

North Fork Reloading Data



458 Lott

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: Winchester m70

Barrel length: 24" (61cm)

Primer: Federal 215

Case: Remington

North Fork Semi Spitzer (SS)

Bullet diameter: .458"

Max COL: 3.6" (91,44mm)

Bullet Weight (gr)	Powder	Minimum Charge (gr)	Velocity (FPS)	Velocity (M/S)	Maximum Charge (gr)	Velocity (FPS)	Velocity (M/S)
300	Reloader 7	72			78	2 774	846
300	4198	69			75	2 801	854
350	H-322	74			80	2 640	805
400	H-322	69			75	2 465	751
400	Reloader 7	69			75	2 500	762
450	TAC	74			80	2 400	732
450	IMR 8208	72			78	2 380	725
450	IMR 4320	75			81	2 340	713
450	AA 2520	77			84	2 435	742
450	IMRP 4895	77			84	2 425	739
500	AA 2520	74	2 160	658	80	2 320	707
500	H4895	74	2 175	663	80	2 330	710
500	IMR 4320	76	2 200	671	81	2 360	719
500	IMR 4064	73	2 130	649	78	2 290	698
500	H335	82			86	2 216	675
500	Reloader 15	76	2 125	648	83	2 250	686
500	BL-C(2)	78	2 010	613	85	2 275	693

North Fork Flat Point Solid (FPS)

Bullet diameter: .458"

Max COL: 3.6" (91,44mm)

<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	TAC	74			80	2 400	732
450	IMR 8208	72			78	2 350	716
450	IMR 4320	75			81	2 350	716
450	IMRP 4895	75			82	2 360	719
450	AA 2520	77			84	2 435	742
450	V-N530	75	2 320	707	79	2 425	739
450	V-N140	75	2 165	660	80	2 320	707
450	Benchmark	75	2 325	709	77	2 370	722

North Fork Cup Point Solid (CPS)

Bullet diameter: .458"

Max COL: 3.6" (91,44mm)

<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>
325	Reloader 7	75	2 623	799	78	2 690	820
325	4198	66			72	2 680	817
325	H-322	76			83	2 730	832
350	H-322	74			80	2 640	805