

E. Test Values of Rear Springs

Rear spring Part No.	Test values								
	left "L" right "R"	Free length of spring "L" mm	Trim dimension, i. e. spring length "L" under normal load P mm	Load P normal kg	Load P maximal kg	Spring rate per 100 kg of load mm	Wire gage "d" mm ϕ	Mean coil diameter "D" mm	Number of coils
120 324 11 04	L R	283	182	648	976	15.55	16.5	130	5.25
120 324 15 04	L R	281.4	180.4	648	966	15.55	16.5	130	5.25
120 324 17 04	L R	265	183.5	734	1215	11.1	17.5	130	4.85
120 324 20 04	L R	259	187.5	883	1482	8.09	19.0	130	4.8
120 324 21 04	L R	270	189	798	1260	10.15	18.0	130	4.75
120 324 22 04	L R	259.5	182	926	1412	8.35	18.8	130	4.75
120 324 23 04	L R	270	188.5	734	1215	11.1	17.5	130	4.75
121 324 12 04	L	279	181.5	840	1168	11.62	18.0	135	4.96
121 324 13 04	R	277	182	864	1210	11.0	18.0	135	4.7
121 324 18 04	L	279	177	545	785	18.75	16.0	135	5.0
121 324 19 04	R	278	178	560	829	17.82	16.0	135	4.75
121 324 20 04	L	296	178.5	627	867	18.75	16.2	135	5.25
121 324 21 04	R	293.5	179	645	899	17.75	16.2	135	4.96

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121 324 22 04	L	281	190	697	1065	13.05	17.2	135	4.65
121 324 23 04	R	279	190.5	716	1108	12.38	17.2	135	4.4
121 324 24 04	L	264.5	190	915	1510	8.14	19.2	135	4.5
	R								
105 324 00 04	L	299.5	178.5	644	848	18.75	16.2	135	5.25
105 324 01 04	R	296	179	660	880	17.75	16.2	135	5.0
180 324 15 04	L	305	180	668	908	18.75	16.2	135	5.25
180 324 16 04	R	302.5	180.5	686	940	17.75	16.2	135	4.96
180 324 23 04	L	288	188.5	668	970	14.9	17.0	135	5.05
180 324 24 04	R	286	189	686	1005	14.1	17.0	135	4.8
180 324 26 04	L	294	194.5	668	970	14.9	17.0	135	5.05
180 324 27 04	R	292	195	686	1005	14.1	17.0	135	4.8
180 324 28 04	L	307	179	724	933	17.71	16.7	135	5.6
180 324 29 04	R	303	178	743	963	16.83	16.7	135	5.32

Note: Tolerance for spring length L1, i. e. trim dimension at P normal is for all rear springs ± 8 mm.