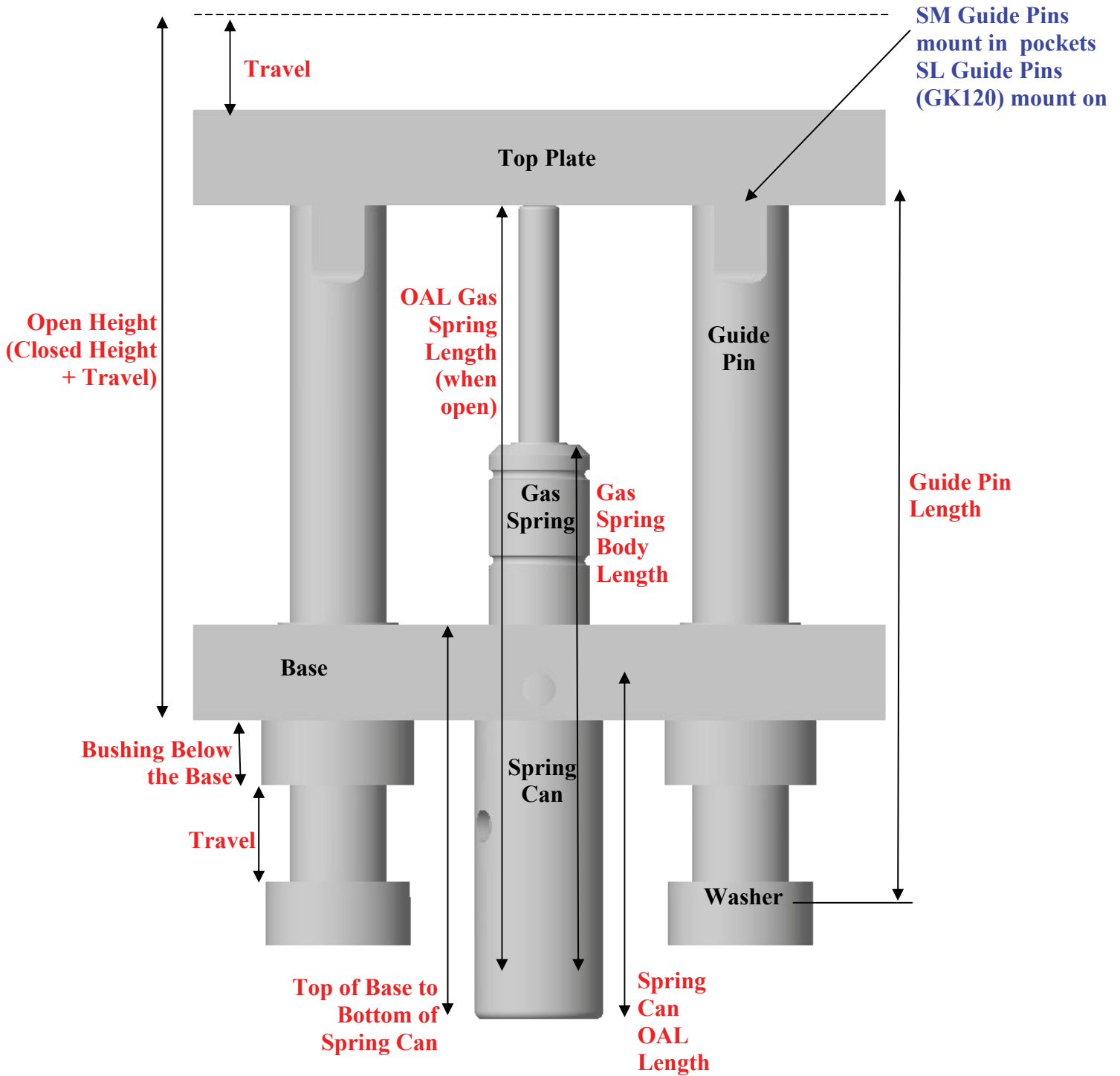


Standard Lifters - Configuration Diagram



See Data Chart Below



SL19 & SL25 Configuration Reference Chart

Open Height	Travel (up to)	Top Plate Thickness	Bushing Length Below the Base	Gas Spring Size(mm)	Spring Can OAL Length	Guide Pin Length		OAL Gas Spring Length	Gas Spring Body Length	Top of Base to Bottom of Can
2.375	0.125	1.25	0.750	15	2.8	2.000		2.835	2.195	3.000
2.500	0.250	1.25	0.750	15	2.8	2.125		2.835	2.195	2.875
2.625	0.375	1.25	0.750	25	3.3	2.250		3.622	2.589	3.537
2.750	0.500	1.25	0.750	25	3.3	2.375		3.622	2.589	3.412
2.875	0.625	1.25	0.750	25	2.8	2.500		3.622	2.589	3.287
3.000	0.750	1.25	0.750	25	2.8	2.625		3.622	2.589	3.162
3.125	0.875	1.25	0.750	25	2.8	2.750		3.622	2.589	3.037
3.250	0.886	1.25	0.750	25	2.8	2.875		3.622	2.589	2.912
3.250	0.886	1.25	0.750	25	2.8	2.875		3.622	2.589	2.912
3.250	1.000	1.25	0.750	38	3.8	2.875		4.646	3.101	3.936
3.375	1.125	1.25	0.750	38	3.8	3.000		4.646	3.101	3.811
3.500	1.250	1.25	0.750	38	3.3	3.125		4.646	3.101	3.686
3.625	1.346	1.25	0.750	38	3.3	3.250		4.646	3.101	3.561
3.625	1.346	1.25	0.750	38	3.3	3.250		4.646	3.101	3.561
3.625	1.346	1.25	0.750	38	3.3	3.250		4.646	3.101	3.561
3.625	1.375	1.25	0.750	50	4.3	3.250		5.591	3.573	4.506
3.750	1.346	1.25	0.750	38	3.3	3.375		4.646	3.101	3.436
3.750	1.346	1.25	0.750	38	3.3	3.375		4.646	3.101	3.436
3.750	1.346	1.25	0.750	38	3.3	3.375		4.646	3.101	3.436
3.750	1.500	1.25	0.750	50	4.3	3.375		5.591	3.573	4.381
3.875	1.346	1.25	0.750	38	3.3	3.500		4.646	3.101	3.311
3.875	1.346	1.25	0.750	38	3.3	3.500		4.646	3.101	3.311
3.875	1.346	1.25	0.750	38	3.3	3.500		4.646	3.101	3.311
3.875	1.625	1.25	0.750	50	3.8	3.500		5.591	3.573	4.256
4.000	1.750	1.25	0.750	50	3.8	3.625		5.591	3.573	4.131
4.125	1.772	1.25	0.750	50	3.8	3.750		5.591	3.573	4.006
4.125	1.772	1.25	0.750	50	3.8	3.750		5.591	3.573	4.006
4.125	1.772	1.25	0.750	50	3.8	3.750		5.591	3.573	4.006
4.125	1.772	1.25	0.750	50	3.8	3.750		5.591	3.573	4.006
4.125	1.875	1.25	0.750	65	4.8	3.750		6.772	4.164	5.187
4.250	1.772	1.25	0.750	50	3.8	3.875		5.591	3.573	3.881
4.250	1.772	1.25	0.750	50	3.8	3.875		5.591	3.573	3.881
4.250	1.772	1.25	0.750	50	3.8	3.875		5.591	3.573	3.881
4.250	1.772	1.25	0.750	50	3.8	3.875		5.591	3.573	3.881
4.250	2.000	1.25	0.750	65	4.8	3.875		6.772	4.164	5.062
4.375	2.125	1.25	0.750	65	4.8	4.000		6.772	4.164	4.937
4.500	2.250	1.25	0.750	65	4.8	4.125		6.772	4.164	4.812
4.625	2.303	1.25	0.750	65	4.3	4.250		6.772	4.164	4.687
4.625	2.303	1.25	0.750	65	4.3	4.250		6.772	4.164	4.687
4.625	2.303	1.25	0.750	65	4.3	4.250		6.772	4.164	4.687
4.625	2.303	1.25	0.750	65	4.3	4.250		6.772	4.164	4.687
4.625	2.303	1.25	0.750	65	4.3	4.250		6.772	4.164	4.687
4.625	2.375	1.25	0.750	80	5.8	4.250		8.071	4.872	5.986
4.750	2.303	1.25	0.750	65	4.3	4.375		6.772	4.164	4.562
4.750	2.303	1.25	0.750	65	4.3	4.375		6.772	4.164	4.562
4.750	2.303	1.25	0.750	65	4.3	4.375		6.772	4.164	4.562
4.750	2.303	1.25	0.750	65	4.3	4.375		6.772	4.164	4.562
4.750	2.303	1.25	0.750	65	4.3	4.375		6.772	4.164	4.562
4.750	2.500	1.25	0.750	80	5.8	4.375		8.071	4.872	5.861
4.875	2.303	1.25	0.750	65	4.3	4.500		6.772	4.164	4.437
4.875	2.303	1.25	0.750	65	4.3	4.500		6.772	4.164	4.437

