

North Fork Reloading Data



458 Winchester Magnum

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: 3.32" (84,33mm)

Bullet Weight (gr)	Powder	Minimum Charge (gr)	Velocity (FPS)	Velocity (M/S)	Maximum Charge (gr)	Velocity (FPS)	Velocity (M/S)
300	Reloader 7	69			75	2 650	808
300	IMR 4198	67	2 600	792	72	2 700	823
300	H4198	67			73	2 700	823
350	Reloader 7	66			72	2 510	765
350	H4198	63			68	2 500	762
350	AA2230	74	2 480	756	80	2 650	808
400	H4198	62			67	2 375	724
400	Reloader 7	64			70	2 370	722
400	AA2230	72	2 360	719	78	2 500	762
450	TAC	68			74	2 250	686
450	IMR 8208	68			74	2 275	693
450	X Terminator	69	2 120	646	76	2 300	701
450	AA2230	67	2 100	640	75	2 300	701

North Fork Flat Point Solid (FPS)

Bullet diameter: .458"

Max COL: 3.32" (84,33mm)

<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	AA2230	69			75	2 260	689
450	X Terminator	69	2 100	640	75	2 270	692
450	TAC	67			73	2 190	668
450	IMR 8208	68			74	2 270	692
450	Reloader 7	60			65	2 220	677
450	IMR 3031	65			71	2 230	680
450	H4895	66			72	2 250	686
450	V-N530	66	2 120	646	71	2 300	701
450	V-N140	63			68	2 000	610
450	Benchmark	65	2 100	640	70	2 250	686

North Fork Cup Point Solid (CPS)

Bullet diameter: .458"

Max COL: 3.32" (84,33mm)

<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	68	2440	744	75	2650	808
325	4198	65	2460	750	71	2620	799
350	H4198	62			67	2520	768
350	Reloader 7	64			70	2530	771