

Reloading auto pistol cal. 9mm

[CZ-75](#) - [Berretta 92SB](#) - [Taurus PT92](#) - [9mm S& W](#) - [9mm CZ-85](#) - [9MM Luger SMG](#)

[NEW LOAD TABLES MARCH 1997](#)

Pistol

9 MM Luger

MAKE	CZ-75				
Barrel Length	4"	Case & Type	new	Group Size	2"
Bullet Type	CPRN (Round nose something, I don't know the abbrev. CP)	Primer	WIN SP	Muzzle Energy	PF 145
Bullet Mfg.	Barry's	Powder Type	V3N37	Power Factor	
Bullet Weight (grs.)	124 grs.	Powder Qty.(grs.)	6.8 6.6 MAX	Qty Loaded	1000+
Case	Rem + P	Submitted By		Overall Length	Morten Elstad
Comments	A bit on the hot side for IPSC standard/limited Editor Note: This load is .2 grains over manual (VihtaVuori Oy 6th Ed) the starting load is 5.8 grs. ALWAYS begin with the min. load and work up. NEVER EXCEED LOADING MANUAL MAXIMUM !!				

Pistol Berretta 92SB (Old Italian Model)

9 MM Luger #3

MAKE	Berretta 92SB (Italian)	Avg. Velocity	1054 fps		
Barrel Length	4 1/4 "	Case & Type	wcc (used)	Group Size	1-2" freehand @ 25yds.
Bullet Type	FMJ	Primer	CCI SP (500)	Muzzle Energy	PF 130
				Power Factor	
Bullet Mfg.	Montana Gold	Powder Type	Bullseye	Qty Loaded	1200+
Bullet Weight (grs.)	124 gr.	Powder Qty.(grs.)	4.2 grs.	Submitted By	Deadeye
Case	WCC	Overall Length	1.14"		
Comments	Average Deviation runs 6.4 f.p.s. for this load. It slips into minor class quite easily, consistent round.				

Pistol Taurus PT92 (Older model Pre' 1990)

9 MM Luger # 4

MAKE	Taurus PT92	Avg. Velocity	1080 fps		
Barrel Length	5"	Case & Type	R&P used	Group Size	<1" @ 25yds, rested

Bullet Type	FMJ	Primer	WIN SP	Muzzle Energy	PF 130+
				Power Factor	
Bullet Mfg.	Montana Gold	Powder Type	V3N37	Qty Loaded	1200+
Bullet Weight (grs.)	124 gr.	Powder Qty.(grs.)	5.7 grs.	Submitted By	Deadeye
Case	R & P	Overall Length	1.14"		
Comments	Very accurate, snappy round, cost effective as it is at the bottom of the load. 6.0 grains jumped up to 1172 fps. Not as accurate , pretty snappy load. AD never exceeded 10.5 fps for either of these loads.				

9 MM Luger # 5

S & W PISTOL

MAKE	S& W Pistol	Avg. Velocity	1175 fps		
Barrel Length	4"	Case & Type	new & used	Group Size	2.0"
Bullet Type	FMJ	Primer	WIN SP	Muzzle Energy	PF 135+
				Power Factor	
Bullet Mfg.	Winchester	Powder Type	Alliant Bullseye	Qty Loaded	200+
Bullet Weight (grs.)	115 gr.	Powder Qty.(grs.)	5.0 grs.	Submitted By	Andy from Indiana
Case	WIN	Overall Length	1.14"		
Comments	Listed in Herc/Alliant Manual as Max. Other manuals referenced may show as over (ex. Speer # 12, 4.7 grs= max) I have found it makes my S&W function reliably though.				