SL19 & SL25 Configuration Reference Chart

Open Height	Travel (up to)	Top Plate Thickness	Bushing Length Below the Base	Gas Spring Size(mm)	Spring Can OAL Length	Guide Pin Length		OAL Gas Spring Length	Gas Spring Body Length	Top of Base to Bottom of Can
5.750	3.500	1.25	0.750	100	6.3	5.375		9.646	5.660	6.436
5.875	2.835	1.25	0.750	80	4.3	5.500		8.071	4.872	4.736
5.875	2.835	1.25	0.750	80	4.3	5.500		8.071	4.872	4.736
5.875	2.835	1.25	0.750	80	4.3	5.500		8.071	4.872	4.736
5.875	2.835	1.25	0.750	80	4.3	5.500		8.071	4.872	4.736
5.875	2.835	1.25	0.750	80	4.3	5.500		8.071	4.872	4.736
5.875	2.835	1.25	0.750	80	4.3	5.500		8.071	4.872	4.736
5.875	3.543	1.25	0.750	100	6.3	5.500		9.646	5.660	6.311
5.875	3.625	1.25	0.750	125	7.8	5.500		11.614	6.644	8.279
6.000	2.835	1.25	0.750	80	4.3	5.625		8.071	4.872	4.611
6.000	2.835	1.25	0.750	80	4.3	5.625		8.071	4.872	4.611
6.000	2.835	1.25	0.750	80	4.3	5.625		8.071	4.872	4.611
6.000	2.835	1.25	0.750	80	4.3	5.625		8.071	4.872	4.611
6.000	2.835	1.25	0.750	80	4.3	5.625		8.071	4.872	4.611
6.000	2.835	1.25	0.750	80	4.3	5.625		8.071	4.872	4.611
6.000	3.543	1.25	0.750	100	5.8	5.625		9.646	5.660	6.186
6.000	3.750	1.25	0.750	125	7.8	5.625		11.614	6.644	8.154
6.125	2.835	1.25	0.750	80	4.3	5.750		8.071	4.872	4.486
6.125	2.835	1.25	0.750	80	4.3	5.750		8.071	4.872	4.486
6.125	2.835	1.25	0.750	80	4.3	5.750		8.071	4.872	4.486
6.125	2.835	1.25	0.750	80	4.3	5.750		8.071	4.872	4.486
6.125	2.835	1.25	0.750	80	4.3	5.750		8.071	4.872	4.486
6.125	2.835	1.25	0.750	80	4.3	5.750		8.071	4.872	4.486
6.125	3.543	1.25	0.750	100	5.8	5.750		9.646	5.660	6.061
6.125	3.875	1.25	0.750	125	7.8	5.750		11.614	6.644	8.029
6.250	2.835	1.25	0.750	80	4.3	5.875		8.071	4.872	4.361
6.250	2.835	1.25	0.750	80	4.3	5.875		8.071	4.872	4.361
6.250	2.835	1.25	0.750	80	4.3	5.875		8.071	4.872	4.361
6.250	2.835	1.25	0.750	80	4.3	5.875		8.071	4.872	4.361
6.250	2.835	1.25	0.750	80	4.3	5.875		8.071	4.872	4.361
6.250	2.835	1.25	0.750	80	4.3	5.875		8.071	4.872	4.361
6.250	3.543	1.25	0.750	100	5.8	5.875		9.646	5.660	5.936
6.250	4.000	1.25	0.750	125	7.8	5.875		11.614	6.644	7.904
6.375	3.543	1.25	0.750	100	5.8	6.000		9.646	5.660	5.811
6.375	3.543	1.25	0.750	100	5.8	6.000		9.646	5.660	5.811
6.375	3.543	1.25	0.750	100	5.8	6.000		9.646	5.660	5.811
6.375	3.543	1.25	0.750	100	5.8	6.000		9.646	5.660	5.811
6.375	3.543	1.25	0.750	100	5.8	6.000		9.646	5.660	5.811
6.375	3.543	1.25	0.750	100	5.8	6.000		9.646	5.660	5.811
6.375	4.125	1.25	0.750	125	7.3	6.000		11.614	6.644	7.779
6.500	3.543	1.25	0.750	100	5.3	6.125		9.646	5.660	5.686
6.500	3.543	1.25	0.750	100	5.3	6.125		9.646	5.660	5.686
6.500	3.543	1.25	0.750	100	5.3	6.125		9.646	5.660	5.686
6.500	3.543	1.25	0.750	100	5.3	6.125		9.646	5.660	5.686
6.500	3.543	1.25	0.750	100	5.3	6.125		9.646	5.660	5.686
6.500	3.543	1.25	0.750	100	5.3	6.125		9.646	5.660	5.686
6.500	4.250	1.25	0.750	125	7.3	6.125		11.614	6.644	7.654
6.625	3.543	1.25	0.750	100	5.3	6.250		9.646	5.660	5.561
6.625	3.543	1.25	0.750	100	5.3	6.250		9.646	5.660	5.561

