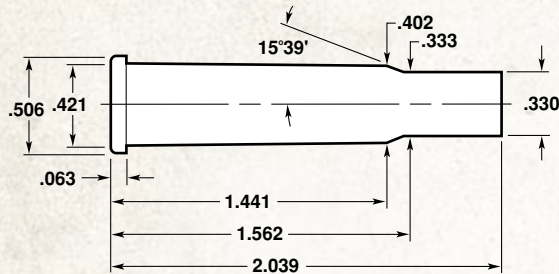


# 30-30 WINCHESTER

MAX. CASE LENGTH: . . . . . 2.039"  
 CASE TRIM LENGTH: . . . . . 2.029"  
 BULLET DIAMETER: . . . . . .308"  
 RIFLE: . . . . . WINCHESTER M-94  
 BARREL: . . . . . 20", 1 IN 10" TWIST  
 CASE: . . . . . REMINGTON  
 PRIMER: . . . . . FEDERAL 210  
 BULLET: . . . . . 160 GR. FTX  
 MAXIMUM C.O.L.: . . . . . 2.550"  
 SECTIONAL DENSITY: . . . . . .241  
 BALLISTIC COEFFICIENT: . . . . . .330



**30-30 WINCHESTER**

**S**ince we introduced LEVERevolution® ammunition, handloaders have been demanding component bullets to load their own. The wait is over. In 2009, Hornady is pleased to offer the FTX™ bullets that put LEVERevolution® ammunition on the map. FTX™ bullets deliver flatter trajectories, greater down range energy, and exceptional accuracy. The 160 gr FTX™ bullet turns the 30-30 Winchester from a short range brush buster into a medium range precision hunting rifle. The FTX™ bullet is designed to expand over a wide range of velocities and will deliver exceptional terminal performance even at extended ranges. In our testing we found that H 4895 gave excellent results in both terms of velocity and accuracy. Please note: The test barrel length for this data is 20" as compared to a 24" test barrel that is used for our published ammunition ballistics. If you have a longer barreled rifle, we have found that muzzle velocities will increase approximately 30 fps per one inch of barrel length added.

**Loading FTX™ bullets requires some specialized techniques in certain cases. To achieve a high ballistic coefficient we had to lengthen the ogive, or nose, of the bullet. Sometimes this requires that the cartridge case to be trimmed shorter than the suggested .010" under SAAMI Max length that we recommend for conventional bullets. Follow prescribed trim lengths exactly as presented in the FTX™ data for optimum results.**



## 160 GR. FTX

**ITEM #30395**  
**DIAMETER: 0.308"**  
**S.D.: 0.241**  
**B.C.: 0.330**  
**C.O.L.: 2.535"**

POWDER	VELOCITY (FPS—feet per second)				
	1800	1900	2000	2050	2100
H 4895	25.8 gr.	26.8 gr.	27.9 gr.	28.4 gr.	28.9 gr.
TAC	24.7 gr.	26.4 gr.	28.0 gr.	28.9 gr.	29.7 gr.
H 335	25.7 gr.	27.1 gr.	28.5 gr.	29.2 gr.	
RL-15	27.2 gr.	28.2 gr.	29.3 gr.	29.8 gr.	
AA 2520	25.9 gr.	27.9 gr.	29.8 gr.	30.7 gr.	31.7 gr.
IMR 4895	26.7 gr.	28.2 gr.	29.8 gr.		
WIN 748	28.0 gr.	29.4 gr.	30.8 gr.	31.5 gr.	
BL-C2	30.1 gr.	31.4 gr.	32.6 gr.	33.3 gr.	

Hornady Ballistics Tables are available at [www.hornady.com/ballistics](http://www.hornady.com/ballistics)

**Indicates maximum load • Use with caution**