

North Fork Reloading Data



450 Rigby

Safety information when handloading

North Fork disclaims all liability for any damages which may result from handloading since individual handloading procedures are beyond our control. Handloading may only be performed by qualified adults. Careless or incorrect handloading can result in severe personal injury or even death. Handloading should only be performed after thorough instruction. Our stated loads are only examples of loads that we have tried in our own rifles. *Always reference officially published data from powder manufacturers and start off using starting loads, step loads up carefully and conservatively. Reduce loads at the first signs of excessive pressure. North Fork recommends that all handloaders use a chronograph.*

Test firearm: CZ

Barrel length: 24" (61cm)

Primer: CCI 250

Case: Norma

North Fork Semi Spitzer (SS)

Bullet diameter: .458"

Max COL: 3.75" (95,25mm)

Bullet Weight (gr)	Powder	Minimum Charge (gr)	Velocity (FPS)	Velocity (M/S)	Maximum Charge (gr)	Velocity (FPS)	Velocity (M/S)
350	Re17	106.7			116	2 852	869
350	H414	110.4			120	2 913	888
350	IMR 4895	100.3			109	2 804	855
400	Re17	99.4			108	2 714	827
400	H414	103.0			112	2 703	824
400	RS Big Game	98.4			107	2 658	810
400	IMR 4895	92.0			100	2 610	796
450	Re17	92.9			101	2 592	790
450	H414	96.6			105	2 526	770
450	RS Big Game	92.0			100	2 537	773
450	Win 760	95.7			104	2 581	787
500	Re17	90.2			98	2 448	746
500	H414	92.0			100	2 403	732
500	IMR4350	91.1			99	2 205	672
500	RS Big Game	89.2			97	2 399	731
550	Re17	84.6			92	2 293	699
550	Varget	78.2			85	2 072	632
550	H414	87.4			95	2 290	698

550	IMR4895	78.2		85	2 248	685
------------	----------------	-------------	--	-----------	--------------	------------

North Fork Flat Point Solid (FPS)

Bullet diameter: .458"

Max COL: 3.75" (95,25mm)

<i>Bullet Weight (gr)</i>	<i>Powder</i>	<i>Minimum Charge (gr)</i>	<i>Velocity (FPS)</i>	<i>Velocity (M/S)</i>	<i>Maximum Charge (gr)</i>	<i>Velocity (FPS)</i>	<i>Velocity (M/S)</i>
450	Re17	99.4			108	2 606	794
450	H414	103.0			112	2 614	797
450	IMR 4350	101.2			110	2 538	774
450	RS Hunter	105.8			115	2 600	792
500	Re17	88.3			96	2 231	680
500	H414	92.0			100	2 496	761
500	IMR 4895	82.8			90	2 385	727
500	RS Big Game	88.3			96	2 403	732

North Fork Cup Point Solid (CPS)

Bullet diameter: .458"

Max COL: 3.75" (95,25mm)

<i>Bullet Weight (gr)</i>	<i>Powder</i>	<i>Minimum Charge (gr)</i>	<i>Velocity (FPS)</i>	<i>Velocity (M/S)</i>	<i>Maximum Charge (gr)</i>	<i>Velocity (FPS)</i>	<i>Velocity (M/S)</i>
450	H4350	97.5			106	2 523	769
450	H414	104.0			113	2 618	798
450	RS Big Game	99.4			108	2 588	789
450	Viht 550	102.1			111	2 591	790
500	Re17	88.3			96	2 438	743
500	H414	92.0			100	2 460	750
500	IMR 4895	82.8			90	2 422	738
500	RS Big Game	87.4			95	2 379	725