Designation: Accurate -- **DP 74**

Type: Double base Ball powder.

Category: Medium burning Rifle powder

Information:

This powder is slightly slower than the standard Accurate 2520 powder. We suggest that you **<u>increase</u> any load as published for Accurate-2520 by 3%**

(Multiply all Accurate A-2520 loads by 1.03)

This applies to all caliber/bullet weight combinations

DATA POWDER 74

204 Ruger

Bullet			Start Loads Grains	Start Loads Vel.	Max Loads Grains	Max Loads Vel.	P.S.I.	COL	Comments
32	HDY	V-MAX	27.4	3,754	30.4	4,171	59,200	2.250	
40	HDY	V-MAX	26.0	3,454	28.8	3,837	58,700	2.600	

223 Remington

Bullet			Start Loads Grains	Start Loads Vel.	Max Loads Grains	Max Loads Vel.	P.S.I.	COL	Comments
55	NOS	SPBT	24.5	2,836	27.2	3,223	51,920	2.230	
60	HDY	SP	24.1	2,724	26.8	3,103	54,250	2.235	
62	BRG	HP	23.2	2,726	25.8	3,100	54,900	2.250	
64	BRG	HP	22.5	2,675	25.0	3,040	54,550	2.250	

223 Remington (1 in 7 or 9 twist)

Bullet			Start Loads Grains	Start Loads Vel.	Max Loads Grains	Max Loads Vel.	P.S.I.	COL	Comments
69	SIE	HPBT	24.0	2,625	26.7	2,983	* 48,900	2.250	
70	BRG	VLD	23.2	2,595	25.8	2,950	54,100	2.250	
75	HDY	HPBT	22.7	2,572	25.2	2,923	* 53,150	2.255	
80	SIE	HPBT	22.2	2,411	24.7	2,740	* 51,200	2.450	
80	BRG	VLD	22.0	2,415	24.5	2,745	55,800	2.340	

22-250 Remington

Bullet			Start Loads Grains	Start Loads Vel.	Max Loads Grains	Max Loads Vel.	P.S.I.	COL	Comments
40	BAR	VAR	35.6	3,746	39.7	4,257	61,750	2.405	
45	BRG	HP	34.8	3,480	38.6	3,955	57,950	2.305	
50	NOS	BT	34.3	3,361	38.1	3,819	63,100	2.350	
55	HDY	SBT	33.4	3,172	37.1	3,605	59,700	2.370	

6mm BR Remington

Bullet			Start Loads Grains	Start Loads Vel.	Max Loads Grains	Max Loads Vel.	P.S.I.	COL	Comments
60	SIE	HP	32.4	3,108	36.1	3,531	51,150	2.125	
70	NOS	B-TIP	31.5	2,947	35.0	3,349	52,450	2.170	
80	BRG	HP	30.6	2,801	34.0	3,183	50,980	2.120	

30-30 Winchester

Bullet			Start Loads Grains	Start Loads Vel.	Max Loads Grains	Max Loads Vel.	P.S.I.	COL	Comments
150	SIE	FN	31.1	2,087	34.5	2,372	38,640	2.540	
170	SIE	FN	29.3	1,912	32.4	2,172	38,550	2.545	

BAR = Barnes
HDY = Hornady
NOS = Nosler
REM = Remington

SPR = Speer
SRA = Sierra
SWF = Swift
WIN = Winchester

* Pressure in CUP
** COL over SAAMI Max

AF	A-Frame
BT	Ballistic Tip
FN	Flatnose
FS	Fail Safe
GC	Gas Check
GRSL	Grand Slam
HP	Hollow Point
HPBT	Hollow Point Boat-Tail
PART	Partition
PSPCL	Pointed Soft Point Core Lokt
RN	Round Nose
SBT	Spitzer Boat-Tail
SP	Soft Point
SPBT	Soft Point Boat-Tail
SP	Soft Point
SPBT	Soft Point Boat-Tail
SPCL	Soft Point Core Lokt
SX	Super Explosive
X	X Hollow Point

DATA POWDER 74

308 Winchester

Bullet			Start Loads Grains	Start Loads Vel.	Max Loads Grains	Max Loads Vel.	P.S.I.	COL	Comments
150	HDY	SP	43.2	2,472	47.9	2,809	59,200	2.750	
168	SIE	HPBT	41.7	2,435	46.4	2,766	59,560	2.800	
180	NOS	BT	41.3	2,302	45.8	2,616	58,140	2.800	
190	SIE	HPBT	38.5	2,171	42.7	2,466	56,110	2.800	
200	NOS	PART	37.4	2,081	41.5	2,365	57,770	2.800	
220	SIE	HPBT	35.2	1,934	39.1	2,197	53,100	2.800	

8x57mm JS Mauser

Bullet			Start Loads Grains	Start Loads Vel.	Max Loads Grains	Max Loads Vel.	P.S.I.	COL	Comments
150	SIE	SBT	48.7	2,652	54.1	3,014	55,680	2.940	
170	HDY	RN	46.4	2,487	51.5	2,807	57,680	2.855	
220	HDY	SP	41.7	2,110	46.4	2,398	55,710	2.990	

35 Whelen

Bullet			Start Loads Grains	Start Loads Vel.	Max Loads Grains	Max Loads Vel.	P.S.I.	COL	Comments
225	SIE	SBT	51.0	2,332	56.7	2,650	51,240	3.280	
250	HDY	SP	47.3	2,189	52.5	2,488	53,520	3.255	

416 Remington Magnum

Bullet			Start Loads Grains	Start Loads Vel.	Max Loads Grains	Max Loads Vel.	P.S.I.	COL	Comments
350	BAR	X	72.3	2,300	80.3	2,614	57,320	3.680	
400	HDY	RN	69.5	2,141	77.3	2,433	61,360	3.580	

458 Lott

Bullet			Start Loads Grains	Start Loads Vel.	Max Loads Grains	Max Loads Vel.	P.S.I.	COL	Comments
500	HDY	RN	79.3	2,142	88.6	2,356	60,980	3.600	

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FN Flatnose
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SX Super Explosive
X X Hollow Point

* Pressure in CUP
** COL over SAAMI Max