

.30-06 Springfield											
Barrel Length: 600 mm				Case: Sellier & Bellot				Max. Cartridge Length: 84.84 mm			
Twist: 10.00"				Primer: 5.3 LR Boxer S&B				Max. Pressure CIP: 4 050 Bar			
Bullet	Recommended Loads				Maximum Loads						Sellier & Bellot
SPCE 9.70 g 150 grs	Powder Charge		Velocity V5		Powder Charge		Velocity V5		Pressure		No. 2936 Cartridge Length
	Grams	Grains	m/s	FPS	Grams	Grains	m/s	FPS	Bar	PSI	
S060	3.00	46.3	830	2722	3.25	50.2	875	2870	4020	58300	80.00 mm
D073.6	3.25	50.2	835	2739	3.45	53.2	880	2886	3870	56100	
S062	3.20	49.4	827	2713	3.45	53.2	880	2886	3950	57300	
S065	3.45	53.2	824	2703	3.70	57.1	880	2886	3860	56000	
S070	3.50	54.0	835	2739	3.65	56.3	870	2854	3700	53700	
Bullet	Recommended Loads				Maximum Loads						Hornady
SST 10.70 g 165 grs	Powder Charge		Velocity V5		Powder Charge		Velocity V5		Pressure		No. 30452 Cartridge Length
	Grams	Grains	m/s	FPS	Grams	Grains	m/s	FPS	Bar	PSI	
S060	2.90	44.8	800	2624	3.10	47.8	840	2755	4150	60200	82.10 mm
D073.6	3.00	46.3	790	2591	3.25	50.2	850	2788	4070	59000	
S062	3.20	49.4	800	2624	3.50	54.0	870	2854	4020	58300	
S065	3.20	49.4	800	2624	3.50	54.0	860	2821	4010	58200	
S070	3.50	54.0	730	2394	3.80	58.6	800	2624	3700	53700	
Bullet	Recommended Loads				Maximum Loads						Hornady
A-MAX 10.90 g 168 grs	Powder Charge		Velocity V5		Powder Charge		Velocity V5		Pressure		No. 30502 Cartridge Length
	Grams	Grains	m/s	FPS	Grams	Grains	m/s	FPS	Bar	PSI	
S060	2.85	44.0	790	2591	3.05	47.1	830	2722	4120	59800	82.50 mm
D073.6	2.95	45.5	785	2575	3.20	49.4	840	2755	4140	60000	
S062	3.15	48.6	795	2608	3.45	53.2	860	2821	4100	59500	
S065	3.15	48.6	795	2608	3.45	53.2	850	2788	4050	58700	
S070	3.50	54.0	725	2378	3.75	57.9	800	2624	3800	55100	
Bullet	Recommended Loads				Maximum Loads						Sierra
HPBT 10.90 g 168 grs	Powder Charge		Velocity V5		Powder Charge		Velocity V5		Pressure		No. 2200 Cartridge Length
	Grams	Grains	m/s	FPS	Grams	Grains	m/s	FPS	Bar	PSI	
S060	2.80	43.2	760	2493	3.00	46.3	830	2722	4080	59200	82.50 mm
D073.6	2.90	44.8	790	2591	3.15	48.6	840	2755	4040	58600	
S062	3.20	49.4	800	2624	3.35	51.7	860	2821	4025	58400	
S065	3.30	50.9	803	2634	3.50	54.0	851	2791	4030	58500	
S070	3.45	53.2	730	2394	3.65	56.3	810	2657	3890	56400	
Bullet	Recommended Loads				Maximum Loads						Sellier & Bellot
SPCE 11.70 g 180 grs	Powder Charge		Velocity V5		Powder Charge		Velocity V5		Pressure		No. 2935 Cartridge Length
	Grams	Grains	m/s	FPS	Grams	Grains	m/s	FPS	Bar	PSI	
S060	2.90	44.8	735	2411	3.05	47.1	800	2624	4100	59500	80.00 mm
D073.6	3.10	47.8	760	2493	3.20	49.4	820	2690	4030	58500	
S062	3.05	47.1	780	2558	3.20	49.4	830	2722	4080	59200	
S065	3.30	50.9	785	2575	3.45	53.2	825	2706	3985	57800	
S070	3.40	52.5	750	2460	3.55	54.8	815	2673	3960	57400	
S071	3.40	52.5	720	2362	3.75	57.9	825	2706	3990	57900	
S071	3.60	55.6	790	2591	3.80	58.6	825	2706	3880	56300	

