

Product Specification SheetCenterfire Rifle

LOAD NUMBER: 223L

CALIBER: 223 Rem

CASE: Brass (Copper Alloy No. 260)

BULLET: 64 Gr. Hi-Shok SP

PRIMER: Federal No. 205

Primer mix contains Basic Lead Styphnate

Operating Range (-40 degrees to +125 degrees Fahrenheit)

PRIMER SEALANT: Water resistant lacquer

CASE MOUTH SEALANT: No

CASE KNURL: No

HEADSTAMP: Each loaded cartridge shall be headstamped with the manufacturer's symbol and appropriate cartridge designation

ACCURACY: Three 5 round groups with maximum average extreme spread of 3.0" at 200 yards using a Mann Rest test system.

INSTRUMENTAL VELOCITY: 3050 +/- 50 FPS using a 24.00" SAAMI standard test barrel

MUZZLE ENERGY: 1322 Ft-Lbs

CHAMBER PRESSURE: Piezotronic maximum average per 10 rounds –55000 PSI

BULLET PULL: Minimum individual 60 Lbs.

PROPELLANT DETECTION: 100% mechanical and/or electrical detection of propellant levels within the cartridge

VISUAL INSPECTION: 100% visual inspection of finished cartridges prior to packaging

LOT IDENTIFICATION: Each lot of ammunition is assigned a unique identification number to include the day, month and year of manufacture and assembly line on which manufactured

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