



INESCAPABLE KNOCK OUT • MAXIMUM MOMENTUM • UNEQUALED PENETRATION



Pack A Real Punch!



AFRICAN PH

— the perfect shot

Muzzle energy is one way of measuring the efficiency of different cartridges and calibers. For many an African hunter this is the criterion by which a suitable caliber for a particular hunt is chosen.

The concept behind Norma's AFRICAN PH range is different. Based on many generations of experience of reputable African Professional Hunters, this range of cartridges has been developed with the aim to optimize ballistic criteria such as Bullet Momentum, Sectional Density and Deep, Straight-line, Bone-breaking Penetration. These factors in turn, are responsible for KO or Knock Out Value, probably the most important ballistic criterion of all, for stopping a determined charge from one of Africa's Big Five.

Heavy-for-caliber bullets have good Sectional Densities. They'll also produce higher Momentum Values than lighter bullets of the same caliber. Most importantly, they will also have better KO Values — and they will assure larger Wound Channels. It is for all these reasons that Norma, inspired and supported by Kevin "Doctari" Robertson, is following this old and logical line of thinking in the new African PH line of big bore ammo.

African Professional Hunters who hunt big game regularly, know that the concept works. They would not stake their lives or their reputations on it, if it didn't!

The African Professional Hunters

In the golden era of hunting in East Africa, the Safari operators in Nairobi — *Safariland*, *Ker & Downey* and *White Hunters* — were run by a small community of hunting families. In this brochure Norma has the honour and pleasure to present some of the most experienced African professional hunters of all times, like Harry Selby, Sten Cedergren and Andrew Holmberg, but also present-day authorities like Kevin "Doctari" Robertson and Don Heath. The name of the new Norma African PH range is a tribute to these hunters, who are as much immortal professionals, as for ever parts of African history.

We are pleased to share with you the dream of hunting in Africa. In this brochure we will also share with you the vast, collective experience of Africa's top professional hunters in the field of dangerous big game hunting. It is this experience which has influenced our new product — Norma African PH.

Live your dream, go hunting in Africa — and you'll be changed forever!

Shanshlavar!



A stylized, handwritten signature in white ink, likely belonging to Torbjörn Lindskog.

TORBJÖRN LINDSKOG
CEO
NORMA PRECISION AB

Kevin Robertson and THE PERFECT SHOT

It was while Kevin was on safari that the idea of producing a set of anatomical diagrams to assist with correct shot placement was born. Kevin combined his interests in conservation, veterinary medicine, firearms practical ballistics, and bullet performance, with his love of Africa's wildlife to produce this work.

The Perfect Shot shows the anatomical features for all classes of African game – from the largest, thick-skinned elephant and buffalo, to the large cats. This great reference work is a must-have for your next safari!



www.safaripress.com



Kevin Robertson
KEVIN ROBERTSON

Harry Selby and Norma Products

“ I did use a lot of Norma 416 Ammo, both Solid and Soft point. Norma brought out its own 416 ammo in a big yellow box with the 416 cartridge picture on it, also headstamped Norma. I found it to be excellent ammunition and always used it when I could get it. Indeed I used Norma ammo in other calibers as well and never had any reason to complain.



Photo by Mats Bergholm.

Bahati mzuri muindajie
Good luck with your hunting

Harry Selby
HARRY SELBY

HARRY SELBY – was born in 1925. Harry participated in his first safari in 1945 under the tutelage of Phil Percival. He conducted his last professional safari in the year 2000. Due to a knee problem which unsuccessful surgery had exacerbated, he was unable to continue professional hunting. During the period 1945 to 2000 he hunted professionally each season without break. As a white hunter, Harry made the record books as the longest-operating career professional hunter ever, but he has also made history as one of Africa's finest and most-respected professional hunters.

HARRY SELBY AND ROBERT RUARK WITH A 100 POUNDER.



