiesta 1.3 EFI	Gasolina	1,00 a 1,50	1,0	Resistor	30,0	34,0
181	00D0265	Fiesta 1.3 EFI	Gasolina	1,00 a 1,50	1,0	Resistor	30,0	34,0
182	958F-B2X	Mondeo 2.0	Gasolina	13,5 a 16,5	3,0		25,0	28,0
183	D2159 MA	Peugeot 306 1.6	Gasolina	13,5 a 16,5	2,5		19,5	22,5
184	D3172 MA	Peugeot 306 1.8 16v	Gasolina	14,0 a 17,0	3,0		21,0	25,0
185	06A906031E	Audi A3 1.8	Gasolina	13,5 a 16,5	3,0		25,0	29,5
186	06A906031H	Audi A3 1.8	Gasolina	13,5 a 16,5	3,0		25,0	29,5
187	078133551D	Audi 80 2.6	Gasolina	14,4 a 17,6	3,0		21,0	24,0
188	Y193C02940	Renault Kangoo RT 1.0	Gasolina	14,0 a 18,0	3,0		14,0	17,0
189	D2770 958F-B2X	Mondeo 2.0	Gasolina	13,5 a 16,5	3,0		25,0	28,0
190	F1ZE-C2A12432468	Mustang 5.0	Gasolina	13,5 a 16,5	3,0		27,0	31,0
191	F3DEB4D	Mustang V6 3.2	Gasolina	13,5 a 16,5	3,0		19,0	21,0
192	F47E2B	Ranger 3.0	Gasolina	13,0 a 17,0	3,0		18,5	22,5
193	F55EA2E	Taurus 3.0	Gasolina	13,0 a 17,0	3,0		29,0	34,0
194	F87EO24	Ranger 3.0	Gasolina	13,0 a 17,0	3,0		17,5	20,5
195	F87EC2A	Mustang V6 3.2 e Ranger 2.5	Gasolina	13,5 a 16,5	3,0		25,5	29,0
196	F87EB2A	Mustang V6 3.2 e Ranger 2.5	Gasolina	13,5 a 16,5	3,0		18,0	21,0
197	F87ED2B	Ford	Gasolina	13,5 a 16,5	3,0		20,0	24,0
198	H112615	Kangoo RT 1.0 / Clio 1.0	Gasolina	14,0 a 18,0	3,0		14,0	17,0



