

30/40 Krag Continued

183 Grain Cast (w/Gas Check)

BULLET #311407 (#2 ALLOY)

CAN ALSO USE BULLET

#311332 (183 Grs. w/Gas Check)

Powder	Sug. Starting Grains	Velocity F.P.S.	Max. Grains	Velocity F.P.S.
Unique	8.0	1204	11.0	1445
2400	17.0	1547	22.0	1854
IMR 4227	18.0	1549	23.0	1808
IMR 4198	22.0	1700	26.0	1901

Accuracy Load:

IMR 4198 Powder, 26.0 Grains, 1901 F.P.S.

213 Grain Cast (w/Gas Check)

BULLET #311290 (#2 ALLOY)

Powder	Sug. Starting Grains	Velocity F.P.S.	Max. Grains	Velocity F.P.S.
Unique	8.0	1138	11.0	1355
2400	16.0	1415	21.0	1716
IMR 4227	17.0	1413	22.0	1689
IMR 4198	21.0	1554	25.0	1769

Accuracy Load:

IMR 4198 Powder, 25.0 Grains, 1769 F.P.S.



30/06

(7.62 x 63mm)

SPECIFICATIONS:

Bullet Dia. Jacketed and Cast308
 Maximum Case Length 2.494
 Trim-to Length 2.484
 Maximum Overall Length (with Bullet) 3.340
 Primer Size Large Rifle
 Lyman Shell Holder Number 2
 Firearm used for Test Savage 110
 Barrel Length 22" Twist 1-10"

In working for accuracy with this cartridge, the 110 grain jacketed bullet gave rather poor results. We suggest that the 130 grain jacketed bullet be used for varmint.

Best lead bullet accuracy occurred with bullets of 150 grains or heavier and with Unique, 2400 and IMR 4227 powders. Lead bullet velocities of approximately 1800 F.P.S. produced the most consistent groups. Lyman cast bullet #311291 (173 grs) gave exceptionally good results.

110 Grain Jacketed

Powder	Sug. Starting Grains	Velocity F.P.S.	Max. Grains	Velocity F.P.S.
IMR 3031	47.0	3039	52.0	3345
IMR 4895	49.0	2967	54.5	3311
IMR 4064	50.0	2994	55.5	3378
IMR 4320	50.0	2898	56.5	3311
IMR 4350	56.0	2929	62.5*	3279
Ball C2	51.0	3067	56.0	3322
H 380	53.0	2890	59.0	3154
4831	55.0	2538	61.5*	2881
H 450	60.0	2865	66.0*	3154
Rx 11	47.0	2923	52.0	3100
Rx 21	50.0	2824	55.0	3086

Accuracy Load:

IMR 3031 Powder, 49.0 Grains, 3160 F.P.S.

Factory Duplication Load:

IMR 3031 Powder, 49.1 Grains, 3184 F.P.S.

130 Grain Jacketed

Powder	Sug. Starting Grains	Velocity F.P.S.	Max. Grains	Velocity F.P.S.
IMR 3031	44.0	2754	49.0	3030
IMR 4895	48.0	2832	53.0	3115
IMR 4064	48.0	2777	53.5	3115
IMR 4320	49.0	2762	54.0	3048
IMR 4350	55.0	2785	61.5*	3144
Ball C2	49.0	2824	54.0	3058
H 380	51.0	2672	57.0	3086
4831	55.0	2469	61.5*	3115
H 450	58.0	2710	64.0*	2958
Rx 11	46.0	2702	51.0	2923
Rx 21	49.0	2717	54.0	2949

Accuracy Load:

IMR 3031 Powder, 48.0 Grains, 2975 F.P.S.

150 Grain Jacketed

Powder	Sug. Starting Grains	Velocity F.P.S.	Max. Grains	Velocity F.P.S.
IMR 3031	42.0	2570	47.0	2793
IMR 4895	46.0	2624	51.5	2941
IMR 4064	47.0	2638	52.0	2923
IMR 4320	47.0	2583	52.5	2873
IMR 4350	55.0	2747	61.0*	3012
Ball C2	46.0	2583	51.0	2793
H 380	50.0	2538	56.0	2840
4831	55.0	2409	61.5*	2717
H 450	57.0	2583	63.0*	2857
Rx 11	45.0	2577	50.0	2777
Rx 21	48.0	2551	53.0	2824

Accuracy Load:

IMR 4895 Powder, 48.0 Grains, 2750 F.P.S.

Factory Duplication Load:

IMR 4350 Powder, 57.3 Grains, 2865 F.P.S.

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NOTE — Loads shown in colored panels are maximum. These loads may be dangerous in your rifle, read preamble before using.

*Designates a compressed powder charge.