Superior Shooting Systems Inc.



NORMA 6XC BRASS

PREMIUM QUALITY

OPTIMIZED 6XC PERFORMANCE

HARDNESS MEANS EASY BOLT LIFT

SUPERIOR VELOCITY

INCREDIBLE ACCURACY

HIGHPERFORMANCE
PRODUCTS
engineered
by 11-time
National
High Power
Champion
David Tubb

Norma Precision AB S0670 40, Åmatfors, Sweden and David Tubb of Superior Shooting Systems Inc., Canadian, Texas USA announce their collaboration to make and import 6XC brass in the U.S. and European markets.

This new brass follows more than two years of developmental work on the 6XC cartridge by Norma. This Norma Premium Brass is designed to have a harder head than most cartridge cases on the market today. The stickiness associated with bolt lift (normally a brass hardness issue) on many calibers is virtually eliminated on the 6XC.



Typical body wall runout on Norma is .002 inches or less measured anywhere on the case (most is .001 or under). The new brass will feature a large rifle sized primer pocket. A detailed study of large and small rifle primers showed that large rifle primers worked best when the propellant charge exceeds 35 grains as is the case with the 6XC.

Rim thickness is approximately .050 inches so can be used with a standard .308 shellholder. A .308 body wall taper allows for easy feeding from .308 style magazine boxes.

Pressure data indicates higher attainable velocities compared to a standard .243 Winchester car-

tridge. The 6XC attains these higher velocities with less propellant and lower pressures (superior case design is the reason). The Turbulence Point (TP) is situated inside the case neck so increased barrel life over case designs such as the .243 Win. where the TP point is down the barrel. The case design allows the use of H4350 (or similar burn rate powder) for optimum results with either the 115 DTAC or the new 117 DTAC (MJPT – Match Jacket/Plastic Tip) bullet.

The 6XC has dominated the across-the-course portion of the NRA High Power Rifle National Championships at Camp Perry as well as carding stellar performances in the NRA High Power Rifle Long Range events. Norma has high hopes for the 6XC as the next dominant ISU 300 Meter cartridge in Europe. Norma's test firer disclosed that his recent 6XC barrel had fired smaller groups than his previous ten 6BR barrels. The 6XC cartridge has won the Across The Course phase of Camp Perry for the last 6 years running.

In addition to the Superior Shooting Systems Inc. custom 6XC die sets, Redding has announced that they will be stocking its own version of 6XC dies; Forster Products also has 6XC die sets available.

Norma will also offer loaded factory ammunition. Superior Shooting Systems Inc. currently offers 6XC loaded ammunition featuring the 115-grain DTAC bullet. David Tubb won the 2005 NRA High Power Long Range National Championship with the first ever "perfect score" of 1450/1450 using this bullet/load combination.

Norma 6XC brass will be headstamped *Norma 6XC*. Superior Shooting Systems Inc. will continue to offer the *Tubb 6XC* brass made by Silver State Armory as well as the Norma product. Both are currently available and shipping.