SL19 & SL25 Configuration Reference Chart

Open Height	Travel (up to)	Top Plate Thickness	Bushing Length Below the Base	Gas Spring Size(mm)	Spring Can OAL Length	Guide Pin Length		OAL Gas Spring Length	Gas Spring Body Length	Top of Base to Bottom of Can
6.625	3.543	1.25	0.750	100	5.3	6.250		9.646	5.660	5.561
6.625	3.543	1.25	0.750	100	5.3	6.250		9.646	5.660	5.561
6.625	3.543	1.25	0.750	100	5.3	6.250		9.646	5.660	5.561
6.625	3.543	1.25	0.750	100	5.3	6.250		9.646	5.660	5.561
6.625	3.543	1.25	0.750	100	5.3	6.250		9.646	5.660	5.561
6.625	4.375	1.25	0.750	125	7.3	6.250		11.614	6.644	7.529
6.750	3.543	1.25	0.750	100	5.3	6.375		9.646	5.660	5.436
6.750	3.543	1.25	0.750	100	5.3	6.375		9.646	5.660	5.436
6.750	3.543	1.25	0.750	100	5.3	6.375		9.646	5.660	5.436
6.750	3.543	1.25	0.750	100	5.3	6.375		9.646	5.660	5.436
6.750	3.543	1.25	0.750	100	5.3	6.375		9.646	5.660	5.436
6.750	3.543	1.25	0.750	100	5.3	6.375		9.646	5.660	5.436
6.750	3.543	1.25	0.750	100	5.3	6.375		9.646	5.660	5.436
6.750	4.429	1.25	0.750	125	7.3	6.375		11.614	6.644	7.404
6.750	4.500	1.25	0.750	150	9.3	6.375		13.898	7.918	9.688
6.875	3.543	1.25	0.750	100	5.3	6.500		9.646	5.660	5.311
6.875	3.543	1.25	0.750	100	5.3	6.500		9.646	5.660	5.311
6.875	3.543	1.25	0.750	100	5.3	6.500		9.646	5.660	5.311
6.875	3.543	1.25	0.750	100	5.3	6.500		9.646	5.660	5.311
6.875	3.543	1.25	0.750	100	5.3	6.500		9.646	5.660	5.311
6.875	3.543	1.25	0.750	100	5.3	6.500		9.646	5.660	5.311
6.875	4.429	1.25	0.750	125	6.8	6.500		11.614	6.644	7.279
6.875	4.625	1.25	0.750	150	9.3	6.500		13.898	7.918	9.563
7.000	3.543	1.25	0.750	100	4.8	6.625		9.646	5.660	5.186
7.000	3.543	1.25	0.750	100	4.8	6.625		9.646	5.660	5.186
7.000	3.543	1.25	0.750	100	4.8	6.625		9.646	5.660	5.186
7.000	3.543	1.25	0.750	100	4.8	6.625		9.646	5.660	5.186
7.000	3.543	1.25	0.750	100	4.8	6.625		9.646	5.660	5.186
7.000	3.543	1.25	0.750	100	4.8	6.625		9.646	5.660	5.186
7.000	4.429	1.25	0.750	125	6.8	6.625		11.614	6.644	7.154
7.000	4.750	1.25	0.750	150	9.3	6.625		13.898	7.918	9.438
7.125	3.543	1.25	0.750	100	4.8	6.750		9.646	5.660	5.061
7.125	3.543	1.25	0.750	100	4.8	6.750		9.646	5.660	5.061
7.125	3.543	1.25	0.750	100	4.8	6.750		9.646	5.660	5.061
7.125	3.543	1.25	0.750	100	4.8	6.750		9.646	5.660	5.061
7.125	3.543	1.25	0.750	100	4.8	6.750		9.646	5.660	5.061
7.125	3.543	1.25	0.750	100	4.8	6.750		9.646	5.660	5.061
7.125	4.429	1.25	0.750	125	6.8	6.750		11.614	6.644	7.029
7.125	4.875	1.25	0.750	150	9.3	6.750		13.898	7.918	9.313
7.250	3.543	1.25	0.750	100	4.8	6.875		9.646	5.660	4.936
7.250	3.543	1.25	0.750	100	4.8	6.875		9.646	5.660	4.936
7.250	3.543	1.25	0.750	100	4.8	6.875		9.646	5.660	4.936
7.250	3.543	1.25	0.750	100	4.8	6.875		9.646	5.660	4.936
7.250	3.543	1.25	0.750	100	4.8	6.875		9.646	5.660	4.936
7.250	3.543	1.25	0.750	100	4.8	6.875		9.646	5.660	4.936
7.250	4.429	1.25	0.750	125	6.8	6.875		11.614	6.644	6.904
7.250	5.000	1.25	0.750	150	8.8	6.875		13.898	7.918	9.188

SL19 & SL25 Configuration Reference Chart

Open Height	Travel (up to)	Top Plate Thickness	Bushing Length Below the Base	Gas Spring Size(mm)	Spring Can OAL Length	Guide Pin Length		OAL Gas Spring Length	Gas Spring Body Length	Top of Base to Bottom of Can
7.375	3.543	1.25	0.750	100	4.8	7.000		9.646	5.660	4.811
7.375	3.543	1.25	0.750	100	4.8	7.000		9.646	5.660	4.811
7.375	3.543	1.25	0.750	100	4.8	7.000		9.646	5.660	4.811
7.375	3.543	1.25	0.750	100	4.8	7.000		9.646	5.660	4.811
7.375	3.543	1.25	0.750	100	4.8	7.000		9.646	5.660	4.811
7.375	3.543	1.25	0.750	100	4.8	7.000		9.646	5.660	4.811
7.375	3.543	1.25	0.750	100	4.8	7.000		9.646	5.660	4.811
7.375	4.429	1.25	0.750	125	6.3	7.000		11.614	6.644	6.779
7.375	5.125	1.25	0.750	150	8.8	7.000		13.898	7.918	9.063
7.500	4.429	1.25	0.750	125	6.3	7.125		11.614	6.644	6.654
7.500	4.429	1.25	0.750	125	6.3	7.125		11.614	6.644	6.654
7.500	4.429	1.25	0.750	125	6.3	7.125		11.614	6.644	6.654
7.500	4.429	1.25	0.750	125	6.3	7.125		11.614	6.644	6.654
7.500	4.429	1.25	0.750	125	6.3	7.125		11.614	6.644	6.654
7.500	4.429	1.25	0.750	125	6.3	7.125		11.614	6.644	6.654
7.500	4.429	1.25	0.750	125	6.3	7.125		11.614	6.644	6.654
7.500	4.429	1.25	0.750	125	6.3	7.125		11.614	6.644	6.654
7.500	4.429	1.25	0.750	125	6.3	7.125		11.614	6.644	6.654
7.500	5.250	1.25	0.750	150	8.8	7.125		13.898	7.918	8.938
7.625	4.429	1.25	0.750	125	6.3	7.250		11.614	6.644	6.529
7.625	4.429	1.25	0.750	125	6.3	7.250		11.614	6.644	6.529
7.625	4.429	1.25	0.750	125	6.3	7.250		11.614	6.644	6.529
7.625	4.429	1.25	0.750	125	6.3	7.250		11.614	6.644	6.529
7.625	4.429	1.25	0.750	125	6.3	7.250		11.614	6.644	6.529
7.625	4.429	1.25	0.750	125	6.3	7.250		11.614	6.644	6.529
7.625	4.429	1.25	0.750	125	6.3	7.250		11.614	6.644	6.529
7.625	4.429	1.25	0.750	125	6.3	7.250		11.614	6.644	6.529
7.625	5.315	1.25	0.750	150	8.8	7.250		13.898	7.918	8.813
7.625	5.375	1.25	0.750	160	9.3	7.250		14.685	8.311	9.600
7.750	4.429	1.25	0.750	125	6.3	7.375		11.614	6.644	6.404
7.750	4.429	1.25	0.750	125	6.3	7.375		11.614	6.644	6.404
7.750	4.429	1.25	0.750	125	6.3	7.375		11.614	6.644	6.404
7.750	4.429	1.25	0.750	125	6.3	7.375		11.614	6.644	6.404
7.750	4.429	1.25	0.750	125	6.3	7.375		11.614	6.644	6.404
7.750	4.429	1.25	0.750	125	6.3	7.375		11.614	6.644	6.404
7.750	4.429	1.25	0.750	125	6.3	7.375		11.614	6.644	6.404
7.750	4.429	1.25	0.750	125	6.3	7.375		11.614	6.644	6.404
7.750	5.315	1.25	0.750	150	8.3	7.375		13.898	7.918	8.688
7.750	5.500	1.25	0.750	160	9.3	7.375		14.685	8.311	9.475
7.875	4.429	1.25	0.750	125	5.8	7.500		11.614	6.644	6.279
7.875	4.429	1.25	0.750	125	5.8	7.500		11.614	6.644	6.279
7.875	4.429	1.25	0.750	125	5.8	7.500		11.614	6.644	6.279
7.875	4.429	1.25	0.750	125	5.8	7.500		11.614	6.644	6.279
7.875	4.429	1.25	0.750	125	5.8	7.500		11.614	6.644	6.279
7.875	4.429	1.25	0.750	125	5.8	7.500		11.614	6.644	6.279
7.875	4.429	1.25	0.750	125	5.8	7.500		11.614	6.644	6.279
7.875	4.429	1.25	0.750	125	5.8	7.500		11.614	6.644	6.279
7.875	4.429	1.25	0.750	125	5.8	7.500		11.614	6.644	6.279
7.875	5.315	1.25	0.750	150	8.3	7.500		13.898	7.918	8.563
7.875	5.625	1.25	0.750	160	9.3	7.500		14.685	8.311	9.350
8.000	4.429	1.25	0.750	125	5.8	7.625		11.614	6.644	6.154
8.000	4.429	1.25	0.750	125	5.8	7.625		11.614	6.644	6.154
8.000	4.429	1.25	0.750	125	5.8	7.625		11.614	6.644	6.154