## TM 503 - SISTEMA COMPUTADORIZADO PARA TESTE E LIMPEZA DE VÁLVULAS INJETORAS

Item	Número do injetor	Veículos que podem utilizar o injetor	Comb.	Resist. (W)	Pressão (bar)	Opção	Volume (ml)	
							Mín.	Máx.
199	HDL 450	Eclipse Turbo 2.0	Gasolina	2,00 a 3,00	3,0	Chopper	58,5	65,5
200	IBD 4109	Honda Civic	Gasolina	10,0 a 14,0	3,0		18,5	22,0
201	INP 061	Mitsubishi Eclipse	Gasolina	13,5 a 16,5	3,0		27,5	32,5
202	INP 065	Mitsubishi Galant	Gasolina	13,5 a 16,5	3,0		32,0	38,0
203	INP 480	Mazda 626 2.0	Gasolina	13,5 a 16,5	3,0		31,0	35,0
204	IPG 048	Renault Kangoo RT 1.0	Gasolina	14,0 a 18,0	3,0		14,0	17,0
205	IW 041	Gol 1.0 16v	Gasolina	13,5 a 16,5	3,0		17,0	21,0
206	IW 054	Citroen ZX 2.0 / Peugeot 405 2.0	Gasolina	13,5 a 16,5	3,0		22,5	25,0
207	IW 073	Tempra 2.0 16v	Gasolina	13,0 a 21,0	2,5		28,0	35,0
208	IW 074	Tipo 2.0	Gasolina	13,5 a 16,5	3,0		23,0	26,5
209	IW 174	Tempra 2.0 16v SW	Gasolina	13,0 a 21,0	2,5		23,5	27,5
210	IW 330	Gol gti	Álcool	13,5 a 16,5	3,0		37,0	41,0
211	IW 720		Gasolina	10,0 a 14,0	3,0		28,0	33,0
212	IWM 500.01	Gol 1.6/1.8, Uno, Tempra, Elba, Fiorino	Álcool	1,50 a 2,50	1,5	Chopper	56,5	62,5
213	IWM 500.01	Gol 1.6/1.8, Uno, Tempra, Elba, Fiorino	Gasolina	1,50 a 2,50	1,0	Chopper	48,0	56,0
214	IWM 523.00	Uno, Fiorino, Elba	Álcool	1,50 a 2,50	1,5	Chopper	42,0	48,0
215	IWM 523.00	Uno, Fiorino, Elba, Twingo	Gasolina	1,50 a 2,50	1,0	Chopper	29,0	36,0
216	IWP 001	Palio 1.6 16V	Gasolina	13,5 a 16,5	3,0		24,0	27,0
217	IWP 006	Marea/Brava 1.8 16V	Gasolina	13,5 a 16,5	3,0		28,0	32,0
218	IWP 023	Palio 1.0	Gasolina	13,5 a 16,5	3,0		18,0	21,0
219	IWP 024	Santana 1.8	Alcool	13,5 a 16,5	3,0		30,0	35,0
220	IWP 024	Santana 1.8	Gasolina	13,5 a 16,5	3,0		25,0	28,0
221	IWP 026	Scenic 1.6 16V, Clio 1. 16V	Gasolina	13,5 a 16,5	3,0		22,0	26,0
222	IWP 041	Gol 1.0 16v	Gasolina	13,5 a 16,5	3,0		17,0	21,0
223	IWP 042	Peugeot Partner 1.8	Gasolina	14,0 a 18,0	3,0		25,0	29,0
224	IWP 043	Santana 1.8	Alcool	13,5 a 16,5	3,0		34,0	40,0
225	IWP 043	Santana 1.8	Gasolina	13,5 a 16,5	3,0		25,0	28,0
226	IWP 044	Palio 1.0	Alcool	13,5 a 16,5	3,0		23,0	27,0
227	IWP 044	Polo 1.8 Mi / Gol 1.6 Mi	Gasolina	13,5 a 16,5	3,0		23,0	27,0
228	IWP 049	Citroen Berlingo	Gasolina	13,5 a 16,5	3,0		22,5	26,5
229	IWP 058	Gol 1.0 16V	Gasolina	12,0 a 16,5	3,0		16,5	19,5
230	IWP 064	Palio 1.6 16V	Gasolina	13,5 a 16,5	3,0		18,0	21,0
231	IWP 065	Palio 1.0	Gasolina	14,0 a 18,0	3,0		19,0	22,0
232	IWP 066	Fiorino 1.6 e Strada	Alcool	13,5 a 16,5	3,0		19,0	23,0
233	IWP 067	Palio 1.0 / Uno 1.0	Alcool	13,5 a 16,5	3,0		23,0	27,0
234	IWP 067	Palio 1.6	Gasolina	13,5 a 16,5	3,0		14,0	16,0
235	IWP 101	Palio/Siena 1.3 16V fire	Gasolina	14,0 a 18,0	3,0		13,0	15,0
236	IWP 113	Gol 1.0 16V / Santana 1.8	Gasolina	12,0 a 16,5	3,0		19,0	22,5
237	IWP 114	Saveiro 1.8	Gasolina	13,5 a 16,5	3,0		25,0	29,5
238	IWP 157	Palio 1.8	Gasolina	13,5 a 16,5	3,0		19,0	22,0
239	RP	S10 2.2	Gasolina	2,00 a 3,00	3,0	Resistor	34,5	38,5
240	S1ZEC2A	Mustang 5.0 V8	Gasolina	13,5 a 16,5	3,0		28,5	31,5
241	V3878		Gasolina	13,5 a 16,5	3,0		33,5	39,0
242	X347811147	Renault Kangoo RT 1.0	Gasolina	14,0 a 18,0	3,0		14,0	17,0
243	WR	Omega 2.2	Gasolina	12,0 a 14,0	3,0		28,0	31,0
244								

(#) Valores de volume fazendo o teste com 01 (um) bico por vez (multipoint testado como monoponto)

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