



## Product Specification Sheet

Federal Cartridge Company  
900 Ehlen Drive  
Anoka, MN 55303

**LOAD NUMBER:** AE9SJ4

**CALIBER:** 9mm Luger

**CASE:** Brass, Copper Alloy No 260

**BULLET:** 124 gr. Total Synthetic Jacket (TSJ)

**PRIMER:** Federal No. 200 Catalyst™ lead-free primer

**PRIMER SEALANT:** None

**CASE MOUTH SEALANT:** None

**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 4 inch at 50 yards, using a Mann Rest Test System.

**INSTRUMENTAL VELOCITY:**

1150 ± 40 fps using a 4.00 inch SAAMI standard test barrel

**MUZZLE ENERGY:** 364 ft.-lbs.

**CHAMBER PRESSURE:** Piezotronic maximum average per 10 rounds = 35,000 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