SL19 & SL25 Configuration Reference Chart

Open Height	Travel (up to)	Top Plate Thickness	Bushing Length Below the Base	Gas Spring Size(mm)	Spring Can OAL Length	Guide Pin Length		OAL Gas Spring Length	Gas Spring Body Length	Top of Base to Bottom of Can
8.000	4.429	1.25	0.750	125	5.8	7.625		11.614	6.644	6.154
8.000	4.429	1.25	0.750	125	5.8	7.625		11.614	6.644	6.154
8.000	4.429	1.25	0.750	125	5.8	7.625		11.614	6.644	6.154
8.000	4.429	1.25	0.750	125	5.8	7.625		11.614	6.644	6.154
8.000	4.429	1.25	0.750	125	5.8	7.625		11.614	6.644	6.154
8.000	5.315	1.25	0.750	150	8.3	7.625		13.898	7.918	8.438
8.000	5.669	1.25	0.750	160	8.8	7.625		14.685	8.311	9.225
8.000	5.750	1.25	0.750	175	10.3	7.625		15.867	8.902	10.407
2.375	0.125	1.25	2.000	15	2.8	3.250		2.835	2.195	3.000
2.500	0.250	1.25	2.000	15	2.8	3.375		2.835	2.195	2.875
2.625	0.375	1.25	2.000	25	3.3	3.500		3.622	2.589	3.537
2.750	0.500	1.25	2.000	25	3.3	3.625		3.622	2.589	3.412
2.875	0.625	1.25	2.000	25	2.8	3.750		3.622	2.589	3.287
3.000	0.750	1.25	2.000	25	2.8	3.875		3.622	2.589	3.162
3.125	0.875	1.25	2.000	25	2.8	4.000		3.622	2.589	3.037
3.250	0.886	1.25	2.000	25	2.8	4.125		3.622	2.589	2.912
3.250	0.886	1.25	2.000	25	2.8	4.125		3.622	2.589	2.912
3.250	1.000	1.25	2.000	38	3.8	4.125		4.646	3.101	3.936
3.375	1.125	1.25	2.000	38	3.8	4.250		4.646	3.101	3.811
3.500	1.250	1.25	2.000	38	3.3	4.375		4.646	3.101	3.686
3.625	1.346	1.25	2.000	38	3.3	4.500		4.646	3.101	3.561
3.625	1.346	1.25	2.000	38	3.3	4.500		4.646	3.101	3.561
3.625	1.346	1.25	2.000	38	3.3	4.500		4.646	3.101	3.561
3.625	1.375	1.25	2.000	50	4.3	4.500		5.591	3.573	4.506
3.750	1.346	1.25	2.000	38	3.3	4.625		4.646	3.101	3.436
3.750	1.346	1.25	2.000	38	3.3	4.625		4.646	3.101	3.436
3.750	1.346	1.25	2.000	38	3.3	4.625		4.646	3.101	3.436
3.750	1.500	1.25	2.000	50	4.3	4.625		5.591	3.573	4.381
3.875	1.346	1.25	2.000	38	3.3	4.750		4.646	3.101	3.311
3.875	1.346	1.25	2.000	38	3.3	4.750		4.646	3.101	3.311
3.875	1.346	1.25	2.000	38	3.3	4.750		4.646	3.101	3.311
3.875	1.625	1.25	2.000	50	3.8	4.750		5.591	3.573	4.256
4.000	1.750	1.25	2.000	50	3.8	4.875		5.591	3.573	4.131
4.125	1.772	1.25	2.000	50	3.8	5.000		5.591	3.573	4.006
4.125	1.772	1.25	2.000	50	3.8	5.000		5.591	3.573	4.006
4.125	1.772	1.25	2.000	50	3.8	5.000		5.591	3.573	4.006
4.125	1.772	1.25	2.000	50	3.8	5.000		5.591	3.573	4.006
4.125	1.875	1.25	2.000	65	4.8	5.000		6.772	4.164	5.187
4.250	1.772	1.25	2.000	50	3.8	5.125		5.591	3.573	3.881
4.250	1.772	1.25	2.000	50	3.8	5.125		5.591	3.573	3.881
4.250	1.772	1.25	2.000	50	3.8	5.125		5.591	3.573	3.881
4.250	1.772	1.25	2.000	50	3.8	5.125		5.591	3.573	3.881
4.250	2.000	1.25	2.000	65	4.8	5.125		6.772	4.164	5.062
4.375	2.125	1.25	2.000	65	4.8	5.250		6.772	4.164	4.937
4.500	2.250	1.25	2.000	65	4.8	5.375		6.772	4.164	4.812
4.625	2.303	1.25	2.000	65	4.3	5.500		6.772	4.164	4.687
4.625	2.303	1.25	2.000	65	4.3	5.500		6.772	4.164	4.687
4.625	2.303	1.25	2.000	65	4.3	5.500		6.772	4.164	4.687
4.625	2.303	1.25	2.000	65	4.3	5.500		6.772	4.164	4.687
4.625	2.303	1.25	2.000	65	4.3	5.500		6.772	4.164	4.687
4.625	2.375	1.25	2.000	80	5.8	5.500		8.071	4.872	5.986