9 MM Luger # 6 CZ-85

MAKE	CZ-85	Avg. Velocity	1240 fps		
Barrel Length	4.75"	Case & Type	new & used	Group Size	2"
Bullet Type	FMJ	Primer	WIN SP	Muzzle Energy	PF 143+
				Power Factor	
Bullet Mfg.	Win	Powder Type	Alliant Unique	Qty Loaded	500+
Bullet Weight (grs.)	115 gr.	Powder Qty.(grs.)	5.8 grs.	Submitted By	Andy in Indiana
Case	WIN	Overall Length	1.140"		
Comments	Well within published limits.Recoil is not excessive, shoots point of aim at 25 yds in my CZ. Also performs well (with lower velocity) in my 4" Smith				

9 MM Luger SMG

ERMA EMP

MAKE	Erma EMP	Avg. Velocity	~950 fps		
Barrel Length	10"	Case & Type	new	Group Size	UNK
Bullet Type	FMJ	Primer	WIN SP	Muzzle Energy	UNK
				Power Factor	

Bullet Mfg.	Montana Gold	Powder Type	Win 231	Qty Loaded	4000+
Bullet Weight (grs.)	124 gr.	Powder Qty.(grs.)	4.3grs.	Submitted By	Frank in N.H.
Case	Starline	Overall Length	1.11"		
Comments	Good functioning load. Started at 3.9 gr & stopped when SMG functioned properly at 4.3 gr. WIN 231.				

NEW LOAD TABLES MARCH 1997

Weight	Bullet	MFR.	PISTOL	Barrel	Case	New or Used	Powder	Grains	Primer	OAL	Velocity	Group	PF	Amount Loaded	Submitted by	Notes
115	FMJ	WIN	GLOCK 17	4."	mixed	used	Unique	6.0	CCI550	1.13	1180	< 3" @25yds	135.7	4000+	Ron, WA.	#1
115	JHP	REM	CZ 85	4.5"	WIN	used	WIN231	5.3	WSP	1.093	1191			2000+	Mark, Oregon	
115	FMJ	WIN	MP5	8"	mixed	used	Unique	6.0	CCI550	1.13	UNK	UNK	N/A	4000+	Ron, WA.	#1
Bullet Weight	TYPE	MFR	PISTOL	Barrel	CASE	used/new	POWDER	grains	PRIMER	OAL	Velocities	Submitted by:	NOTES			
147	JHP	REM	CZ95	4.5"	WIN	UNK	Power Pistol	5.5	WSP	1.139	997AVG 1003HI 992LO	Mark	#2			
" "	" "	" "	" "	" "	" "	" "	" "	5.7	" "	" "	1020AVG 1032HI 1009LO					
" "	" "	" "	" "	" "	" "	" "	" "	5.8	" "	" "	1030AVG 1038HI 1021LO					

9 MM loads

" "	" "	" "	" "	" "	" "	" "	" "	5.9	" "	" "	1041AVG 1067HI 1025LO		
" "	" "	" "	" "	" "	" "	" "	" "	6.1	" "	" "	1053AVG 1061HI 1044LO		

Reloading auto pistol cal.0,38"

DATA ONLY [38 SPECIAL](#) , [38 SPECIAL + P](#) , [357 MAGNUM](#) , [357 MAXIMUM](#)

38 SPECIAL RELOADING DATA

Weight	Bullet	MFR.	PISTOL	Barrel	Case	New or Used	Powder	Grains	Primer	OAL	Velocity	Group	PF	Amount Loaded	Submitted by	Notes
158	LSWC	DILLON	S&W Mod19	2.5"	WIN	CLEAN	WIN231	3.8grs.	WSP	1.465	UNK	<1"	N/A	800	ANON @Calif	#1
158	LSWC	NorthWest	S&W 686	4"	R&P	BOTH	BULLSEYE	3.8grs.	CCI	1.47"	780fps	<2"	N/A	300+	DEADEYE	#2
158	LSWC	NorthWest	S&W Mod19	2.5"	R&P	BOTH	WIN231	4.0grs.	CCI	1.457"	793fps	1 1/2" extreme spread of 2 1/2"	N/A	300+	Deadeye	#3

38 SPECIAL + P

Weight	Bullet	MFR.	PISTOL	Barrel	Case	New or Used	Powder	Grains	Primer	OAL	Velocity	Group	PF	Amount Loaded	Submitted by	Notes
110grs.	XTP	Hornady	Taurus 669	6"	WIN +P	used	WIN231	5.7grs.	WSP	1.432	1000fps	2"	N/A	250+	Deadeye	#1

