

# CARTRIDGE CRIMP JUMP TEST

## Cartridge Specifications

Caliber:	0.454
Manufacturer:	Cor-bon
Brand:	
Bullet style:	BCHP
Weight (grains):	265
COAL original:	1.718

Date of Test:	27-Nov-2006
Location:	SRGC

Hand-held:	<input checked="" type="checkbox"/>
Rest-held:	<input type="checkbox"/>

test cartridge nbr: 3

### loading #1

	initial	1 firing	$\Delta$	2 firings	$\Delta$	3 firings	$\Delta$	4 firings	$\Delta$	5 firings	$\Delta$
COAL (inches):	1.718	1.724	0.006	1.727	0.003	1.727		1.729	0.002	1.726	-0.003
Velocity (fps):		1372		1441		1377		1404			

### loading #2

	6 firings	$\Delta$	7 firings	$\Delta$	8 firings	$\Delta$	9 firings	$\Delta$	10 firings	$\Delta$
COAL (inches):	1.727	0.001	1.730	0.003	1.736	0.006	1.740	0.004	1.740	
Velocity (fps):	1406		1405		1465		1399		1419	

### loading #3

	11 firings	$\Delta$	12 firings	$\Delta$	13 firings	$\Delta$	14 firings	$\Delta$	15 firings	$\Delta$
COAL (inches):	1.742	0.002	1.751	0.009	1.755	0.004	1.759	0.004	1.760	0.001
Velocity (fps):	1410		1423		1428		1432		1405	

### loading #4

	16 firings	$\Delta$	17 firings	$\Delta$	18 firings	$\Delta$	19 firings	$\Delta$	20 firings	$\Delta$
COAL (inches):	1.761	0.001	1.772	0.011	1.773	0.001	1.775	0.002	1.789	0.014
Velocity (fps):	1434		1454		1414		1380		1405	

### test #5

	21 firings	$\Delta$	22 firings	$\Delta$	23 firings	$\Delta$	24 firings	$\Delta$	25 firings	$\Delta$
COAL (inches):	1.795	0.006	1.793	-0.002	1.797	0.004	1.803	0.006	1.865	0.062
Velocity (fps):	1460		1406		1404				1401	

### Notes:

test bullet's lead tip "lifted" after the 25th firing; this is the reason for the large increase.

Mean velocity: 1415 fps