SL19 & SL25 Configuration Reference Chart

Open Height	Travel (up to)	Top Plate Thickness	Bushing Length Below the Base	Gas Spring Size(mm)	Spring Can OAL Length	Guide Pin Length		OAL Gas Spring Length	Gas Spring Body Length	Top of Base to Bottom of Can
4.750	2.303	1.25	2.000	65	4.3	5.625		6.772	4.164	4.562
4.750	2.303	1.25	2.000	65	4.3	5.625		6.772	4.164	4.562
4.750	2.303	1.25	2.000	65	4.3	5.625		6.772	4.164	4.562
4.750	2.303	1.25	2.000	65	4.3	5.625		6.772	4.164	4.562
4.750	2.303	1.25	2.000	65	4.3	5.625		6.772	4.164	4.562
4.750	2.500	1.25	2.000	80	5.8	5.625		8.071	4.872	5.861
4.875	2.303	1.25	2.000	65	4.3	5.750		6.772	4.164	4.437
4.875	2.303	1.25	2.000	65	4.3	5.750		6.772	4.164	4.437
4.875	2.303	1.25	2.000	65	4.3	5.750		6.772	4.164	4.437
4.875	2.303	1.25	2.000	65	4.3	5.750		6.772	4.164	4.437
4.875	2.303	1.25	2.000	65	4.3	5.750		6.772	4.164	4.437
4.875	2.625	1.25	2.000	80	5.3	5.750		8.071	4.872	5.736
5.000	2.303	1.25	2.000	65	4.3	5.875		6.772	4.164	4.312
5.000	2.303	1.25	2.000	65	4.3	5.875		6.772	4.164	4.312
5.000	2.303	1.25	2.000	65	4.3	5.875		6.772	4.164	4.312
5.000	2.303	1.25	2.000	65	4.3	5.875		6.772	4.164	4.312
5.000	2.303	1.25	2.000	65	4.3	5.875		6.772	4.164	4.312
5.000	2.750	1.25	2.000	80	5.3	5.875		8.071	4.872	5.611
5.125	2.303	1.25	2.000	65	3.8	6.000		6.772	4.164	4.187
5.125	2.303	1.25	2.000	65	3.8	6.000		6.772	4.164	4.187
5.125	2.303	1.25	2.000	65	3.8	6.000		6.772	4.164	4.187
5.125	2.303	1.25	2.000	65	3.8	6.000		6.772	4.164	4.187
5.125	2.303	1.25	2.000	65	3.8	6.000		6.772	4.164	4.187
5.125	2.835	1.25	2.000	80	5.3	6.000		8.071	4.872	5.486
5.125	2.875	1.25	2.000	100	6.8	6.000		9.646	5.660	7.061
5.250	2.303	1.25	2.000	65	3.8	6.125		6.772	4.164	4.062
5.250	2.303	1.25	2.000	65	3.8	6.125		6.772	4.164	4.062
5.250	2.303	1.25	2.000	65	3.8	6.125		6.772	4.164	4.062
5.250	2.303	1.25	2.000	65	3.8	6.125		6.772	4.164	4.062
5.250	2.303	1.25	2.000	65	3.8	6.125		6.772	4.164	4.062
5.250	2.835	1.25	2.000	80	5.3	6.125		8.071	4.872	5.361
5.250	3.000	1.25	2.000	100	6.8	6.125		9.646	5.660	6.936
5.375	2.303	1.25	2.000	65	3.8	6.250		6.772	4.164	3.937
5.375	2.303	1.25	2.000	65	3.8	6.250		6.772	4.164	3.937
5.375	2.303	1.25	2.000	65	3.8	6.250		6.772	4.164	3.937
5.375	2.303	1.25	2.000	65	3.8	6.250		6.772	4.164	3.937
5.375	2.303	1.25	2.000	65	3.8	6.250		6.772	4.164	3.937
5.375	2.835	1.25	2.000	80	4.8	6.250		8.071	4.872	5.236
5.375	3.125	1.25	2.000	100	6.8	6.250		9.646	5.660	6.811
5.500	2.303	1.25	2.000	65	3.8	6.375		6.772	4.164	3.812
5.500	2.303	1.25	2.000	65	3.8	6.375		6.772	4.164	3.812
5.500	2.303	1.25	2.000	65	3.8	6.375		6.772	4.164	3.812
5.500	2.303	1.25	2.000	65	3.8	6.375		6.772	4.164	3.812
5.500	2.303	1.25	2.000	65	3.8	6.375		6.772	4.164	3.812
5.500	2.835	1.25	2.000	80	4.8	6.375		8.071	4.872	5.111
5.500	3.250	1.25	2.000	100	6.3	6.375		9.646	5.660	6.686
5.625	2.835	1.25	2.000	80	4.8	6.500		8.071	4.872	4.986
5.625	2.835	1.25	2.000	80	4.8	6.500		8.071	4.872	4.986
5.625	2.835	1.25	2.000	80	4.8	6.500		8.071	4.872	4.986
5.625	2.835	1.25	2.000	80	4.8	6.500		8.071	4.872	4.986
5.625	2.835	1.25	2.000	80	4.8	6.500		8.071	4.872	4.986

SL19 & SL25 Configuration Reference Chart

Open Height	Travel (up to)	Top Plate Thickness	Bushing Length Below the Base	Gas Spring Size(mm)	Spring Can OAL Length	Guide Pin Length		OAL Gas Spring Length	Gas Spring Body Length	Top of Base to Bottom of Can
5.625	2.835	1.25	2.000	80	4.8	6.500		8.071	4.872	4.986
5.625	3.375	1.25	2.000	100	6.3	6.500		9.646	5.660	6.561
5.750	2.835	1.25	2.000	80	4.8	6.625		8.071	4.872	4.861
5.750	2.835	1.25	2.000	80	4.8	6.625		8.071	4.872	4.861
5.750	2.835	1.25	2.000	80	4.8	6.625		8.071	4.872	4.861
5.750	2.835	1.25	2.000	80	4.8	6.625		8.071	4.872	4.861
5.750	2.835	1.25	2.000	80	4.8	6.625		8.071	4.872	4.861
5.750	2.835	1.25	2.000	80	4.8	6.625		8.071	4.872	4.861
5.750	3.500	1.25	2.000	100	6.3	6.625		9.646	5.660	6.436
5.875	2.835	1.25	2.000	80	4.3	6.750		8.071	4.872	4.736
5.875	2.835	1.25	2.000	80	4.3	6.750		8.071	4.872	4.736
5.875	2.835	1.25	2.000	80	4.3	6.750		8.071	4.872	4.736
5.875	2.835	1.25	2.000	80	4.3	6.750		8.071	4.872	4.736
5.875	2.835	1.25	2.000	80	4.3	6.750		8.071	4.872	4.736
5.875	2.835	1.25	2.000	80	4.3	6.750		8.071	4.872	4.736
5.875	3.543	1.25	2.000	100	6.3	6.750		9.646	5.660	6.311
5.875	3.625	1.25	2.000	125	7.8	6.750		11.614	6.644	8.279
6.000	2.835	1.25	2.000	80	4.3	6.875		8.071	4.872	4.611
6.000	2.835	1.25	2.000	80	4.3	6.875		8.071	4.872	4.611
6.000	2.835	1.25	2.000	80	4.3	6.875		8.071	4.872	4.611
6.000	2.835	1.25	2.000	80	4.3	6.875		8.071	4.872	4.611
6.000	2.835	1.25	2.000	80	4.3	6.875		8.071	4.872	4.611
6.000	2.835	1.25	2.000	80	4.3	6.875		8.071	4.872	4.611
6.000	3.543	1.25	2.000	100	5.8	6.875		9.646	5.660	6.186
6.000	3.750	1.25	2.000	125	7.8	6.875		11.614	6.644	8.154
6.125	2.835	1.25	2.000	80	4.3	7.000		8.071	4.872	4.486
6.125	2.835	1.25	2.000	80	4.3	7.000		8.071	4.872	4.486
6.125	2.835	1.25	2.000	80	4.3	7.000		8.071	4.872	4.486
6.125	2.835	1.25	2.000	80	4.3	7.000		8.071	4.872	4.486
6.125	2.835	1.25	2.000	80	4.3	7.000		8.071	4.872	4.486
6.125	2.835	1.25	2.000	80	4.3	7.000		8.071	4.872	4.486
6.125	3.543	1.25	2.000	100	5.8	7.000		9.646	5.660	6.061
6.125	3.875	1.25	2.000	125	7.8	7.000		11.614	6.644	8.029
6.250	2.835	1.25	2.000	80	4.3	7.125		8.071	4.872	4.361
6.250	2.835	1.25	2.000	80	4.3	7.125		8.071	4.872	4.361
6.250	2.835	1.25	2.000	80	4.3	7.125		8.071	4.872	4.361
6.250	2.835	1.25	2.000	80	4.3	7.125		8.071	4.872	4.361
6.250	2.835	1.25	2.000	80	4.3	7.125		8.071	4.872	4.361
6.250	3.543	1.25	2.000	100	5.8	7.125		9.646	5.660	5.936
6.250	4.000	1.25	2.000	125	7.8	7.125		11.614	6.644	7.904
6.375	3.543	1.25	2.000	100	5.8	7.250		9.646	5.660	5.811
6.375	3.543	1.25	2.000	100	5.8	7.250		9.646	5.660	5.811
6.375	3.543	1.25	2.000	100	5.8	7.250		9.646	5.660	5.811
6.375	3.543	1.25	2.000	100	5.8	7.250		9.646	5.660	5.811
6.375	3.543	1.25	2.000	100	5.8	7.250		9.646	5.660	5.811
6.375	3.543	1.25	2.000	100	5.8	7.250		9.646	5.660	5.811
6.375	3.543	1.25	2.000	100	5.8	7.250		9.646	5.660	5.811
6.375	4.125	1.25	2.000	125	7.3	7.250		11.614	6.644	7.779
6.500	3.543	1.25	2.000	100	5.3	7.375		9.646	5.660	5.686
6.500	3.543	1.25	2.000	100	5.3	7.375		9.646	5.660	5.686