Ken Waters Petloads for 38 +P 158 gr. Hornady Semi-Wadcutter														
PISTOL	Barrel	Case	New or Used	Powder	Grains	Primer	OAL	Velocity	Group	PF	Amount Loaded	Submitted by	Notes	
Colt Trooper/Official Police Models	4"/6"	R&P +P Cad plated	used	Power Pistol	5.0	CCI-500	1.44"	805fps 843fps	UNK	N/A	N/A	from Handloader # 184	Accurate	
				AAC-5	6.2	CCI-500	1.44"	903fps 976fps					MAX, don't exceed	
				HS-6	7.0	CCI-500	1.44"	881fps 933 fps						
				Blue Dot	7.5	CCI-500	1.44"	922 fps 972 fps						

Reloading auto pistol cal. 0,40"

40 Smith and Wesson Reloading data

Weight	Bullet	MFR.	PISTOL	Barrel	Case	New or Used	Powder	Grains	Primer	OAL	Velocity	Group	PF	Amount Loaded	Submitted by	Notes
155	LRN	local	Glock	4.5"/6"	any	used	WST	4.3	WSP	1.13	850	3"	130	10,000	Spencer	#1
155	FP FMJ	PSL	Springfield P9	5"	FC	used	Universal Clays	6.5	F100	1.125	1150	3" @ 25m	178	1000	Anon	#4
180	JHP	WIN	Glock22	4.5"	mixed	both	AA-5	7.1	WSP	1.13	UNK	<2"	178	2500	UNK	
200	FP	Precision	1911	5"	mixed	used	WIN231	4.2	WSP	1.135	898	1-2"	180	4000	Mike Leone	#2
220	LSWC	D&J	UNK	UNK	UNK	UNK	VVN350	4.7	WSP	UNK	UNK	UNK	179.7	UNK	Larry Giddens	#3

All loads listed on the following table are for the Sig Sauer P229

Weight	Bullet	MFR.	Case	Powder	Grains	Primer	OAL	Velocity (avg)	Velocity (lo)	Velocity (hi)	Spread	PF(based on AVG)	Notes
180	Plated FP	Berry	WIN	Alliant Power Pistol	6.6	WSP	1.130	923	914	934	20	166	
" "	" "	" "	" "	" "	6.8	" "	" "	943	943	951	8	169	
" "	" "	" "	" "	" "	6.9	" "	" "	967	958	980	22	174	
" "	" "	" "	" "	" "	7.0	" "	" "	971	971	974	6	174.7	
" "	" "	" "	" "	" "	7.1	" "	" "	991	983	1000	17	178.3	
180	JHP	WIN	WIN	UNIQUE	5.8	WSP	1.135	953	944	959	6	171.5	#2
" "	Plated FP	Rainier	" "	" "	6.0	" "	" "	948	935	958	23	170	
155	JHP	REM	WIN	Power Pistol	7.6	WSP	1.125	1045	1040	1052	12	161.9	#3
" "	" "	" "	" "	" "	7.8	" "	" "	1064	1051	1080	29	164.9	
" "	" "	" "	" "	" "	8.0	" "	" "	1103	1083	1117	34	170.9	
" "	" "	" "	" "	" "	8.2	" "	" "	1121	1104	1137	33	173.7	
" "	" "	" "	" "	" "	8.4	" "	" "	1139	1134	1144	10	176.5	
Bullet Weight	TYPE	MFR	CASE	POWDER	WEIGHT	Primer	OAL	AVG VEL	Lo	High	Spread	PF	Notes

Reloading auto pistol cal. 0,44"

Pistol 44MAG Ruger Super Blackhawk #1

Pistol 44MAG Ruger Super

Blackhawk #2

Pistol 44MAG Ruger Super Blackhawk #1

One of Deadeye's Loads

MAKE	Ruger Super Blackhawk	Avg. Velocity	1208 fps		
Barrel Length	7 1/2 "	Case & Type	New pre-primed	Group Size	Bullseye
Bullet Type	JHP	Primer	Rem pre-primed	Muzzle Energy	UNK
				Power Factor	
Bullet Mfg.	Speer # 4453	Powder Type	Win 231	Qty Loaded	200+
Bullet Weight (grs.)	240 gr.	Powder Qty.(grs.)	10.5	Submitted By	Deadeye
Case	R & P	Overall Length	1.585		
Comments	Average Deviation of load is 8.1 fps. Good Consistent hole to hole groups at 50 yds, freehand. Great practice round.				