NORMA AFRICAN PH

WITH WOODLEIGH BULLETS

The best for the beast. Dangerous Big Game deserve truly field-proven components. Norma quality nickel plated cartridges loaded with the tough Woodleigh bullets will give you that comfortable solid assurance. Kynoch-profiled unbreakable full metal jackets or tough gilding metal soft nose bullets.

Make your choice!

BONDED SOFT NOSE

Woodleigh's Weldcore Soft Nose is made from 1.6mm thick gilding metal tapered to provide for reliable expansion. Lead core is fused to the gilding metal inner walls to ensure maximum weight retention. Kynoch profile for ease of regulating double rifles.

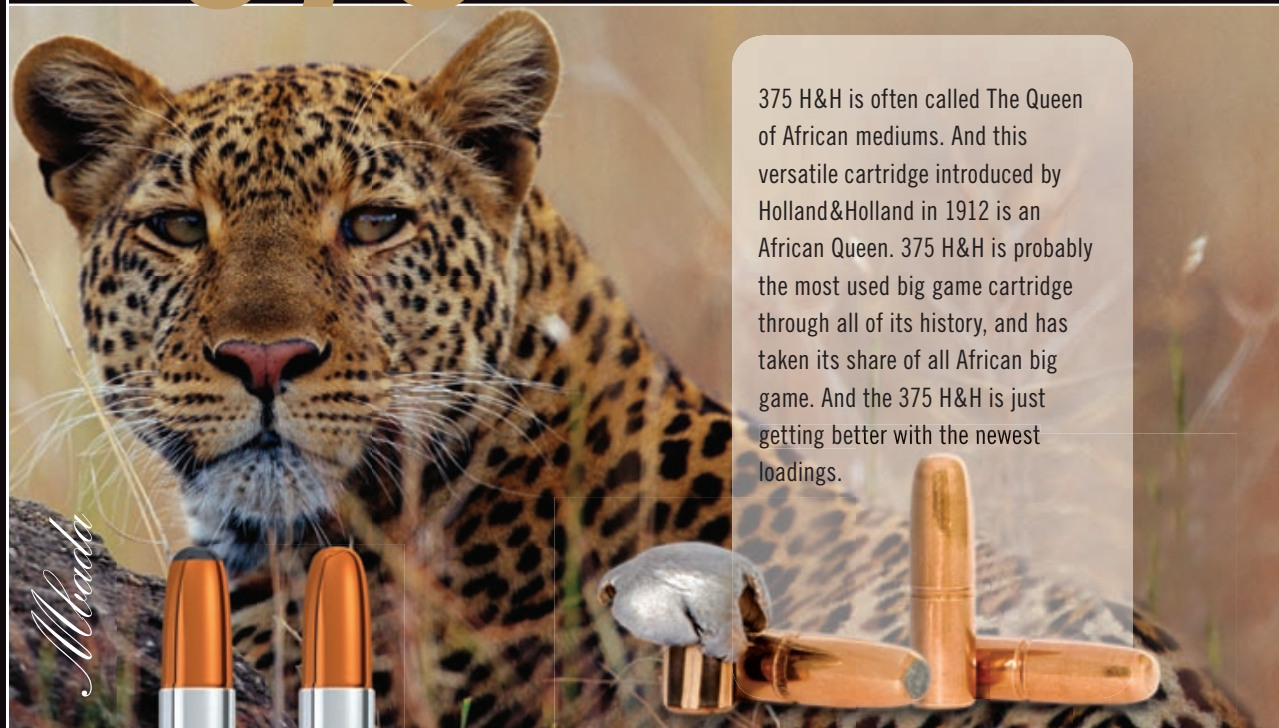


FULL METAL JACKET

For truly maximum penetration, Woodleigh's full metal jackets are made from tough steel, with a 2mm thick reinforced nose section. Jacket tapers towards the base to assist rifling engraving. Jacket base is turned back into the lead to reinforce the heel. Kynoch-style profile for ease of regulating double rifles.



