

C.I.P.	Magnum cartridges	TABLE	III
		DATE	84-06-09
		REV.	02-05-15

Calibres of rifled long centre fire weapons for magnum cartridges.

The metric calibres are classed before the calibres originally designated in inches.

The classification is in growing and in alphabetical order according to the designation of the calibre.

Transducer method

Calibre	country of origin	Date	Rev.	M	PTmax	PK	PE	EE
224 Weath. Mag.	US	84-06-14	02-05-15	25	4400	5060	5500	2310
240 Belt. Riml. N.	GB	84-06-14	02-05-15	25	3300	3795	4125	2625
240 Weath. Mag.	US	84-06-14	02-05-15	25	4400	5060	5500	3570
244 H.& H. Mag.	GB	84-06-14	02-05-15	25	4350	5003	5438	3885
257 Weath. Mag.	US	84-06-14	02-05-15	25	4400	5060	5500	4095
6,5 mm Rem. Mag.	US	84-06-14	02-05-15	25	4350	5003	5438	3885
264 Win. Mag.	US	84-06-14	02-05-15	25	4300	4945	5375	4095
270 Weath. Mag.	US	84-06-14	02-05-15	25	4400	5060	5500	4935
275 Belt. N.E.	GB	84-06-14	02-05-15	25	4150	4773	5188	3990
7 x 61 Super	SE	90-04-24	02-05-15	25	4050	4658	5060	4620
7 mm Rem. Mag.	US	84-06-14	02-05-15	25	4300	4945	5375	4515
7 mm STW	US	00-02-15	02-05-15	25	4600	5290	5750	5250
7 mm Weath. Mag.	US	84-06-14	02-05-15	25	4400	5060	5500	5040
30 Super Bl Riml. H.& H.	GB	84-06-14	02-05-15	25	3650	4198	4563	4305
30-378 Weath. Mag.	US	96-03-05	02-05-15	25	4400	5060	5500	6720
300 H.& H. Mag.	GB	84-06-14	02-05-15	25	4300	4945	5375	4725
300 Weath. Mag.	US	84-06-14	02-05-15	25	4400	5060	5500	5880
300 Win. Mag.	US	84-06-14	02-05-15	25	4300	4945	5375	4935
308 Norma Mag.	SE	84-06-14	02-05-15	25	4400	5060	5500	4935
8 mm Rem. Mag.	US	84-06-14	02-05-15	25	4600	5290	5750	5355
338 Win. Mag.	US	84-06-14	02-05-15	25	4300	4945	5375	5460
338-378 Weath. Mag	US	98-02-09	02-05-15	25	4400	5060	5500	7350
340 Weath. Mag.	US	84-06-14	02-05-15	25	4400	5060	5500	6825
350 Rem. Mag.	US	84-06-14	02-05-15	25	4300	4945	5375	4620
358 Norma Mag.	SE	84-06-14	02-05-15	25	4400	5060	5500	4725
375 H.& H. Mag.	GB	84-06-14	02-05-15	25	4300	4945	5375	6090
375 Weath. Mag.	US	87-01-17	02-05-15	25	4400	5060	5500	7350
378 Weath. Mag.	US	84-06-14	02-05-15	25	4400	5060	5500	8085
416 Rem. Mag.	US	89-09-10	02-05-15	25	4300	4945	5375	7245
416 Weath. Mag.	US	91-02-19	02-05-15	25	4400	5060	5500	9030
458 Lott	US	00-08-24	02-05-15	25	4300	4945	5375	7140
458 Win. Mag.	US	84-06-14	02-05-15	25	4300	4945	5375	6615
460 Weath. Mag.	US	84-06-14	02-05-15	25	4400	5060	5500	10605

PTmax = maximum average pressure (bar)

PK = 1,15 Pmax = maximum statistical individual pressure (bar)

PE = 1,25 Pmax = mean proof pressure (bar)

M = location of the pressure take (mm)

EE = proof kinetic energy (Joule)

Notice: For conformal or tangential transducers the location (M) is that defined by the manufacturer.

Rem. = Remington

Mag. = Magnum

Belt. Riml. = Belted Rimless

Weath. = Weatherby

Win. = Winchester

H.&H. = Holland and Holland

N.E. = Nitro Express

N. = Nitro