Pistol 44MAG Ruger Super Blackhawk #2

One of Deadeye's Loads

MAKE	Ruger Super Blackhawk	Avg. Velocity	1242 fps		
Barrel Length	7 1/2 "	Case & Type	New pre-primed	Group Size	Bullseye
Bullet Type	JHP	Primer	Rem pre-primed	Muzzle Energy	UNK
				Power Factor	
Bullet Mfg.	Speer # 4453	Powder Type	H2400	Qty Loaded	200+
Bullet Weight (grs.)	240 gr.	Powder Qty.(grs.)	17.1	Submitted By	Deadeye
Case	R & P	Overall Length	1.585		
Comments	Average Deviation of load is 15.1 fps. Good Consistent hole to hole groups at 50 yds, freehand. Great hunting practice round. 7" drop @ 100yds. when zeroed at 50yds.				

45 ACP A longtime favorite of IPSC and Combat style shooters.

[Smith & Wesson](#) [Colt](#) [AMT](#) [Colt Gold Cup \(NM \)](#)

[Colt Gold Cup \(NM \)](#) [Colt Gold Cup \(NM \)](#) [Colt Gold Cup \(NM \)](#)

[S & W 625 or 25,](#)

#1

Pistol Make: Smith & Wesson barrel length: 7.5" Caliber: .45 acp Bullet Type: Lead SWC Bullet Brand Weight : 200 gr Case: Federal New or Used : Used primer: Winchester Large Pistol Powder Type: Hodgdon Clays Grains: 4.1 Overall Length: Avg Velocity: 885 fps Group Size: Power Factor: Approximate Quantity You Have Loaded : 1200 Additional_Remarks_and_Comments: I am not a frequent pistol shooter, but occasionally will shoot falling plates with friends. This has proven to be an excellent load for that purpose.

#2

Pistol Make: Colt barrel length: 5" Caliber: .45 ACP Bullet Type: LSWC Bullet Brand: Excel Bullet Weight : 200 grns. Case: Winchester New or Used : Either primer: Winchester Powder Type: Winchester 231 Grains: 6.1 Overall Length: 1.255 Avg Velocity: 902 Group Size: 2" @ 20 Yards Power Factor: 183. Approximate Quantity You Have Loaded : 50,000 Name not required: Bud Melless State not required: Ontario, Canada Additional_Remarks_and_Comments: I've used this load for the past 6 years without any problems at all, and it makes major in any weather conditions.

This load will not however make major in a Colt, Officer's Model.

#3 AMT

pistol Make: AMT barrel length: 7" Caliber: 45acp Bullet Type: lswc Bullet Brand: vance Bullet Weight : 185 grains Case: win New or Used : used primer: federal large pistol magnum Powder Type: hp38 Grains: 6.6 Overall Length: 1.265" Avg Velocity: 1075 Group Size: 2.0 Power Factor: Approximate Quantity You Have Loaded : 2500 Name not required: Dave Bachman State not

required: Ky. Additional_Remarks_and_Comments: good highpower reasonably accurate load

4 Colt Gold Cup (National Match)

Pistol Make: Colt Gold Cup barrel length: 5 " Caliber: 45 ACP Bullet Type: FMJ Bullet Brand: Montana Gold Bullet Weight : 230 gr. Case: R & P nickel + P New or Used : bought new primer: WIN LP Powder Type: WIN 231 Grains: 5.7 Overall Length: 1.26 Avg Velocity: 849 Group Size: TIGHT Power Factor: MAJOR + Approximate Quantity You Have Loaded : 10,000 Email Address please !: deadeye@whidbey.net Name not required: DEADEYE PETE State not required: Washington Additional_Remarks_and_Comments: Best load I have put together in hardball to date, the Montana Gold FMJ bullets are VERY consistent, Average Deviation is 8.5 fps. ALWAYS makes major.