375 HOLLAND & HOLLAND



375 H&H is often called The Queen of African mediums. And this versatile cartridge introduced by Holland&Holland in 1912 is an African Queen. 375 H&H is probably the most used big game cartridge through all of its history, and has taken its share of all African big game. And the 375 H&H is just getting better with the newest loadings.



375 H&H SOFT NOSE 350 GR

SD .356

CARTRIDGE NO. 19525

Distance, yards	0	50	100	150	200
Velocity, fps	2300	2179	2062	1949	1840
Trajectory, inches	-1.6	0.1	0	-2.2	-6.6
Energy, ft-lb	4112	3692	3306	2954	2633
Momentum, lb-f/s	115	109	103	98	92

375 H&H FULL METAL JACKET 350 GR

SD .356

CARTRIDGE NO. 19526

Distance, yards	0	50	100	150	200
Velocity, fps	2300	2174	2052	1934	1821
Trajectory, inches	-1.6	0.1	0	-2.2	-6.7
Energy, ft-lb	4112	3674	3273	2908	2578
Momentum, lb-f/s	115	109	103	97	91

Barrel length 24 inches • 10 cartridges/box.

THE AFRICAN PROFESSIONAL HUNTERS

J.A. HUNTER (1887-1963) – known as the first "White Hunter" arrived in Kenya from his native Scotland in 1908. His parents and Ken Stewart's parents came from the same part of Scotland and knew each other well.

J.A., as he came to be known, first joined the Safari outfitters *Leslie & Tarlton* and thereafter spent his entire life as a Professional Hunter in East Africa. He used several rifles in different calibers for his hunting, including 416 Rigby, 500 Nitro Express and 505 Gibbs.

J.A. served as a mentor for young Ken Stewart when the latter worked for him as a trainee hunter for a few years in the 1950s.

During his career J.A. hunted with personalities like Colonel Sandy McNab and Denys Finch-Hatton, held several world records for Big Game at various times, and lead a group that killed 1000 rhinos in a single year in Kenya. In later years he became concerned about the possible extinction of the wildlife he had so assiduously hunted, and served as a game warden and spoke in favour of conservation.

J.A. also wrote several books: *African Bush Adventures*, *African Hunter*, *Hunter's Tracks* and *White Hunter*, about his safaris before WW2, as well as *Killers of Kilimanjaro*, which was made into a movie in 1959.

KEN RANDALL (†1991) – was Harry Selby's older cousin and they started to hunt elephants together in the northern Frontier Province of Kenya towards the end of WW2. Ken later complemented the hunting operation with game catching as told in the book *The Enormous Zoo* by Colin Willock. The characters in the Hollywood movie *Hatari* were also based on the Randall family of hunters and game catchers. John Wayne played the character of Ken Randall while Red Buttons played Ken Stewart. The Randall family was also involved in several other films, such as *Where No Vultures Fly*, *Mogambo*, *Born Free* and Joy Adamson's *Born Free* TV Series.

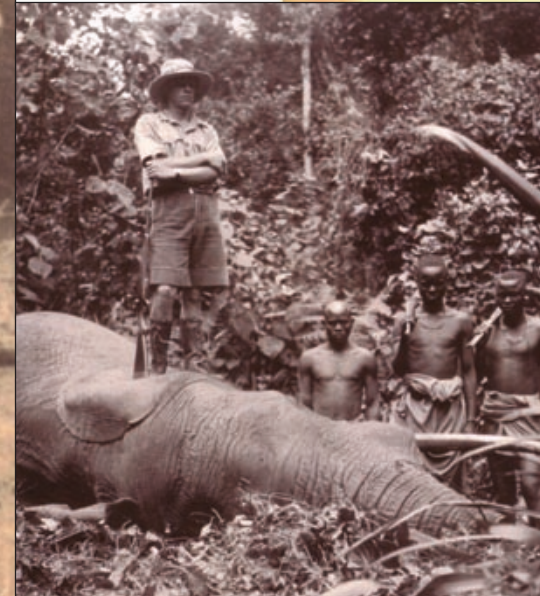
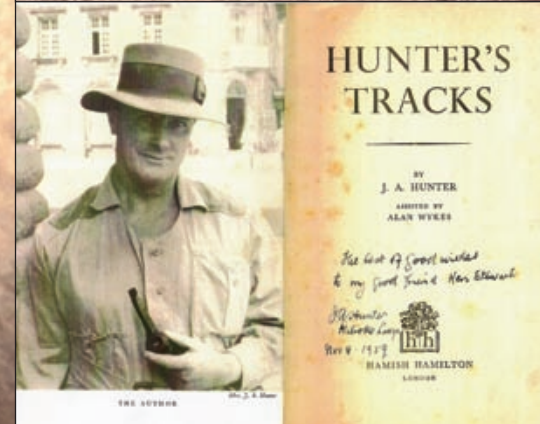
KEN RANDALL WITH
HIS FIRST LION – RANDALL
FARM, NANYUKI DISTRICT,
KENYA

