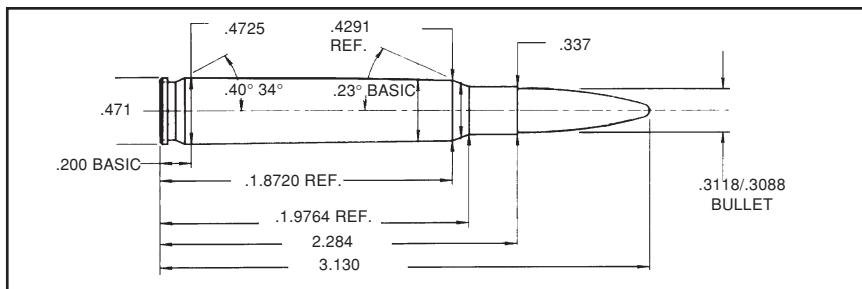


7.7x58mm JAPANESE ARISAKA

The 7.7mm Arisaka was adopted by the Japanese Military in 1939 to replace the older 6.5mm military cartridge; however, both cartridges were in use throughout WWII. The 7.7mm Arisaka is very similar in performance to



the .303 British cartridge and uses the same diameter bullets. However, the 7.7mm Arisaka is a rimless case whereas the British round is rimmed.

When loaded with proper bullets, the 7.7mm Arisaka is adequate for hunting most North American big game. With the exception of military rifles brought home as war souvenirs or recently imported, very few firearms chambered for this cartridge are found in the United States.

There is no SAAMI recommended pressure limit for the 7.7mm Arisaka. Norma factory ammunition produced pressures of 47,000 P.S.I. in our test barrel. These loads do not exceed that pressure.

7.7x58mm JAPANESE ARISAKA				
Gun	DOUGLAS	Max Length	2.284"	
Barrel Length	24"	Trim Length	2.260"	
Primer	CCI 200	OAL Max	3.130"	
Case	NORMA	OAL Min	--	

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge Length	Comment		
	Powder	Grains	Vel.	Powder	Grains	Vel.					
HDY 150 SP	2700	48.5	2602	2700	51.0	2768	46,400	3.175"	*		
	4350	46.8	2346	4350	52.0	2666				Compressed	
	3100	46.8	2132	3100	52.0	2423				31,000	Compressed
SRA 180 SP	2700	44.2	2318	2700	46.5	2466	45,700	3.150"			
	4350	46.8	2240	4350	52.0	2545				42,300	Compressed
	3100	46.8	2024	3100	52.0	2300				31,900	Compressed

* Over Recommended MAX OAL