

Caliber:
Barrel length:
Reduced loads:
Powder:

.458 Winchester Magnum.
24"

Accurate –5744®.

Bullet weight: 300 grains.

Low load: 40.0 grains (ca 1900 Fps)

Mid range load: 47.0 grains (ca 2150 Fps)

Maximum load: 60.0 grains (ca 2675 Fps)

Bullet weight: 325 grains.

Low load: 39.0 grains (ca 1800 Fps)

Mid range load: 46.0 grains (ca 2100 Fps)

Maximum load: 58.0 grains (ca 2600 Fps)

Bullet weight: 350 grains.

Low load: 38.0 grains (ca 1750 Fps)

Mid range load: 45.0 grains (ca 2000 Fps)

Maximum load: 56.0 (ca 2500 Fps)

Bullet weight: 400-405 grains.

Low load: 36.5 grains (1550 – 1650 Fps)

Mid range load: 44.0 grains (1750 – 1850 Fps)

Maximum load: 54.0 grains (2200-2300 Fps)

Bullet weight: 465 grains.

Low load: 35.5 grains (1475 – 1525 Fps)

Mid range load: 45.0 grains (1675 – 1775 Fps)

Maximum load: 51.0 grains (1950-2050 Fps)

Bullet weight: 500 grains.

Low load: 35.0 grains (1400 – 1500 Fps) LD ca 54%

Mid range load: 43.0 grains (1600 – 1700 Fps)

Maximum load: 49.0 grains (1850-1950 Fps)

Powder: Accurate 2015®

For 250gn MonoFlex:

65.0 grains of AA-5744 >>> 2725 fps corrected to MV.

3 shots in one hole at 50 yards.

69.0 gave 3,025 but less accurate.

A5744 for 458 – no data for 300 gn, use 460S&W

458

IMPERIAL METRIC

Twist: 1:14.000" **Barrel Length:** 24.000" **Trim Length:** 2.490"

BULLET WEIGHT

405 GR. CPB L WLN GC —

STARTING LOAD
MAXIMUM LOADS

MANUFACTURER	POWDER	BULLET DIAM.	C.O.L.	GRS.	VEL. (FT/S)	PRESSURE	GRS.	VEL. (FT/S)	PRESSURE
Accurate	5744	0.459"	3.000"	45.9	1,909	53,700 PSI	51.0	2,170	59,700 PSI

460

IMPERIAL METRIC

Twist: 1:20.000" **Barrel Length:** 10.743" **Trim Length:** 1.790"

BULLET WEIGHT

360 GR. CPB LWLNGC —

STARTING LOAD
MAXIMUM LOADS

MANUFACTURER	POWDER	BULLET DIAM.	C.O.L.	GRS.	VEL. (FT/S)	PRESSURE	GRS.	VEL. (FT/S)	PRESSURE
Accurate	5744	0.452"	2.199"	31.5	1,480	53,800 PSI	35.0	1,640	59,800 PSI

IMPERIAL METRIC

Twist: 1:20.000" **Barrel Length:** 10.743" **Trim Length:** 1.790"

BULLET WEIGHT

300 GR. SIE JSP —

STARTING LOAD
MAXIMUM LOADS

MANUFACTURER	POWDER	BULLET DIAM.	C.O.L.	GRS.	VEL. (FT/S)	PRESSURE	GRS.	VEL. (FT/S)	PRESSURE
Accurate	5744	0.452"	2.208"	34.0	1,590	51,700 PSI	38.0	1,785	57,800 PSI