KEN WITH HIS FIRST BLACK
RHINO – NORTHERN FRONTIER
DISTRICT, KENYA 1930

J.A. HUNTER

A YOUNG KEN WITH
CROP RAIDING ELEPHANT
– MERU DISTRICT, MOUNT
KENYA, LATE 1930

HARRY SELBY



404 JEFFERY



Introduced in 1909 and chambered in Mauser action, the 404 became the workhorse of several African Game Departments. Not nearly as famous as other cartridges for African Big Game, but much more widely used. The 10.75x73 in modern loadings is better than ever, and will remain one of the greatest cartridges for Big Game in Africa.

Shumba



404 JEFFERY SOFT NOSE 450 GR CARTRIDGE NO. 11030

SD .359

Distance, yards	0	50	100	150	200
Velocity, fps	2150	2048	1949	1853	1760
Trajectory, inches	-1.6	0.2	0	-2.5	-7.6
Energy, ft-lb	4620	4191	3795	3430	3096
Momentum, lb-f/s	138	132	125	119	113

404 JEFFERY FULL METAL JACKET 450 GR CARTRIDGE NO. 11031

SD .359

Distance, yards	0	50	100	150	200
Velocity, fps	2150	2046	1946	1849	1755
Trajectory, inches	-1.6	0.2	0	-2.5	-7.6
Energy, ft-lb	4620	4185	3784	3416	3078
Momentum, lb-f/s	138	132	125	119	113

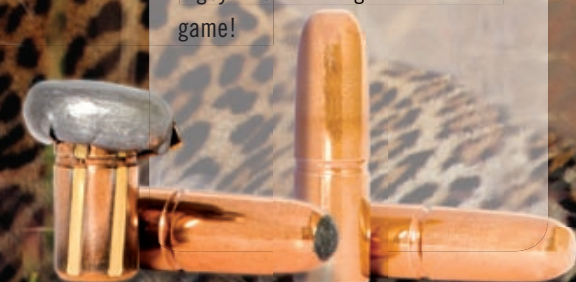
Barrel length 24 inches • 10 cartridges/box.

416 REMINGTON MAGNUM



416 Remington Magnum is the first American-made 416, and it came in 1988 because of growing interest in the 416 caliber for hunting in Africa. 416 Remington Magnum has the advantage of fitting into many common actions that can take 375 H&H, yet it delivers more or less the same ballistics and energy as the old 416 Rigby. That is enough for the whole game!

Macha



416 REM MAG SOFT NOSE 450 GR CARTRIDGE NO. 11072

SD .371

Distance, yards	0	50	100	150	200
Velocity, fps	2150	2040	1933	1830	1731
Trajectory, inches	-1.6	0.3	0	-2.6	-7.7
Energy, ft-lb	4620	4158	3735	3347	2996
Momentum, lb-f/s	138	131	124	118	111

416 REM MAG FULL METAL JACKET 450 GR CARTRIDGE NO. 11073

SD .371

Distance, yards	0	50	100	150	200
Velocity, fps	2150	2037	1928	1823	1722
Trajectory, inches	-1.6	0.3	0	-2.6	-7.8
Energy, ft-lb	4620	4148	3715	3321	2963
Momentum, lb-f/s	138	131	124	117	111

Barrel length 24 inches • 10 cartridges/box.