SL19 & SL25 Configuration Reference Chart

Open Height	Travel (up to)	Top Plate Thickness	Bushing Length Below the Base	Gas Spring Size(mm)	Spring Can OAL Length	Guide Pin Length		OAL Gas Spring Length	Gas Spring Body Length	Top of Base to Bottom of Can
6.500	3.543	1.25	2.000	100	5.3	7.375		9.646	5.660	5.686
6.500	3.543	1.25	2.000	100	5.3	7.375		9.646	5.660	5.686
6.500	3.543	1.25	2.000	100	5.3	7.375		9.646	5.660	5.686
6.500	3.543	1.25	2.000	100	5.3	7.375		9.646	5.660	5.686
6.500	3.543	1.25	2.000	100	5.3	7.375		9.646	5.660	5.686
6.500	4.250	1.25	2.000	125	7.3	7.375		11.614	6.644	7.654
6.625	3.543	1.25	2.000	100	5.3	7.500		9.646	5.660	5.561
6.625	3.543	1.25	2.000	100	5.3	7.500		9.646	5.660	5.561
6.625	3.543	1.25	2.000	100	5.3	7.500		9.646	5.660	5.561
6.625	3.543	1.25	2.000	100	5.3	7.500		9.646	5.660	5.561
6.625	3.543	1.25	2.000	100	5.3	7.500		9.646	5.660	5.561
6.625	3.543	1.25	2.000	100	5.3	7.500		9.646	5.660	5.561
6.625	3.543	1.25	2.000	100	5.3	7.500		9.646	5.660	5.561
6.625	4.375	1.25	2.000	125	7.3	7.500		11.614	6.644	7.529
6.750	3.543	1.25	2.000	100	5.3	7.625		9.646	5.660	5.436
6.750	3.543	1.25	2.000	100	5.3	7.625		9.646	5.660	5.436
6.750	3.543	1.25	2.000	100	5.3	7.625		9.646	5.660	5.436
6.750	3.543	1.25	2.000	100	5.3	7.625		9.646	5.660	5.436
6.750	3.543	1.25	2.000	100	5.3	7.625		9.646	5.660	5.436
6.750	3.543	1.25	2.000	100	5.3	7.625		9.646	5.660	5.436
6.750	4.429	1.25	2.000	125	7.3	7.625		11.614	6.644	7.404
6.750	4.500	1.25	2.000	150	9.3	7.625		13.898	7.918	9.688
6.875	3.543	1.25	2.000	100	5.3	7.750		9.646	5.660	5.311
6.875	3.543	1.25	2.000	100	5.3	7.750		9.646	5.660	5.311
6.875	3.543	1.25	2.000	100	5.3	7.750		9.646	5.660	5.311
6.875	3.543	1.25	2.000	100	5.3	7.750		9.646	5.660	5.311
6.875	3.543	1.25	2.000	100	5.3	7.750		9.646	5.660	5.311
6.875	3.543	1.25	2.000	100	5.3	7.750		9.646	5.660	5.311
6.875	3.543	1.25	2.000	100	5.3	7.750		9.646	5.660	5.311
6.875	4.429	1.25	2.000	125	6.8	7.750		11.614	6.644	7.279
6.875	4.625	1.25	2.000	150	9.3	7.750		13.898	7.918	9.563
7.000	3.543	1.25	2.000	100	4.8	7.875		9.646	5.660	5.186
7.000	3.543	1.25	2.000	100	4.8	7.875		9.646	5.660	5.186
7.000	3.543	1.25	2.000	100	4.8	7.875		9.646	5.660	5.186
7.000	3.543	1.25	2.000	100	4.8	7.875		9.646	5.660	5.186
7.000	3.543	1.25	2.000	100	4.8	7.875		9.646	5.660	5.186
7.000	3.543	1.25	2.000	100	4.8	7.875		9.646	5.660	5.186
7.000	4.429	1.25	2.000	125	6.8	7.875		11.614	6.644	7.154
7.000	4.750	1.25	2.000	150	9.3	7.875		13.898	7.918	9.438
7.125	3.543	1.25	2.000	100	4.8	8.000		9.646	5.660	5.061
7.125	3.543	1.25	2.000	100	4.8	8.000		9.646	5.660	5.061
7.125	3.543	1.25	2.000	100	4.8	8.000		9.646	5.660	5.061
7.125	3.543	1.25	2.000	100	4.8	8.000		9.646	5.660	5.061
7.125	3.543	1.25	2.000	100	4.8	8.000		9.646	5.660	5.061
7.125	3.543	1.25	2.000	100	4.8	8.000		9.646	5.660	5.061
7.125	4.429	1.25	2.000	125	6.8	8.000		11.614	6.644	7.029
7.125	4.875	1.25	2.000	150	9.3	8.000		13.898	7.918	9.313
7.250	3.543	1.25	2.000	100	4.8	8.125		9.646	5.660	4.936