compressed

**.30-06 Springfield (continued)**

Bullet	Recommended Loads				Maximum Loads						Norma
VULKAN 11.70 g 180 grs	Powder Charge		Velocity V5		Powder Charge		Velocity V5		Pressure		No. 67653
	Grams	Grains	m/s	FPS	Grams	Grains	m/s	FPS	Bar	PSI	Cartridge Length
S060	2.90	44.8	750	2460	3.10	47.8	790	2591	4040	58600	81.00 mm
D073.6	3.00	46.3	760	2493	3.30	50.9	800	2624	4020	58300	
S062	3.30	50.9	765	2509	3.50	54.0	815	2673	4080	59200	
S065	3.35	51.7	770	2526	3.55	54.8	820	2690	4090	59300	
S070	3.50	54.0	700	2296	3.80	58.6	760	2493	3520	51100	
S071	3.60	55.6	790	2591	3.80	58.6	825	2706	3880	56300	
Bullet	Recommended Loads				Maximum Loads						Hornady
IT-BOND 11.70 g 180 grs	Powder Charge		Velocity V5		Powder Charge		Velocity V5		Pressure		No. 30709
	Grams	Grains	m/s	FPS	Grams	Grains	m/s	FPS	Bar	PSI	Cartridge Length
S060	2.80	43.2	735	2411	3.00	46.3	785	2575	4040	58600	82.40 mm
D073.6	3.00	46.3	750	2460	3.20	49.4	810	2657	4120	59800	
S062	3.20	49.4	755	2476	3.40	52.5	810	2657	3980	57700	
S065	3.20	49.4	750	2460	3.40	52.5	805	2640	4020	58300	
S070	3.40	52.5	700	2296	3.70	57.1	760	2493	3640	52800	
S071	3.50	54.0	760	2493	3.65	56.3	800	2624	3700	53700	
Bullet	Recommended Loads				Maximum Loads						Nosler
ACCUBOND 11.70 g 180 grs	Powder Charge		Velocity V5		Powder Charge		Velocity V5		Pressure		No. 54825
	Grams	Grains	m/s	FPS	Grams	Grains	m/s	FPS	Bar	PSI	Cartridge Length
S060	2.80	43.2	705	2312	3.00	46.3	775	2542	4080	59200	82.50 mm
D073.6	2.95	45.5	740	2427	3.15	48.6	790	2591	4140	60000	
S062	3.20	49.4	750	2460	3.40	52.5	810	2657	4100	59500	
S065	3.25	50.2	750	2460	3.45	53.2	805	2640	4020	58300	
S070	3.45	53.2	700	2296	3.70	57.1	770	2526	3600	52200	
S071	3.45	53.2	750	2460	3.65	56.3	800	2624	3700	53700	
Bullet	Recommended Loads				Maximum Loads						Nosler
SPITZER 11.70 g 180 grs	Powder Charge		Velocity V5		Powder Charge		Velocity V5		Pressure		No. 30180
	Grams	Grains	m/s	FPS	Grams	Grains	m/s	FPS	Bar	PSI	Cartridge Length
S060	2.80	43.2	710	2329	3.00	46.3	770	2526	4140	60000	82.50 mm
D073.6	3.00	46.3	750	2460	3.25	50.2	800	2624	4060	58900	
S062	3.20	49.4	750	2460	3.40	52.5	805	2640	4120	59800	
S065	3.25	50.2	750	2460	3.45	53.2	805	2640	3980	57700	
S070	3.45	53.2	690	2263	3.75	57.9	760	2493	3650	52900	
S071	3.45	53.2	750	2460	3.75	57.9	810	2657	3890	56400	

