

Period Loads for the .401 WSL and the 41 Rem Mag

Reference: Lyman Cast Bullet Handbook, 3rd Edition, Lyman Gun Sight Corporation, Middlefield, CT, 1980

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USE THIS INFORMATION AT YOUR OWN RISK!

Disclaimer: The data below is pulled from the 3rd Edition CBH in order to gain perspective on the proportionality of loads for the .401 WSL and the .41 Rem Mag. The .41, .401, and .414 share the same head and body diameter. They differ in length - .41 Mag 1.285", .401 WSL 1.495", 414 SuperMag 1.600".

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Specifications:		NOTE: The .401 WSL was a blowback operated semi-automatic rifle. These loads probably were in the performance range that operated the rifle (not too little, not too much). One place to catch up on the Winchester 1910 would be on the Vintage Semi-Automatic Sporting Rifles forum http://vintagesemiautorifle.proboards.com/board/49/winchester-model-1910
Bullet Dia Cast:	.406 to .407	
Max Case Length:	1.500"	
Trim-To Length:	1.495"	
Primer Size:	Large Rifle	
Lyman S.H:	2	
Firearm Used:	Winchester 1910	
Barrel Length:	20"	
Twist:	1-14"	
Groove Diameter	.4075"	

#41028						
212 gr. (#2 Alloy) 2.005" OAL, Max						
Powder	Sug. Starting Grains	Velocity F.P.S.	Pressure C.U.P.	Max. Grains	Velocity F.P.S.	Pressure C.U.P.
Unique	12.0	1618	-	14.9	1845	-
2400	21.0	1773	-	23.5	1960	-
IMR-4227	26.0	1915	-	29.0+	2074	-
NOTE: Loads shown in shaded panels are maximum.						
+ Designates a compressed powder charge.						

#410426						
240 gr. (#2 Alloy) 2.005" OAL, Max						
Powder	Sug. Starting Grains	Velocity F.P.S.	Pressure C.U.P.	Max. Grains	Velocity F.P.S.	Pressure C.U.P.
Unique	11.0	1470	-	13.7	1672	-
2400	20.0	1669	-	22.0	1818	-
IMR-4227	24.0	1506	-	27.5+	1968	-
NOTE: Loads shown in shaded panels are maximum.						
+ Designates a compressed powder charge.						

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Specifications:		COMMENTS: Cast bullets 410459 and 410426 OALs exceed 1.590" and are suitable only for T/C Contenders or similar guns that will accept these OALs. The OAL for these bullets take this extra length into consideration. OAL w/ #410459: - 1.700" OAL w/ #410426: - 1.707" WARNING! Alliant no longer lists current production "Blue Dot" as compatible with the .41 Mag
Bullet Dia Cast:	.410	
Max Case Length:	1.290"	
Trim-To Length:	1.285"	
Primer Size:	Large Pistol	
Lyman S.H:	30	
Firearm Used:	Universal Recvr	
Barrel Length:	4" Spec. Vented	
Twist:	1-18.75"	
Groove	.309	

#41028						
212 gr. Linotype) 1.586" OAL						
Powder	Sug. Starting Grains	Velocity F.P.S.	Pressure C.U.P.	Max. Grains	Velocity F.P.S.	Pressure C.U.P.
SR-4756	8.8	1030	21,700	10.9	1221	36,300
IMR-4227	16.2	1006	21,300	20.5	1247	35,900
Unique	8.2	998	20,300	10.7	1217	36,300
Blue Dot	12.2	1041	20,900	15.4	1333	36,500
2400	15.4	1030	21,700	20.0	1292	36,100
630	*11.9	1023	19,500	16.5	1259	35,700
HS-7	12.0	1031	21,500	15.1	1265	36,200
AL-8	13.5	1050	25,300	16.7	1264	35,500
NOTE: Loads shown in shaded panels are maximum.						
* Designates potentially most accurate load.						
+ Designates a compressed powder charge.						
WARNING! Alliant does not list current production Blue Dot for the 41 Mag!						

#410610						
215 gr. (Linotype) 1.575" OAL)						
Powder	Sug. Starting Grains	Velocity F.P.S.	Pressure C.U.P.	Max. Grains	Velocity F.P.S.	Pressure C.U.P.
SR-4756	8.0	909	17,100	10.8	1213	36,000
IMR-4227	14.9	956	20,100	19.2	1221	35,200
Unique	7.8	979	19,800	10.4	1214	36,100
Blue Dot	11.4	1003	20,200	14.6	1170	35,800
2400	14.2	835	19,600	18.8	1272	37,000
630	11.5	923	18,200	16.0	1251	35,800
HS-7	11.5	1007	20,900	*14.5	1249	36,800
AL-8	11.9	974	22,200	15.0+	1206	35,000
NOTE: Loads shown in shaded panels are maximum.						
* Designates potentially most accurate load.						
+ Designates a compressed powder charge.						
WARNING! Alliant does not list current production Blue Dot for the 41 Mag!						

410459						
220 gr. (Linotype) 1.700 OAL						
Powder	Sug. Starting Grains	Velocity F.P.S.	Pressure C.U.P.	Max. Grains	Velocity F.P.S.	Pressure C.U.P.
SR-4756	908	1061	20,900	*11.6	1246	33,800
IMR-4227	17.3	1048	22,100	21.5+	1280	35,500
Unique	8.1	970	18,000	11.2	1261	36,200
Blue Dot	13.0	1100	21,700	16.0	1359	36,000
2400	15.7	1022	21,100	20.1	1330	35,400
630	13.0	1012	19,000	17.5	1306	36,100
HS-7	13.0	1061	21,400	15.9	1313	36,900
AL-8	13.7	1057	23,400	16.8	1291	36,000
NOTE: Loads shown in shaded panels are maximum.						
* Designates potentially most accurate load.						
+ Designates a compressed powder charge.						
WARNING! Alliant does not list current production Blue Dot for the 41 Mag!						

#410426						
240 gr. (Linotype) 1.707" OAL						
Powder	Sug. Starting Grains	Velocity F.P.S.	Pressure C.U.P.	Max. Grains	Velocity F.P.S.	Pressure C.U.P.
SR-4756	8.7	1000	23,900	10.5	1159	36,800
IMR-4227	15.0	932	20,500	19.1	1177	35,800
Unique	6.9	879	18,200	10.0	1147	36,900
Blue Dot	11.5	991	19,400	14.5	1249	36,300
2400	14.0	915	18,200	18.5	1214	36,100
630	11.1	900	18,300	*15.6	1195	36,000
HS-7	11.5	1007	21,400	14.5	1211	36,100
AL-8	12.2	936	23,000	15.5	1193	36,900
NOTE: Loads shown in shaded panels are maximum.						
* Designates potentially most accurate load.						
+ Designates a compressed powder charge.						
WARNING! Alliant does not list current production Blue Dot for the 41 Mag!						