

Idle speed RPM table

Torqstar 7025 7040 7050

Specified rpms can vary due to the production process about +/- 4%
 The mechanical rpm limit is max. 20000 rpm
 rpms are determined with 15° timing

windings	7015	7025	7040	7050
	rpm per volt (idle speed)			
4	1350	810	506	405
5	1080	648	405	324
6	900	540	338	270
7	771	463	289	231
8	675	405	253	203
9	600	360	225	180
10	540	324	203	162
11	491	295	184	147
12	450	270	169	135
13	415	249	156	125
14	386	231	145	116
15	360	216	135	108
16	338	203	127	101
17	318	191	119	95
18	300	180	113	90
19	284	171	107	85
20	270	162	101	81
21	257	154	96	77
22	245	147	92	74
23	235	141	88	70
24	225	135	84	68
25	216	130	81	65
26	208	125	78	62
27	200	120	75	60
28	193	116	72	58
29	186	112	70	56
30	180	108	68	54
31	174	105	65	52
32	169	101	63	51
33	164	98	61	49
34	159	95	60	48
35	154	93	58	46
36	150	90	56	45
37	146	88	55	44
38	142	85	53	43
39	138	83	52	42
40	135	81	51	41