



# Clay & Game Reloaders Shotshell Reloading Guide

CD9



## Introduction

[Disclaimer](#) [Data Protection Act](#) [Key to Data Sheets](#)  
[Introduction to Reloading](#) [Useful Tips](#) [CIP Regulations](#) [HSE Handling Lead Shot](#)

### Bushing & Bar Charts

Bushing Conversions Chart  
MEC Bar Weights for Tin Shot  
PW Bushings for Tin Shot  
Redding Powder & Shot Bushings  
Lee Loadall2 Powder Bushings  
MEC Powder Bushings  
PW Powder Bushings  
Universal Bar Powder Settings

### Tests & Analysis

10ga ITM Pattern Tests  
Crimp Closure Conditions  
Crimp Closures Comparisons  
Powder & Load Relationships  
Primer Performance Tests  
Helarco [Vagner] Wad Capacities  
Cartridge Proofing  
B&P 'v' Vagner Wad CSB5  
TEd Calculations  
Steel Shot Primer Tests  
CSB5 v PSB5  
CSB0 v TK8 v Alliant Steel Powder  
10ga Lead v Steel Shot  
Wad Lubrication Tests  
Tests CSB5 Wad-Pressure Metric  
Tests CSB5 Wad-Pressure Imperial  
Alliant-381 v UEE CSB0 Powder  
Alliant-381 v Steel Powder  
Steel v Lead Pellect Counts  
Primer Type Caution  
REM209 STS v CX2000 Primer

### Shot Data by Gauge

8ga 3¼ inch cases  
10ga 65mm to 89mm cases  
12ga CF 70 to 76mm cases  
12ga PT cases 50mm to 70mm  
12ga PT cases 70mm to 70mm-2  
12ga Mag 70mm to 89mm cases  
16ga 65mm to 70mm cases  
20ga 65mm to 76mm cases  
24ga & 28ga 65mm to 70mm cases  
410 50mm to 76mm cases

### Weights & Conversions

Guide to Powder Burning Speeds  
Useful Ballistic Conversions  
Weight Conversion  
Wad Weights  
Shot Sizes  
Powder Loads per Kg.

### General Information

A case for Small Steel shot  
Is Steel Shot any GOOD, YES

### Shot Data by Powder

B&P F2x28, & G3000/32  
B&P M92S [New Type]  
Nobel Glasgow 80 & 82  
ICI 30 & C3  
NobelSport GM3 & S4n  
NobelSport TECNA-n  
REX 2 Power  
REX 3 Powder  
UEE PSB1  
UEE PSB2  
UEE PSB5  
UEE CSB5  
UEE CSB0 Lead ONLY  
Vectan A1  
Vectan AS  
Vectan AO  
Vectan SP3

### Reloading Information Lead & Non-toxic

Case Format Key  
Customers Reload's  
Non-toxic Information 1  
Non-toxic Information 2  
Steel Shot Loading Fact  
Steel Shot & Powder Differences  
Steel Shot CIP Regulations  
ITM Loading Information  
CIP v SAAMI  
Case Separation

### Non-Toxic Shot Data

Bismuth Shot Loads  
Steel Shot Loads  
Tin Shot Loads  
UEE PSB2 Nontoxic  
UEE CSB0 for ITM Shot  
UEE CSB0 for Steel Shot  
Education Steel Shot Loads  
American Steel Shot Loads  
Tungsten-Polymer Shot  
Nontoxic Wad Weights  
Hevi-Shot Data  
NobelSport TECNA-n Non-toxic  
Alliant 381 Nontoxic  
Alliant 356 Nontoxic  
CGR POWER SHOT  
ITX Shot Loads for C.I.P. & American Powder

### How They Work

How Powder Works  
To Crimp or Roll  
What's in a Plastic Wad  
What's in a Primer  
What's in Lead Shot

### PLEASE NOTE

The CD is a living set of files that is being updated at regular intervals. As new data becomes available it is added to the Disk when the next batch of CD's are produce. For a current CD please send a cheque made out to Mr R I Charlton for £30.00 inc. P&P.