



Bear Creek **BALLISTICS**

Precision Firearms & Ammunition

Load Data Sheet

Date 03.27/2025 - RevA

Cartridge Data			Bullet Data		
	Cartridge	44 Mag		Part Number	430.205LV
	Case	Starline		Family	LV
	Primer	Winchester WLP		Length (inch)	.835"
	COAL	1.625"		Diameter (inch)	0.4301
	Trim Length	1.280"		Weight (grains)	205

Load Information		Starting Load	
	Powder	Grains	Velocity
1	Accurate No. 9	18.0	1,675
2	Hodgdon H110	18.5	1,500

Max Load	
Grains	Velocity
20.0	1,792
21.0	1,671

Test Rifle		
	Barrel Manufacturer	Ruger
	Barrel Length	18"
	Action	77/44
	Profile	Light Wt
	Twist	1:20

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 into mating bullet groove . Load development ammunition was taper crimped to .450" diameter at case mouth.
For every inch of barrel reduction velocity is reduced by 25 fps.
Number 1 powder listed was the most accurate tested with our test rifle.
Some seating dies may need the bullet seating punch machined to match bullet profile.

