

Revised 3/2008



\*Rifles chambered for this cartridge had varying bore and groove diameters before CIP standardized the specs. Barnes' .577 NE bullets are designed for modern firearms in good conditions built to current specs. If in doubt, contact the firearm manufacturer or a competent gunsmith to ensure your rifle is safe to use with modern loads.

\*When reloading this cartridge, use a heavy crimp to ensure proper neck tension.

◆ Indicates most accurate loads

### .577 Nitro Express

**Bullet Weight:** 750 gr

**Case Trim Length:** 2.990"

**S.D.** 0.315

**Bullet Style:** Banded Solid

**Primer:** Fed GM215M

**B.C.** 0.257

**COAL:** 3.675"

**Barrel Length:** 25.81"

**Case:** Bertram

**Twist Rate:** 1:18"

Powder	Minimum		Maximum		
	Charge (grains)	Velocity (fps)	Charge (grains)	Velocity (fps)	Load Density (%)
Varget	108.0	1905	114.0	2018	82
VIT N140	118.0	1951	123.0	2054	85
RL 15	112.0	1868	119.0	2045	85
IMR 4007SSC	129.0	1905	134.0	2040	96
◆ VIT N550	129.5	1971	134.5	2047	91
H4350	130.0	1958	135.0	2060	95

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