

ACCURACY AND CHRONOGRAPH DATA

Chinese 120-grain JSN

Average Velocity

Standard Deviation

Muzzle Energy

Smallest Group

Largest Group

Average Group

Romanian

WASR-10

2270 fps

22 fps

1372 ft.-lbs.

0.6 in.

1.5 in.

1.1 in.

Yugoslav

M70 AB2

2235 fps

24 fps

1330 ft.-lbs.

1.5 in.

4.2 in.

2.5 in.

Russian 122-grain HPBT

Average Velocity

Standard Deviation

Muzzle Energy

Smallest Group

Largest Group

Average Group

Romanian

WASR-10

2295 fps

20 fps

1425 ft.-lbs.

1.2 in.

1.7 in.

1.5 in.

Yugoslav

M70 AB2

2280 fps

33 fps

1407 ft.-lbs.

1.7 in.

2.1 in.

1.9 in.

Velocity was recorded using an Oehler 35P chronograph with proof channel, with middle screen 10 feet from the muzzle. Three-shot groups were fired at 50 yards from a machine rest.