416 RIGBY



The 416 Rigby is one of the most famous cartridges for Africa. It was introduced in 1911 and with strong bullets and low pressures it was always reliable when hunting dangerous game. With the new interest in classic African cartridges 416 Rigby is seeing a new spring, and more 416 Rigby rifles are being built than ever before.

Shumba



416 RIGBY SOFT NOSE 450 GR

SD .371

CARTRIDGE NO. 11070

Distance, yards	0	50	100	150	200
Velocity, fps	2150	2040	1933	1830	1731
Trajectory, inches	-1.6	0.3	0	-2.6	-7.7
Energy, ft-lb	4620	4158	3735	3347	2996
Momentum, lb-f/s	138	133	124	118	111

416 RIGBY FULL METAL JACKET 450 GR

SD .371

CARTRIDGE NO. 11071

Distance, yards	0	50	100	150	200
Velocity, fps	2150	2037	1928	1823	1722
Trajectory, inches	-1.6	0.3	0	-2.6	-7.8
Energy, ft-lb	4620	4148	3715	3321	2963
Momentum, lb-f/s	138	131	124	117	111

Barrel length 24 inches • 10 cartridges/box.

450 RIGBY RIMLESS



It is said that all Rigby cartridges are made with Africa in mind. The newest one is 450 and it came in 1995. Based on the famous 416 Rigby this big 45 can give strong heavy bullets higher velocities than smaller 458 cases. The 450 Rigby Rimless is still new, but it is already famous in Africa.

Noruu



450 RIGBY RIMLESS SOFT NOSE 550 GR

SD .375

CARTRIDGE NO. 11105

Distance, yards	0	50	100	150	200
Velocity, fps	2100	1992	1887	1787	1690
Trajectory, inches	-1.6	0.3	0	-2.7	-8.2
Energy, ft-lb	5387	4847	4352	3900	3491
Momentum, lb-f/s	165	157	148	140	133

450 RIGBY RIMLESS FULL METAL JACKET 550 GR

SD .375

CARTRIDGE NO. 11106

Distance, yards	0	50	100	150	200
Velocity, fps	2100	1987	1879	1774	1674
Trajectory, inches	-1.6	0.3	0	-2.8	-8.3
Energy, ft-lb	5387	4825	4311	3845	3425
Momentum, lb-f/s	165	156	148	139	132

Barrel length 24 inches • 10 cartridges/box.

458 LOTT



The 458 Lott was introduced by Jack Lott in 1971. After having been injured by a buffalo in Mozambique, Lott wanted more than a 458 Winchester Magnum. To improve the 458 WM the case was made 3/10 inch longer for more case capacity. 458 WM cartridges can be used in place of 458 Lott standard, and 458 Lott is the favorite cartridge used in the rifles of many African Professional Hunters.



458 LOTT SOFT NOSE 500 GR

SD .341

CARTRIDGE NO. 11115

Distance, yards	0	50	100	150	200
Velocity, fps	2100	1982	1868	1758	1654
Trajectory, inches	-1.6	0.3	0	-2.8	-8.4
Energy, ft-lb	4897	4361	3874	3434	3039
Momentum, lb-f/s	150	142	133	126	118

458 LOTT FULL METAL JACKET 500 GR

SD .341

CARTRIDGE NO. 11116

Distance, yards	0	50	100	150	200
Velocity, fps	2100	1982	1868	1758	1654
Trajectory, inches	-1.6	0.3	0	-2.8	-8.4
Energy, ft-lb	4897	4361	3874	3434	3039
Momentum, lb-f/s	150	142	133	126	118

Barrel length 24 inches • 10 cartridges/box.

470 NITRO EXPRESS



Introduced in 1900 and became popular after 1907 with the banning of 45 caliber cartridges in India and Sudan. 470 NE is the most popular double rifle cartridge for Big Game in Africa, and in modern loadings the classic 470 NE is better than ever.