#5 Colt Gold Cup (NM)

Pistol Make: Colt Gold Cup barrel length: 5 " Caliber: 45 ACP Bullet Type: FMJ Bullet Brand: Rainier Ballistics Bullet Weight : 230 gr. Case: R & P nickel + P New or Used : bought new primer: WIN LP Powder Type: WIN 231 Grains: 5.7 Overall Length: 1.26 Avg Velocity: 861 Group Size: TIGHT Power Factor: MAJOR + Approximate Quantity You Have Loaded : 4,000 + Email Address please !: deadeye@whidbey.net Name not required: DEADEYE PETE State not required: Washington Additional_Remarks_and_Comments: Second Best load I have put together in hardball to date, the Rainier plated bullets are consistent,cheaper is the benefit. Average Deviation is 16.4 fps. ALWAYS makes major.

#6 Colt Gold Cup (NM)

Pistol Make: Colt Gold Cup barrel length: 5 " Caliber: 45 ACP Bullet Type: FMJ Bullet Brand: Rainier Ballistics Bullet Weight : 200 gr. Case: R & P nickel + P New or Used : bought new primer: WIN LP Powder Type: WIN 231 Grains: 6.0 Overall Length: 1.27 Avg Velocity: 800 Group Size: TIGHT Power Factor: MINOR Approximate Quantity You Have Loaded : 500 + Email Address please !: deadeye@whidbey.net Name not required: DEADEYE PETE State not required: Washington Additional_Remarks_and_Comments: Second Best load I have put together in SWC plated to date, the Rainier plated bullets are consistent,cheaper is the benefit. Average Deviation is 13.5 fps. This is a good practice, target plinking load. Cheap and fairly accurate & consistent.

7 Colt Gold Cup (NM)

Pistol Make: Colt Gold Cup barrel length: 5 " Caliber: 45 ACP Bullet Type: SWC PLATED Bullet Brand: Rainier Ballistics Bullet Weight : 200 gr. Case: R & P nickel + P New or Used : bought new primer: CCI LP Powder Type: UNIQUE Grains: 6.8 Overall Length: 1.27 Avg Velocity: 925 Group Size: ACCEPTABLE Power Factor: MAJOR 180 + Approximate Quantity You Have Loaded : 700 + Email Address please !: deadeye@whidbey.net Name not required: DEADEYE PETE State not required: Washington Additional_Remarks_and_Comments: BEEFIEST load I have put together in SWC to date, the manual allows for 7.0 grains of Unique, but the velocity and group spreads were not acceptable in this pistol. The highest velocity was almost 1000 fps, but the recoil was excessive. The Rainier plated bullets are consistent, cheaper is the benefit. Average Deviation is 20.2 fps. ALWAYS makes major.

#8 S & W Revolver Pistol Make: Smith & Wesson barrel length: 7.5" Caliber: .45 acp Bullet Type: Lead SWC Bullet Brand: Bullets, Bullets, Bullets Bullet Weight : 200 gr Case: Federal Used primer: Winchester Large Pistol Powder Type: Hodgdon Clays Grains: 4.1 Overall Length: Not submitted. Avg Velocity: 885 fps Group Size: not submitted Quantity You Have Loaded : 1200 Comments: I am not a frequent pistol shooter, but occasionally will shoot falling plates with friends. This has proven to be an excellent load for that purpose. **Editor Note: Looks like a good plinking load. Barrel length contirbutes to velocity over manuals.**

#9 Springfield 1911 barrel length: 5 inches Caliber: .45 acp Bullet Type: LSWC Brand: BullX Bullet Weight : 200g Case: RP Used primer: WW Large Pistol Powder Type: winchester 231 Grains: 5.8 Overall Length: 1.245inches Avg Velocity: 925 Group Size: 3"@25m Power Factor: 185 Quantity You Have Loaded : 50,000+++

NAME :john viray indiana **Comments**: this load is intended for ipsc competition use and makes major reliably in all weather and in all of the guns utilized by TEAM TFG. **EDITOR : 1/10 grain over listed max in Winchester 11th Edition. Similar to laods I have used, my lengths are a tad longer though, at 1.26 OAL**