SL19 & SL25 Configuration Reference Chart

Open Height	Travel (up to)	Top Plate Thickness	Bushing Length Below the Base	Gas Spring Size(mm)	Spring Can OAL Length	Guide Pin Length		OAL Gas Spring Length	Gas Spring Body Length	Top of Base to Bottom of Can
7.250	3.543	1.25	2.000	100	4.8	8.125		9.646	5.660	4.936
7.250	3.543	1.25	2.000	100	4.8	8.125		9.646	5.660	4.936
7.250	3.543	1.25	2.000	100	4.8	8.125		9.646	5.660	4.936
7.250	3.543	1.25	2.000	100	4.8	8.125		9.646	5.660	4.936
7.250	3.543	1.25	2.000	100	4.8	8.125		9.646	5.660	4.936
7.250	3.543	1.25	2.000	100	4.8	8.125		9.646	5.660	4.936
7.250	4.429	1.25	2.000	125	6.8	8.125		11.614	6.644	6.904
7.250	5.000	1.25	2.000	150	8.8	8.125		13.898	7.918	9.188
7.375	3.543	1.25	2.000	100	4.8	8.250		9.646	5.660	4.811
7.375	3.543	1.25	2.000	100	4.8	8.250		9.646	5.660	4.811
7.375	3.543	1.25	2.000	100	4.8	8.250		9.646	5.660	4.811
7.375	3.543	1.25	2.000	100	4.8	8.250		9.646	5.660	4.811
7.375	3.543	1.25	2.000	100	4.8	8.250		9.646	5.660	4.811
7.375	3.543	1.25	2.000	100	4.8	8.250		9.646	5.660	4.811
7.375	3.543	1.25	2.000	100	4.8	8.250		9.646	5.660	4.811
7.375	4.429	1.25	2.000	125	6.3	8.250		11.614	6.644	6.779
7.375	5.125	1.25	2.000	150	8.8	8.250		13.898	7.918	9.063
7.500	4.429	1.25	2.000	125	6.3	8.375		11.614	6.644	6.654
7.500	4.429	1.25	2.000	125	6.3	8.375		11.614	6.644	6.654
7.500	4.429	1.25	2.000	125	6.3	8.375		11.614	6.644	6.654
7.500	4.429	1.25	2.000	125	6.3	8.375		11.614	6.644	6.654
7.500	4.429	1.25	2.000	125	6.3	8.375		11.614	6.644	6.654
7.500	4.429	1.25	2.000	125	6.3	8.375		11.614	6.644	6.654
7.500	4.429	1.25	2.000	125	6.3	8.375		11.614	6.644	6.654
7.500	4.429	1.25	2.000	125	6.3	8.375		11.614	6.644	6.654
7.500	5.250	1.25	2.000	150	8.8	8.375		13.898	7.918	8.938
7.625	4.429	1.25	2.000	125	6.3	8.500		11.614	6.644	6.529
7.625	4.429	1.25	2.000	125	6.3	8.500		11.614	6.644	6.529
7.625	4.429	1.25	2.000	125	6.3	8.500		11.614	6.644	6.529
7.625	4.429	1.25	2.000	125	6.3	8.500		11.614	6.644	6.529
7.625	4.429	1.25	2.000	125	6.3	8.500		11.614	6.644	6.529
7.625	4.429	1.25	2.000	125	6.3	8.500		11.614	6.644	6.529
7.625	4.429	1.25	2.000	125	6.3	8.500		11.614	6.644	6.529
7.625	4.429	1.25	2.000	125	6.3	8.500		11.614	6.644	6.529
7.625	5.315	1.25	2.000	150	8.8	8.500		13.898	7.918	8.813
7.625	5.375	1.25	2.000	160	9.3	8.500		14.685	8.311	9.600
7.750	4.429	1.25	2.000	125	6.3	8.625		11.614	6.644	6.404
7.750	4.429	1.25	2.000	125	6.3	8.625		11.614	6.644	6.404
7.750	4.429	1.25	2.000	125	6.3	8.625		11.614	6.644	6.404
7.750	4.429	1.25	2.000	125	6.3	8.625		11.614	6.644	6.404
7.750	4.429	1.25	2.000	125	6.3	8.625		11.614	6.644	6.404
7.750	4.429	1.25	2.000	125	6.3	8.625		11.614	6.644	6.404
7.750	4.429	1.25	2.000	125	6.3	8.625		11.614	6.644	6.404
7.750	4.429	1.25	2.000	125	6.3	8.625		11.614	6.644	6.404
7.750	5.315	1.25	2.000	150	8.3	8.625		13.898	7.918	8.688
7.750	5.500	1.25	2.000	160	9.3	8.625		14.685	8.311	9.475
7.875	4.429	1.25	2.000	125	5.8	8.750		11.614	6.644	6.279
7.875	4.429	1.25	2.000	125	5.8	8.750		11.614	6.644	6.279
7.875	4.429	1.25	2.000	125	5.8	8.750		11.614	6.644	6.279
7.875	4.429	1.25	2.000	125	5.8	8.750		11.614	6.644	6.279
7.875	4.429	1.25	2.000	125	5.8	8.750		11.614	6.644	6.279

SL19 & SL25 Configuration Reference Chart

Open Height	Travel (up to)	Top Plate Thickness	Bushing Length Below the Base	Gas Spring Size(mm)	Spring Can OAL Length	Guide Pin Length		OAL Gas Spring Length	Gas Spring Body Length	Top of Base to Bottom of Can
7.875	4.429	1.25	2.000	125	5.8	8.750		11.614	6.644	6.279
7.875	4.429	1.25	2.000	125	5.8	8.750		11.614	6.644	6.279
7.875	4.429	1.25	2.000	125	5.8	8.750		11.614	6.644	6.279
7.875	5.315	1.25	2.000	150	8.3	8.750		13.898	7.918	8.563
7.875	5.625	1.25	2.000	160	9.3	8.750		14.685	8.311	9.350
8.000	4.429	1.25	2.000	125	5.8	8.875		11.614	6.644	6.154
8.000	4.429	1.25	2.000	125	5.8	8.875		11.614	6.644	6.154
8.000	4.429	1.25	2.000	125	5.8	8.875		11.614	6.644	6.154
8.000	4.429	1.25	2.000	125	5.8	8.875		11.614	6.644	6.154
8.000	4.429	1.25	2.000	125	5.8	8.875		11.614	6.644	6.154
8.000	4.429	1.25	2.000	125	5.8	8.875		11.614	6.644	6.154
8.000	4.429	1.25	2.000	125	5.8	8.875		11.614	6.644	6.154
8.000	5.315	1.25	2.000	150	8.3	8.875		13.898	7.918	8.438
8.000	5.669	1.25	2.000	160	8.8	8.875		14.685	8.311	9.225
8.000	5.750	1.25	2.000	175	10.3	8.875		15.867	8.902	10.407
8.125	4.429	1.25	2.000	125	5.8	9.000		11.614	6.644	6.029
8.125	4.429	1.25	2.000	125	5.8	9.000		11.614	6.644	6.029
8.125	4.429	1.25	2.000	125	5.8	9.000		11.614	6.644	6.029
8.125	4.429	1.25	2.000	125	5.8	9.000		11.614	6.644	6.029
8.125	4.429	1.25	2.000	125	5.8	9.000		11.614	6.644	6.029
8.125	4.429	1.25	2.000	125	5.8	9.000		11.614	6.644	6.029
8.125	4.429	1.25	2.000	125	5.8	9.000		11.614	6.644	6.029
8.125	4.429	1.25	2.000	125	5.8	9.000		11.614	6.644	6.029
8.125	5.315	1.25	2.000	150	8.3	9.000		13.898	7.918	8.313
8.125	5.669	1.25	2.000	160	8.8	9.000		14.685	8.311	9.100
8.125	5.875	1.25	2.000	175	9.8	9.000		15.867	8.902	10.282
8.250	4.429	1.25	2.000	125	5.8	9.125		11.614	6.644	5.904
8.250	4.429	1.25	2.000	125	5.8	9.125		11.614	6.644	5.904
8.250	4.429	1.25	2.000	125	5.8	9.125		11.614	6.644	5.904
8.250	4.429	1.25	2.000	125	5.8	9.125		11.614	6.644	5.904
8.250	4.429	1.25	2.000	125	5.8	9.125		11.614	6.644	5.904
8.250	4.429	1.25	2.000	125	5.8	9.125		11.614	6.644	5.904
8.250	4.429	1.25	2.000	125	5.8	9.125		11.614	6.644	5.904
8.250	4.429	1.25	2.000	125	5.8	9.125		11.614	6.644	5.904
8.250	5.315	1.25	2.000	150	7.8	9.125		13.898	7.918	8.188
8.250	5.669	1.25	2.000	160	8.8	9.125		14.685	8.311	8.975
8.250	6.000	1.25	2.000	175	9.8	9.125		15.867	8.902	10.157
8.375	4.429	1.25	2.000	125	5.3	9.250		11.614	6.644	5.779
8.375	4.429	1.25	2.000	125	5.3	9.250		11.614	6.644	5.779
8.375	4.429	1.25	2.000	125	5.3	9.250		11.614	6.644	5.779
8.375	4.429	1.25	2.000	125	5.3	9.250		11.614	6.644	5.779
8.375	4.429	1.25	2.000	125	5.3	9.250		11.614	6.644	5.779
8.375	4.429	1.25	2.000	125	5.3	9.250		11.614	6.644	5.779
8.375	4.429	1.25	2.000	125	5.3	9.250		11.614	6.644	5.779
8.375	4.429	1.25	2.000	125	5.3	9.250		11.614	6.644	5.779
8.375	5.315	1.25	2.000	150	7.8	9.250		13.898	7.918	8.063
8.375	5.669	1.25	2.000	160	8.8	9.250		14.685	8.311	8.850
8.375	6.125	1.25	2.000	175	9.8	9.250		15.867	8.902	10.032
8.500	4.429	1.25	2.000	125	5.3	9.375		11.614	6.644	5.654
8.500	4.429	1.25	2.000	125	5.3	9.375		11.614	6.644	5.654

