

Ranch Dog 's Load Notes
Property of Ranch Dog Outdoors

Powder	Max Grains	Case Density (%)	Velocity FPS	Pmax (k)
Hodgdon Lil'Gun	19.3	105	1659	35.5
Winchester 296	19.5	103	1634	35.5
Norma R123	16.5	93	1627	35.5
Hodgdon H110	19.5	103	1602	35.5
Ramshot Enforcer	16.8	93	1570	35.5
Alliant 2400	15.5	93	1556	35.5
Accurate 4100	17.4	96	1539	35.5
Accurate No.9	15.3	81	1520	35.5
Accurate No.7	13.9	73	1515	35.5
Alliant BLUE DOT	13.6	95	1510	35.5
Vihtavuori N105	13.4	97	1508	35.5
Accurate 5744	17.3	105	1503	35.3
Alliant POWER PISTOL	10.8	77	1473	35.5
Vihtavuori 3N38	13.0	90	1466	35.5
Vihtavuori N110	15.7	105	1454	26.2
Accurate No.5	11.6	58	1448	35.5
Accurate 1680	19.9	105	1419	31.2

Notes for Ranch Dog's use only! Any other use is at your own risk!
Original: 03/29/11
Preliminary data for RD's testing
TLC411-255-RF
41 Mag
Marlin 1894FG
Barrel Length = 20"
OAL = 1.59" MIN
Primer = Large Pistol
Load Selection
Alloy:
Lyman #2 clone
Water Quenched
Case Density
Max: 105%
Min: 50%
Pressure
Click to read Pressure Notes!
40.1K Pmax
35.1K NMP
Velocity
Maximum to Max -15%
No other loads considered!

Additional Notes: Pmax for 41 Mag is 36.0K PSI (SAAMI). Comparison for the modern Marlin 1894 made against the same rifle chambered in 44 Mag. Barrel thickness at throat plus case thickness at T1 and T2 used to determine Ranch Dog's Pmax and NMP. This data is for Ranch Dog's use only!