 compressed

<b>.30-06 Springfield (continued)</b>											
<b>Bullet</b>	<b>Recommended Loads</b>				<b>Maximum Loads</b>						<b>Sellier &amp; Bellot</b>
<b>FMJ</b>	<b>Powder Charge</b>		<b>Velocity V5</b>		<b>Powder Charge</b>		<b>Velocity V5</b>		<b>Pressure</b>		<b>No. 2957</b>
	<b>Grams</b>	<b>Grains</b>	<b>m/s</b>	<b>FPS</b>	<b>Grams</b>	<b>Grains</b>	<b>m/s</b>	<b>FPS</b>	<b>Bar</b>	<b>PSI</b>	<b>Cartridge Length</b>
<b>S060</b>	2.80	43.2	770	2526	3.00	46.3	815	2673	4010	58200	82.50 mm
<b>D073.6</b>	3.00	46.3	770	2526	3.20	49.4	840	2755	4050	58700	
<b>S062</b>	3.00	46.3	760	2493	3.35	51.7	815	2673	3960	57400	
<b>S065</b>	3.30	50.9	765	2509	3.50	54.0	845	2772	4120	59800	
<b>S070</b>	3.40	52.5	735	2411	3.80	58.6	800	2624	3460	50200	
<b>S071</b>	3.40	52.5	750	2460	3.75	57.9	820	2690	4060	58900	
<b>Bullet</b>	<b>Recommended Loads</b>				<b>Maximum Loads</b>						<b>Sellier &amp; Bellot</b>
<b>HPC</b>	<b>Powder Charge</b>		<b>Velocity V5</b>		<b>Powder Charge</b>		<b>Velocity V5</b>		<b>Pressure</b>		<b>No. 2983</b>
	<b>Grams</b>	<b>Grains</b>	<b>m/s</b>	<b>FPS</b>	<b>Grams</b>	<b>Grains</b>	<b>m/s</b>	<b>FPS</b>	<b>Bar</b>	<b>PSI</b>	<b>Cartridge Length</b>
<b>S060</b>	2.90	44.8	775	2542	3.05	47.1	810	2657	4045	58700	83.40 mm
<b>D073.6</b>	3.10	47.8	785	2575	3.20	49.4	805	2640	4050	58700	
<b>S062</b>	3.10	47.8	775	2542	3.25	50.2	817	2680	4040	58600	
<b>S065</b>	3.30	50.9	765	2509	3.55	54.8	825	2706	4035	58500	
<b>S070</b>	3.45	53.2	720	2362	3.65	56.3	770	2526	3980	57700	
<b>S071</b>	3.40	52.5	760	2493	3.75	57.9	830	3722	4020	58300	
<b>Bullet</b>	<b>Recommended Loads</b>				<b>Maximum Loads</b>						<b>Sellier &amp; Bellot</b>
<b>SP</b>	<b>Powder Charge</b>		<b>Velocity V5</b>		<b>Powder Charge</b>		<b>Velocity V5</b>		<b>Pressure</b>		<b>No. 2937</b>
	<b>Grams</b>	<b>Grains</b>	<b>m/s</b>	<b>FPS</b>	<b>Grams</b>	<b>Grains</b>	<b>m/s</b>	<b>FPS</b>	<b>Bar</b>	<b>PSI</b>	<b>Cartridge Length</b>
<b>S060</b>	2.90	44.8	730	2394	3.10	47.8	805	2640	4120	59800	83.40 mm
<b>D073.6</b>	3.15	48.6	735	2411	3.30	50.9	800	2624	3990	57900	
<b>S062</b>	3.10	47.8	745	2444	3.50	54.0	820	2690	3980	57700	
<b>S065</b>	3.35	51.7	745	2444	3.60	55.6	820	2690	3985	57800	
