



Bear Creek BALLISTICS
Precision Firearms & Ammunition

Load Data Sheet

Date 06/22/2020

| Cartridge Data | | | Bullet Data | | |
|----------------|-------------|----------------|-------------|-----------------|------------------|
| | Cartridge | 44 Magnum | | Part Number | 429.225HV |
| | Case | Starline | | Family | HV Ballistic Tip |
| | Primer | Federal No.150 | | Length (inch) | 1.175 |
| | COAL | 2.160" | | Diameter (inch) | 0.4293 |
| | Trim Length | 1.270" | | Weight (grains) | 225 |

| Load Information | | Starting Load | | Max Load | |
|------------------|----------------|---------------|----------|----------|----------|
| | Powder | Grains | Velocity | Grains | Velocity |
| | Winchester 296 | 25.0 | 1,835 | 27.5 | 2,075 |
| | Hodgdon H110 | 25.0 | 1,835 | 27.5 | 2,075 |

| Test Rifle | | |
|------------|---------------------|------------|
| | Barrel Manufacturer | Bergara |
| | Barrel Length | 22" |
| | Action | CVA Hunter |
| | Profile | Taper |
| | 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: |
|---------------------------------------------------------------------------------------|
| |
| Deburr ID of case mouths to promote consistent neck tension and improved loading. |
| Bell case sufficiently to ease loading but do not bell case excessively |
| For every inch of barrel reduction velocity is reduced by 25 fps. |
| Some seating dies may need the bullet seating punch machined to match bullet profile. |
| |

