

Load Data Sheet

Date 07/11/2024

Cartridge Data			Bullet Data		
	Cartridge	450 Bushmaster		Part Number	451.200AR
	Case	Starline		Family	AR Perform Tip
	Primer	CCI 450		Length (inch)	0.84
	COAL	2.260"		Diameter (inch)	0.4512
	Trim Length	1.693"		Weight (grains)	200

Load Info	ormation	Start	Starting Load		
	Powder	Grains	Velocity		
	Winchester 296	41.0	2,450		
	Hodgdon H110	41.0	2,450		

Max Load				
Grains	Velocity			
44.8	2,600			
44.8	2,600			

Test Rifle				
	Barrel Manufacturer	Douglas		
	Barrel Length	23"		
	Action	Remington 700		
	Profile	5A750"		
	Twist	1:16		

Warning: Careless or incorrect
handloading procedures can result in
serious injury. Since individual
handloading procedures, operations and
safety practices are beyond our control, we
disclaim all liability for any damages
which may result.

Notes:

Do not remove the frosted coating from bullets, this coating reduces friction with bore.

Lite deburr ID of case mouths to promote consistent neck tension.

Taper crimp case mouth flat but do not excessively taper crimp case mouth. If belling case mouth.

For every inch of barrel reduction velocity is reduced by 25 fps.

A stab crimp can be used with this bullet but needs to be aligned with the bullet crimp groove.

Some seating dies may need the bullet seating punch machined to match bullet profile.

