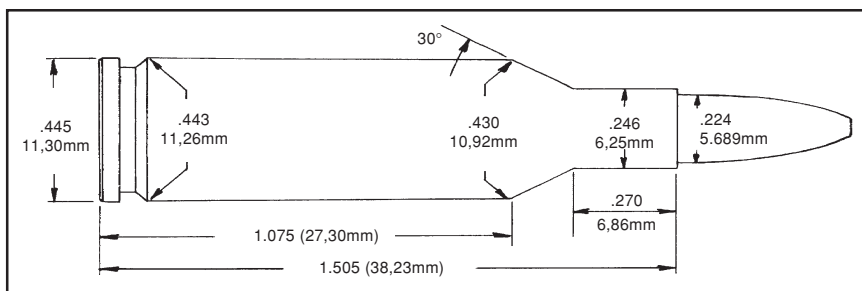


.22 PPC

This wildcat cartridge was developed from the original 6mm PPC which is the brain child of Dr. Lou Palmisano and Ferris Pindell of benchrest fame. Both cartridges are based on the .220 Russian case and were originally formed from Sako brass. Factory cases are currently available from Sako.



The primary use of this cartridge is in benchrest competition although it is a completely satisfactory varmint cartridge.

There is no SAAMI pressure limit established for the 22 PPC. These loads are considered maximum by the Accurate Arms technical staff. The chamber for our pressure barrel is of "standard," not tight-necked, dimensions.

| .22 PPC | | | | |
|----------------|---------|-------------|--------|--|
| Gun | DOUGLAS | Max Length | 1.505" | |
| Barrel Length | 24" | Trim Length | 1.500" | |
| Primer | REM 7° | OAL Max | 1.960" | |
| Case | SAKO | OAL Min | — | |

| Bullet | START LOADS | | | MAXIMUM LOADS | | | P.S.I. | Cartridge Length | Comment |
|---------------|-------------|--------|------|---------------|--------|------|--------|------------------|------------|
| | Powder | Grains | Vel. | Powder | Grains | Vel. | | | |
| NOS 40 BT | 2015 | 24.7 | 3424 | 2015 | 27.5 | 3892 | 59,800 | 2.000" | |
| | 2230 | 27.2 | 3408 | 2230 | 30.2 | 3873 | 55,400 | | |
| | 2460 | 27.6 | 3414 | 2460 | 30.7 | 3880 | 54,000 | | |
| | 2495 | 25.2 | 3100 | 2495 | 28.0 | 3523 | 40,500 | | Compressed |
| | 2520 | 26.1 | 3156 | 2520 | 29.0 | 3587 | 39,500 | | Compressed |
| NOS 45 Hornet | 2015 | 23.9 | 3160 | 2015 | 26.5 | 3591 | 51,600 | 1.890" | |
| | 2230 | 26.3 | 3255 | 2230 | 29.2 | 3699 | 54,500 | | |
| | 2460 | 26.7 | 3259 | 2460 | 29.7 | 3703 | 51,100 | | * |
| | 2495 | 25.2 | 3153 | 2495 | 28.0 | 3583 | 48,300 | | Compressed |
| | 2520 | 26.1 | 3129 | 2520 | 29.0 | 3556 | 43,600 | | Compressed |
| SPR 50 HP | 2015 | 23.4 | 3047 | 2015 | 26.0 | 3462 | 51,300 | 2.000" | ** , * |
| | 2230 | 26.1 | 3183 | 2230 | 29.0 | 3617 | 54,600 | | |
| | 2460 | 26.1 | 3148 | 2460 | 29.0 | 3577 | 54,800 | | * |
| | 2495 | 25.2 | 3083 | 2495 | 28.0 | 3503 | 53,800 | | Compressed |
| | 2520 | 26.1 | 3050 | 2520 | 29.0 | 3466 | 48,000 | | Compressed |

| Bullet | START LOADS | | | MAXIMUM LOADS | | | P.S.I. | Cartridge Length | Comment |
|-----------|-------------|--------|------|---------------|--------|------|--------|------------------|------------|
| | Powder | Grains | Vel. | Powder | Grains | Vel. | | | |
| HDY 53 HP | 2015 | 23.0 | 2969 | 2015 | 25.5 | 3374 | 51,900 | 1.975" | ** |
| | 2230 | 25.7 | 3078 | 2230 | 28.5 | 3498 | 53,000 | | |
| | 2460 | 26.1 | 3107 | 2460 | 29.0 | 3531 | 53,200 | | * |
| | 2495 | 25.2 | 3084 | 2495 | 28.0 | 3504 | 57,200 | | Compressed |
| | 2520 | 26.1 | 3019 | 2520 | 29.0 | 3431 | 47,700 | | Compressed |
| NOS 55 SP | 2015 | 22.5 | 2885 | 2015 | 25.0 | 3278 | 53,200 | 1.960" | |
| | 2230 | 25.2 | 2996 | 2230 | 28.0 | 3404 | 55,300 | | |
| | 2460 | 25.2 | 2960 | 2460 | 28.0 | 3364 | 51,200 | | * |
| | 2495 | 24.8 | 3010 | 2495 | 27.6 | 3421 | 56,400 | | Compressed |
| | 2520 | 26.1 | 2962 | 2520 | 29.0 | 3366 | 50,900 | | Compressed |
| HDY 60 HP | 2015 | 22.5 | 2834 | 2015 | 25.0 | 3220 | 54,800 | 1.985" | ** |
| | 2230 | 24.8 | 2920 | 2230 | 27.5 | 3318 | 54,600 | | |
| | 2460 | 25.2 | 2948 | 2460 | 28.0 | 3350 | 56,200 | | * |
| | 2495 | 23.9 | 2878 | 2495 | 26.5 | 3270 | 56,400 | | |
| | 2520 | 26.1 | 2944 | 2520 | 29.0 | 3345 | 54,300 | | Compressed |

* Very Consistent

** Over SAAMI Maximum OAL