



Q, H & R Series Spring Color Codes

Spring Return

Model Number	Spring Output Torques (lb-in)		Outer Spring	Color	Inner Spring	Color
	Start	End				
Q/H03SR40-1	97	64	R030160-05	Red	None	
Q/H03SR60-1	145	97	R030160-06	Yellow	R030160-04	Yellow
Q/H03SR80-1	193	129	R030160-05	Red	R030160-03	Red
Q/H03SR100-1	242	161	Special		Special	
Q/H04SR40-1	168	110	R05X191-01	Red	None	x
Q/H04SR60-1	237	175	R05X191-01	Red	R05X191-03	Blonde
Q/H04SR60-2	290	228	R05X191-06	Blue	None	x
Q/H04SR80-1	316	230	R05X191-01	Red	R05X191-02	Red
Q/H04SR80-2	373	300	R05X191-05	Blue	R05X191-02	Red
Q/H04SR100-1	419	279	R05X191-06	Blue	R05X191-02	Red
Q05SD30-1	237	175	R05X191-01	Red	R05X191-03	Blonde
Q05SD30-2	290	226	R05X191-06	Blue	None	x
Q05SD40-1	316	230	R05X191-01	Red	R05X191-02	Red
Q05SD40-2	373	300	R05X191-05	Green	R05X191-02	Red
Q/H05SR30-1	249	166	Special	x	Special	x
Q/H05SR40-1	330	220	R05X191-01	Red	None	x
Q/H05SR60-1	475	350	R05X191-01	Red	R05X191-03	Blonde
Q/H05SR60-2	580	456	R05X191-06	Blue	None	x
Q/H05SR80-1	632	460	R05X191-01	Red	R05X191-02	Red
Q/H05SR80-2	746	600	R05X191-05	Green	R05X191-02	Red
Q/H05SR100-1	830	553	R05X191-06	Blue	R05X191-02	Red
Q05SL30-1	475	350	Special	x	Special	x
Q05SL40-1	632	460	Special	x	Special	x
Q/H07SR40-1	650	565	R10X206-03	Blue	None	x
Q/H07SR60-1	975	850	R10X206-01	Red	None	
Q/H07SR80-1	1300	1130	R10X206-01	Red	R10X206-02	Red
Q/H07SR100-1	1660	1107	Special	x	Special	
Q10SD30-2	975	850	R10X206-01	Red	None	
Q10SD40-2	1300	1130	R10X206-01	Red	R10X206-02	Red
Q/H10SR40-2	1300	1130	R10X206-03	Blue	None	x
Q/H10SR60-2	1950	1695	R10X206-01	Red	None	
Q/H10SR80-2	2600	2260	R10X206-01	Red	R10X206-02	Red
Q/H10SR100-2	2994	2533	Special	x	Special	
Q10SE80-2-1	2600	2260	R10X206-01	Red	R10X206-02	Red
Q10SE80-2-2	2600	2260	R10X206-01	Red	R10X206-02	Red
Q10SE100-2-1	2994	2553	Special	x	Special	x
Q10SE100-2-2	2994	2553	Special	x	Special	x
Q/H12SR20-1	1050	700	Special	x	Special	x
Q/H12SR30-1	1575	1050	Special	x	Special	x
Q/H12SR40-1	2100	1401	Special	x	Special	x
Q/H12SR60-1	3150	2101	R14S311-03	Yellow	R14S311-01	Red
Q/H12SR60-2	3158	2358	R14S311-04	Green	None	x
Q/H12SR80-1	4200	2801	R14S311-02	Red	R14S311-01	Red
Q/H12SR80-2	4860	3510	R14S311-04	Green	R14S311-01	Red
Q/H12SR100-1	5250	3502	R14S311-04	Green	R14S311-01	Red
Q14SD30-1	3150	2101	R14S311-03	Yellow	R14S311-01	x
Q14SD40-1	4200	2801	R14S311-02	Red	R14S311-01	x
Q14SD40-2	4860	3510	R14S311-04	Green	R14S311-01	Red
Q/H14SR20-1	2100	1400	Special	x	Special	x
Q/H14SR30-1	3150	2100	Special	x	Special	x
Q/H14SR40-1	4200	2801	Special	x	Special	x
Q/H14SR60-1	6300	4202	R14S311-03	Yellow	R14S311-01	Red
Q/H14SR80-1	8400	5603	R14S311-02	Red	R14S311-01	Red
Q/H14SR80-2	9720	7010	R14S311-04	Green	R14S311-01	Red
Q/H14SR100-1	10500	7004	R14S311-04	Green	R14S311-01	Red