470 NE SOFT NOSE 500 GR

SD .318

CARTRIDGE NO. 11205

Distance, yards	0	50	100	150	200
Velocity, fps	2100	2002	1906	1814	1725
Trajectory, inches	-1.6	0.3	0	-2.7	-8.0
Energy, ft-lb	4897	4449	4035	3654	3304
Momentum, lb-f/s	150	143	136	130	123

470 NE FULL METAL JACKET 500 GR

SD .318

CARTRIDGE NO. 11206

Distance, yards	0	50	100	150	200
Velocity, fps	2100	2001	1904	1811	1721
Trajectory, inches	-1.6	0.3	0	-2.7	-8.0
Energy, ft-lb	4897	4445	4027	3642	3290
Momentum, lb-f/s	150	143	136	129	123

Barrel length 24 inches • 10 cartridges/box.

500 NITRO EXPRESS



The 500 was developed from black powder cartridges, and the first smokeless 500 came in the 1890s. The big 500 NE-Double became a favorite among elephant hunters, and is now seeing a second spring. More and more double rifles in 500 NE are being built and the old classic with new bullets will hunt in Africa again.



500 NE SOFT NOSE 570 GR
CARTRIDGE NO. 11301

SD .313

Distance, yards	0	50	100	150	200
Velocity, fps	2100	2000	1903	1809	1719
Trajectory, inches	-1.6	0.3	0	-2.7	-8.0
Energy, ft-lb	5583	5064	4585	4145	3742
Momentum, lb-f/s	171	163	155	147	140

500 NE FULL METAL JACKET 570 GR
CARTRIDGE NO. 11302

SD .313

Distance, yards	0	50	100	150	200
Velocity, fps	2100	1995	1893	1795	1701
Trajectory, inches	-1.6	0.3	0	-2.7	-8.1
Energy, ft-lb	5583	5039	4538	4081	3664
Momentum, lb-f/s	171	162	154	146	139

Barrel length 24 inches • 10 cartridges/box.

505 GIBBS



Developed by George Gibbs in 1911 the 505 was made famous by Ernest Hemingway's story: *The short happy life of Francis Macomber*. The big 505 Gibbs is enough cartridge for all African hunting, and is a formidable performer with modern bullets in a big gun.

Nyati



505 GIBBS PROTECTED POINT 600 GR
CARTRIDGE NO. 11310

SD .336

Distance, yards	0	50	100	150	200
Velocity, fps	2100	1998	1899	1803	1711
Trajectory, inches	-1.6	0.3	0	-2.7	-8.1
Energy, ft-lb	5877	5319	4805	4334	3904
Momentum, lb-f/s	180	171	163	155	147

505 GIBBS FULL METAL JACKET 600 GR
CARTRIDGE NO. 11311

SD .336

Distance, yards	0	50	100	150	200
Velocity, fps	2100	1998	1899	1803	1711
Trajectory, inches	-1.6	0.3	0	-2.7	-8.1
Energy, ft-lb	5877	5319	4805	4334	3904
Momentum, lb-f/s	180	171	163	155	147

Barrel length 24 inches • 10 cartridges/box.

THE AFRICAN PROFESSIONAL HUNTERS

DR. KEVIN ROBERTSON – is the author of the run-away best seller on African game animal shot placement, *The Perfect Shot*. He is also a wildlife veterinarian and a licensed Professional Hunter in both Zimbabwe and South Africa.

Ballistics and the study of Terminal Bullet Performance have long been Kevin's fascination and few other PHs have acquired his level of knowledge on the current calibers, cartridges and bullets suitable for all African species.

Through careful observation and numerous game animal dissections, Kevin has come to recognize what works best, ballistically, for all African species. This information, he has now shared with us at Norma and he is actively involved with us in the development of African PH – our new line-up of big bore ammo, especially intended for Africa's biggest and most dangerous. Buffalo are Kevin's favorite species and he has spent more than 20 years both hunting them and studying them in the greatest of detail. His latest buffalo book – *Africa's Most Dangerous* is already being labelled as the definitive work on these formidable black bovines.

