

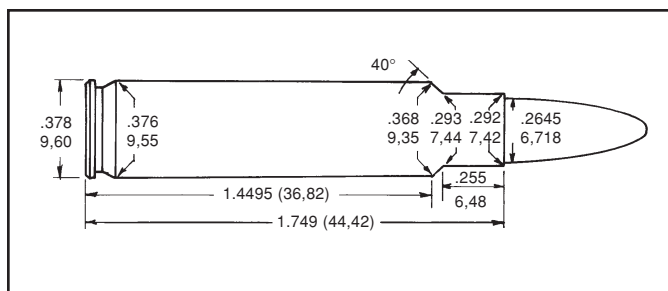
# 6.5mm T/CU

Another cartridge developed by Wes Ugalde and chambered originally by Thompson/Center Arms.

This cartridge is based on the .223 Remington case necked up to 6.5mm.

All the loads developed in our pressure barrel proved to be quite consistent.

The 6.5 T/CU should be adequate for small game and varmints at ranges up to 200 yards. There is no SAAMI pressure limit for the 6.5 T/CU. Based on the recommendations of Thompson/Center, these loads are limited to the same pressures as the .223 Remington cartridge.



6.5mm T/CU				
Gun	DOUGLAS	Max Length	1.749"	
Barrel Length	14"	Trim Length	1.740"	
Primer	CCI 400	OAL Max	2.600"	
Case	REM	OAL Min	—	

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
SRA 85 HP	<b>1680</b>	20.7	2094	<b>1680</b>	23.0	2379	43,600	2.400"	
	<b>2015</b>	25.2	2268	<b>2015</b>	28.0	2577	50,100		
	<b>2230</b>	26.6	2218	<b>2230</b>	29.5	2520	47,100		
	<b>2460</b>	27.0	2238	<b>2460</b>	30.0	2543	47,800		Compressed
	<b>2495</b>	25.7	2081	<b>2495</b>	28.5	2365	40,900		Compressed
	<b>2520</b>	27.9	2154	<b>2520</b>	31.0	2448	41,300		Compressed
SRA 100 HP	<b>1680</b>	19.2	1919	<b>1680</b>	21.3	2181	45,200	2.420"	
	<b>2015</b>	23.0	2057	<b>2015</b>	25.5	2338	49,200		
	<b>2230</b>	25.2	2114	<b>2230</b>	28.0	2402	49,500		
	<b>2460</b>	25.2	2103	<b>2460</b>	28.0	2390	47,400		
	<b>2495</b>	23.9	1934	<b>2495</b>	26.5	2198	40,300		Compressed
	<b>2520</b>	25.2	2035	<b>2520</b>	28.0	2312	41,100		Compressed
SRA 120 SP	<b>1680</b>	18.3	1730	<b>1680</b>	20.3	1966	45,900	2.495"	
	<b>2015</b>	22.1	1907	<b>2015</b>	24.5	2167	48,100		
	<b>2230</b>	23.4	1923	<b>2230</b>	26.0	2185	48,800		
	<b>2460</b>	23.9	1918	<b>2460</b>	26.5	2180	48,700		
	<b>2495</b>	23.4	1888	<b>2495</b>	26.0	2146	49,000		Compressed
	<b>2520</b>	25.2	1934	<b>2520</b>	28.0	2198	45,200		Compressed

Bullet	START LOADS			MAXIMUM LOADS			P.S.I.	Cartridge Length	Comment
	Powder	Grains	Vel.	Powder	Grains	Vel.			
HDY 140 HPBT	<b>1680</b>	17.1	1578	<b>1680</b>	19.0	1793	43,300	2.550"	
	<b>2015</b>	20.7	1765	<b>2015</b>	23.0	2006	50,200		
	<b>2230</b>	22.5	1807	<b>2230</b>	25.0	2053	50,000		
	<b>2460</b>	23.0	1823	<b>2460</b>	25.5	2072	47,600		
	<b>2495</b>	21.6	1705	<b>2495</b>	24.0	1937	40,600		Compressed
	<b>2520</b>	23.9	1826	<b>2520</b>	26.5	2075	47,400		Compressed
HDY 160 RN	<b>1680</b>	18.5	1553	<b>1680</b>	20.5	1765	46,300	2.570"	
	<b>2015</b>	21.2	1664	<b>2015</b>	23.5	1891	47,100		
	<b>2230</b>	22.5	1687	<b>2230</b>	25.0	1917	48,400		
	<b>2460</b>	23.0	1712	<b>2460</b>	25.5	1946	47,100		
	<b>2495</b>	23.0	1639	<b>2495</b>	25.5	1863	43,100		Compressed
	<b>2520</b>	23.9	1718	<b>2520</b>	26.5	1952	48,500		Compressed