



## Product Specification Sheet Centerfire Pistol & Revolver

**LOAD NUMBER:** P40HST3

**CALIBER:** 40 S&W

**CASE:** Nickel Plated Brass (Copper Alloy No. 260) Federal manufactured

**BULLET:** 165 Gr. HST Jacketed Hollow Point Lead core, copper alloy jacket, Federal manufactured

**PRIMER:** Federal No. 100

Primer Mix contains Basic Lead Styphnate.

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

**PRIMER SEALANT:** Water resistant anaerobic sealant

**CASE MOUTH SEALANT:** Water resistant mouth varnish

**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 2.5" at 50 yards, using a SAAMI test barrel.

**INSTRUMENTAL VELOCITY:** 1130 +/- 20 FPS using a 4.00" SAAMI standard test barrel

**MUZZLE ENERGY:** 470 Ft-Lbs.

**CHAMBER PRESSURE:** Piezotronic maximum average per 10 rounds -35000 PSI

**BULLET PULL:** Minimum individual 80 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

**Federal Cartridge Company**  
900 Ehlen Drive  
Anoka, MN 55303  
(800)322-2342, ext. 3822 or 2370