<b>S070</b>	3.50	54.0	730	2394	3.90	60.2	790	2591	3600	52200	
<b>S071</b>	3.40	52.5	720	2362	3.75	57.9	800	2624	3990	57900	
<b>Bullet</b>	<b>Recommended Loads</b>				<b>Maximum Loads</b>						<b>Norma</b>
<b>ORYX</b>	<b>Powder Charge</b>		<b>Velocity V5</b>		<b>Powder Charge</b>		<b>Velocity V5</b>		<b>Pressure</b>		<b>No. 67639</b>
	<b>Grams</b>	<b>Grains</b>	<b>m/s</b>	<b>FPS</b>	<b>Grams</b>	<b>Grains</b>	<b>m/s</b>	<b>FPS</b>	<b>Bar</b>	<b>PSI</b>	<b>Cartridge Length</b>
<b>S060</b>	2.75	42.4	680	2230	2.95	45.5	730	2394	4000	58000	81.00 mm
<b>D073.6</b>	2.90	44.8	685	2247	3.10	47.8	740	2427	4120	59800	
<b>S062</b>	3.10	47.8	700	2296	3.35	51.7	760	2493	4050	58700	
<b>S065</b>	3.15	48.6	700	2296	3.40	52.5	765	2509	4080	59200	
<b>S070</b>	3.50	54.0	680	2230	3.70	57.1	725	2378	3500	50800	
<b>S071</b>	3.50	54.0	740	2427	3.65	56.3	780	2558	4090	59300	
<b>Bullet</b>	<b>Recommended Loads</b>				<b>Maximum Loads</b>						<b>Hornady</b>
<b>GR RN</b>	<b>Powder Charge</b>		<b>Velocity V5</b>		<b>Powder Charge</b>		<b>Velocity V5</b>		<b>Pressure</b>		<b>No. 3090</b>
	<b>Grams</b>	<b>Grains</b>	<b>m/s</b>	<b>FPS</b>	<b>Grams</b>	<b>Grains</b>	<b>m/s</b>	<b>FPS</b>	<b>Bar</b>	<b>PSI</b>	<b>Cartridge Length</b>
<b>S060</b>	2.65	40.9	690	2263	2.85	44.0	670	2198	3950	57300	81.00 mm
<b>D073.6</b>	2.85	44.0	660	2165	3.05	47.1	700	2296	4050	58700	
<b>S062</b>	3.00	46.3	670	2198	3.25	50.2	715	2345	4120	59800	
<b>S065</b>	3.10	47.8	670	2198	3.30	50.9	715	2345	4100	59500	
<b>S070</b>	3.55	54.8	640	2099	3.70	57.1	700	2296	3720	54000	
<b>S071</b>	3.40	52.5	690	2263	3.60	55.6	735	2411	4080	59200	

 compressed

**.30-06 Springfield (continued)**

Bullet	Recommended Loads				Maximum Loads						Sierra
	Powder Charge		Velocity V5		Powder Charge		Velocity V5		Pressure		No. 2180
	Grams	Grains	m/s	FPS	Grams	Grains	m/s	FPS	Bar	PSI	Cartridge Length
<b>S060</b>	2.65	40.9	630	2066	2.85	44.0	680	2230	4070	59000	81.00 mm
<b>D073.6</b>	2.85	44.0	660	2165	3.05	47.1	710	2329	4140	60000	
<b>S062</b>	3.00	46.3	670	2198	3.20	49.4	715	2345	4080	59200	
<b>S065</b>	3.05	47.1	670	2198	3.25	50.2	715	2345	4040	58600	
<b>S070</b>	3.50	54.0	640	2099	3.65	56.3	710	2329	3560	51600	
<b>S071</b>	3.45	53.2	670	2198	3.65	56.3	720	2362	4050	58700	

 compressed