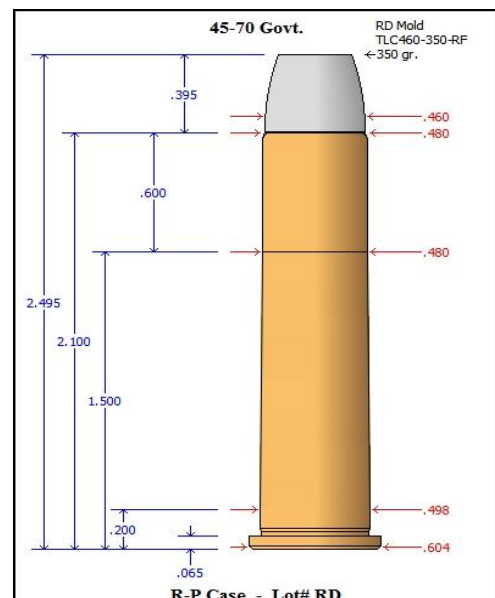


Ranch Dog 's Load Notes
Property of Ranch Dog Outdoors

Powder	Max Grains	Case Density (%)	Velocity FPS	Pmax (k)
Winchester 748	53.9	104	1841	42.0
Alliant Reloder-10x	46.4	102	1839	42.0
Hodgdon H335	51.8	99	1836	42.0
Ramshot X-Terminator	49.6	96	1836	42.0
Norma 200	46.5	93	1835	42.0
Hodgdon H322	48.7	104	1834	42.0
Accurate 2015	48.7	105	1831	42.0
Ramshot TAC	52.8	103	1825	42.0
Vihtavuori N530	50.4	104	1819	42.0
Alliant Reloder-12	50.9	104	1814	42.0
Accurate 2230	52.3	101	1813	42.0
Norma 201	51.6	105	1802	40.6
Hodgdon BL-C2	55.1	105	1793	38.1
IMR 4198	42.6	99	1792	42.0
Vihtavuori N130	46.6	104	1791	42.0
Alliant Reloder- 7	43.8	94	1789	42.0
IMR 8208 XBR	50.5	105	1787	40.3
Vihtavuori N120	43.0	98	1786	42.0
Accurate 2200	46.1	94	1779	42.0
Hodgdon Benchmark	49.0	103	1776	42.0
Hodgdon H4895	50.5	105	1764	36.8
Hodgdon H4227	39.1	89	1762	42.0
Hodgdon H4198	42.6	94	1748	42.0
Norma 202	49.6	105	1746	35.2
IMR 4227	38.5	88	1744	42.0
IMR 3031	47.2	105	1709	31.4
Vihtavuori N133	46.2	105	1706	35.7
IMR 4895	50.5	105	1704	32.6
Vihtavuori N540	51.0	105	1703	33.0
Vihtavuori N140	49.5	105	1694	33.5
Alliant Reloder-15	50.5	105	1680	32.0
Norma 203B	50.5	105	1671	31.2
Alliant Reloder-17	52.9	105	1648	33.3
IMR 4320	49.6	105	1643	32.8
Hodgdon VARGET	48.8	105	1639	32.4
Ramshot BigGame	52.1	105	1622	30.0
IMR 4064	47.7	105	1616	30.7
Vihtavuori N135	45.8	105	1569	25.3

Notes for Ranch Dog's use only! Any other use is at your own risk!
Revision #1: 04/08/12
TLC460-425-RF
45-70 Govt.
Marlin 1895G
18 1/2"
OAL = 2.495" MIN
Load Selection
Alloy:
Lyman #2 clone
Water Quenched
Case Density
Max: 105%
Min: 86%
Pressure
Read Pressure_Notes.PDF!
48.0K Pmax
42.0K NMP
Velocity
Maximum to Max -15%
No other loads considered!



TLC460-425-RF 45-70 Govt. with 18 1/2" Barrel