

Task 1 - Base Load Development Record

MCOL			
MCOL Mag			
COL			
Powder		Lot #	
Bullet		BC	
Primer			
Case			

First, determine your actuals and start from there.

Task 2 - Photo of your setup on the day

Task 3 - Groupings Log

Name of Rifle: _____

Bullet Weight: _____

Type of Powder: _____

Groupings	Powder gr	Shot 1 ft/s	Shot 2 ft/s	Shot 3 ft/s	Shot 4 ft/s	Shot 5 ft/s	SD	Average MV
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

Set up your load development test table, starting at the minimum and ending at the maximum. Less than 0.3gr is to small variant.

Identify the best groups on the higher and lower nodes. Start to experiment with the COL, either shorter or longer.
 Repeat as many times as you need until you are satisfied with the results.

Your aim is to get the smallest grouping with the lowest SD.

Print A1 Target

Task 5 - Load Development Summary

FINAL CONCLUSION

Name of rifle: _____

Powder gr	Average MV

MCOL			
MCOL Mag			
COL			
Powder		Lot #	
Bullet		BC	
Primer			
Case			

Photo of ID