SL19 & SL25 Configuration Reference Chart

Open Height	Travel (up to)	Top Plate Thickness	Bushing Length Below the Base	Gas Spring Size(mm)	Spring Can OAL Length	Guide Pin Length		OAL Gas Spring Length	Gas Spring Body Length	Top of Base to Bottom of Can
8.500	4.429	1.25	2.000	125	5.3	9.375		11.614	6.644	5.654
8.500	4.429	1.25	2.000	125	5.3	9.375		11.614	6.644	5.654
8.500	4.429	1.25	2.000	125	5.3	9.375		11.614	6.644	5.654
8.500	4.429	1.25	2.000	125	5.3	9.375		11.614	6.644	5.654
8.500	4.429	1.25	2.000	125	5.3	9.375		11.614	6.644	5.654
8.500	4.429	1.25	2.000	125	5.3	9.375		11.614	6.644	5.654
8.500	5.315	1.25	2.000	150	7.8	9.375		13.898	7.918	7.938
8.500	5.669	1.25	2.000	160	8.3	9.375		14.685	8.311	8.725
8.500	6.201	1.25	2.000	175	9.8	9.375		15.867	8.902	9.907
8.500	6.250	1.25	2.000	200	11.8	9.375		17.835	9.886	11.875
8.625	4.429	1.25	2.000	125	5.3	9.500		11.614	6.644	5.529
8.625	4.429	1.25	2.000	125	5.3	9.500		11.614	6.644	5.529
8.625	4.429	1.25	2.000	125	5.3	9.500		11.614	6.644	5.529
8.625	4.429	1.25	2.000	125	5.3	9.500		11.614	6.644	5.529
8.625	4.429	1.25	2.000	125	5.3	9.500		11.614	6.644	5.529
8.625	4.429	1.25	2.000	125	5.3	9.500		11.614	6.644	5.529
8.625	4.429	1.25	2.000	125	5.3	9.500		11.614	6.644	5.529
8.625	4.429	1.25	2.000	125	5.3	9.500		11.614	6.644	5.529
8.625	5.315	1.25	2.000	150	7.8	9.500		13.898	7.918	7.813
8.625	5.669	1.25	2.000	160	8.3	9.500		14.685	8.311	8.600
8.625	6.201	1.25	2.000	175	9.3	9.500		15.867	8.902	9.782
8.625	6.375	1.25	2.000	200	11.3	9.500		17.835	9.886	11.750
8.750	4.429	1.25	2.000	125	5.3	9.625		11.614	6.644	5.404
8.750	4.429	1.25	2.000	125	5.3	9.625		11.614	6.644	5.404
8.750	4.429	1.25	2.000	125	5.3	9.625		11.614	6.644	5.404
8.750	4.429	1.25	2.000	125	5.3	9.625		11.614	6.644	5.404
8.750	4.429	1.25	2.000	125	5.3	9.625		11.614	6.644	5.404
8.750	4.429	1.25	2.000	125	5.3	9.625		11.614	6.644	5.404
8.750	4.429	1.25	2.000	125	5.3	9.625		11.614	6.644	5.404
8.750	4.429	1.25	2.000	125	5.3	9.625		11.614	6.644	5.404
8.750	5.315	1.25	2.000	150	7.3	9.625		13.898	7.918	7.688
8.750	5.669	1.25	2.000	160	8.3	9.625		14.685	8.311	8.475
8.750	6.201	1.25	2.000	175	9.3	9.625		15.867	8.902	9.657
8.750	6.500	1.25	2.000	200	11.3	9.625		17.835	9.886	11.625
8.875	5.315	1.25	2.000	150	7.3	9.750		13.898	7.918	7.563
8.875	5.315	1.25	2.000	150	7.3	9.750		13.898	7.918	7.563
8.875	5.315	1.25	2.000	150	7.3	9.750		13.898	7.918	7.563
8.875	5.315	1.25	2.000	150	7.3	9.750		13.898	7.918	7.563
8.875	5.315	1.25	2.000	150	7.3	9.750		13.898	7.918	7.563
8.875	5.315	1.25	2.000	150	7.3	9.750		13.898	7.918	7.563
8.875	5.315	1.25	2.000	150	7.3	9.750		13.898	7.918	7.563
8.875	5.315	1.25	2.000	150	7.3	9.750		13.898	7.918	7.563
8.875	5.315	1.25	2.000	150	7.3	9.750		13.898	7.918	7.563
8.875	5.669	1.25	2.000	160	8.3	9.750		14.685	8.311	8.350
8.875	6.201	1.25	2.000	175	9.3	9.750		15.867	8.902	9.532
8.875	6.625	1.25	2.000	200	11.3	9.750		17.835	9.886	11.500
9.000	5.315	1.25	2.000	150	7.3	9.875		13.898	7.918	7.438
9.000	5.315	1.25	2.000	150	7.3	9.875		13.898	7.918	7.438
9.000	5.315	1.25	2.000	150	7.3	9.875		13.898	7.918	7.438
9.000	5.315	1.25	2.000	150	7.3	9.875		13.898	7.918	7.438
9.000	5.315	1.25	2.000	150	7.3	9.875		13.898	7.918	7.438

SL19 & SL25 Configuration Reference Chart

Open Height	Travel (up to)	Top Plate Thickness	Bushing Length Below the Base	Gas Spring Size(mm)	Spring Can OAL Length	Guide Pin Length		OAL Gas Spring Length	Gas Spring Body Length	Top of Base to Bottom of Can
10.000	7.750	1.25	2.000	200	10.3	10.875		17.835	9.886	10.375