Not only does Kevin still actively hunt dangerous game, he also teaches ballistics, game utilization and wildlife diseases to local university students and he is currently the principal and director of the *Eastern Cape Academy of Professional Hunting*.


DR. KEVIN
ROBERTSON

KEVIN ROBERTSON AND CLIENT WITH A NICE BUFFALO BULL SHOT IN DANDE, NORTHERN ZIMBABWE, JULY 2006.



DON HEATH – joined the Zimbabwe National Parks Department on leaving school, eventually rising to the post of Senior Ecologist responsible for safari hunting and quota setting. Of course, being the government officer on the ground meant that rogue elephants and man-eating lions were also his responsibility. Don planned and organised the last big elephant culls (1993) and participated in the buffalo eradication culls, organised by the veterinary department. He has personally dissected more than 2000 elephants within the framework of a bullet testing project. His doctorate focused on the sustainable hunting of four key species by Zimbabwe's hunting industry – elephant, buffalo, sable and impala. He started examining prospective professional hunters in 1996. Since retiring from National Parks in 1998 Don has worked as a freelance professional hunter and a full-time writer, as well as taking over the position of Chief Examiner for the *Zimbabwe Professional Hunters and Guides Association*.


DON HEATH

DON WITH A BUFFALO SHOT BY A PROSPECTIVE PH AT THE ZIMBABWE PROFICIENCY EXAM OCTOBER 2006.



STEN CEDERGREN — was born in 1919 in Sweden. As a young man he worked on a cattle ranch in Paraguay. During the Korean War, he joined the US Army and served in the 82nd Airborne Division. In 1955 he began working in Kenya for Tom Carr Hartley, a well known game catcher. The year after, he joined *White Hunters* in Nairobi. Sten has hunted extensively in East Africa, Sudan and Botswana. He moved to Zimbabwe in 1977 and farmed coffee until 1980. Since then, he has been a professional game hunter in Zimbabwe, but is now retired and lives with his wife Lolo in Harare.

Sten Cedergren
STEN CEDERGREN

MY PERSONAL BEST ELEPHANT TROPHY, THE "MUTA" ELEPHANT,
120 AND 119 POUNDS — YATTA PLATEAU, KENYA, 1959.



KEN STEWART — was born in 1934 and brought up on a ranch in the Machakos in Kenya. Ken shot his first Thompson's gazelle under his father's guidance at the age of seven, and having John "Pondoro" Taylor as a guest at the farm, Ken's future career was sealed. After having completed his apprenticeship as a PH he started to hunt with J.A. Hunter. Ken Stewart started making corebonded bullets under the name *Stewart Hi Performers* about 20 years ago. Presently he makes limited quantities of custom bullets of different calibers and different weights according to customers' requests.

(stewbullets@mweb.co.za)

Ken Stewart
KEN STEWART

KEN STEWART AND KEN RANDALL WITH TUSKS OF AN ELEPHANT KEN STEWART SHOT IN THE YATTA DISTRICT, KENYA 1968. THE TUSKS WEIGHED OVER 130 POUNDS EACH.



ANDREW HOLMBERG — was born in Kenya in 1918 and his mother and father were Swedish. Karen Blixen acted as midwife and also became his godmother. Andrew completed his apprenticeship as a PH in 1939 and hunted extensively in East Africa. Andrew left *Ker & Downey* in 1955 and together with Harry Selby formed the *Selby & Holmberg Company*. However the company was disbanded after a few years in operation. After that he started his own Safari Company based in Botswana. Andrew Holmberg was one of the first Professional Hunters to stop hunting from cars, using camels and horses instead.

Andrew Holmberg
ANDREW HOLMBERG

ANDREW WITH THE WORLD RECORD BUFFALO BULL HE SHOT IN 1951.



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