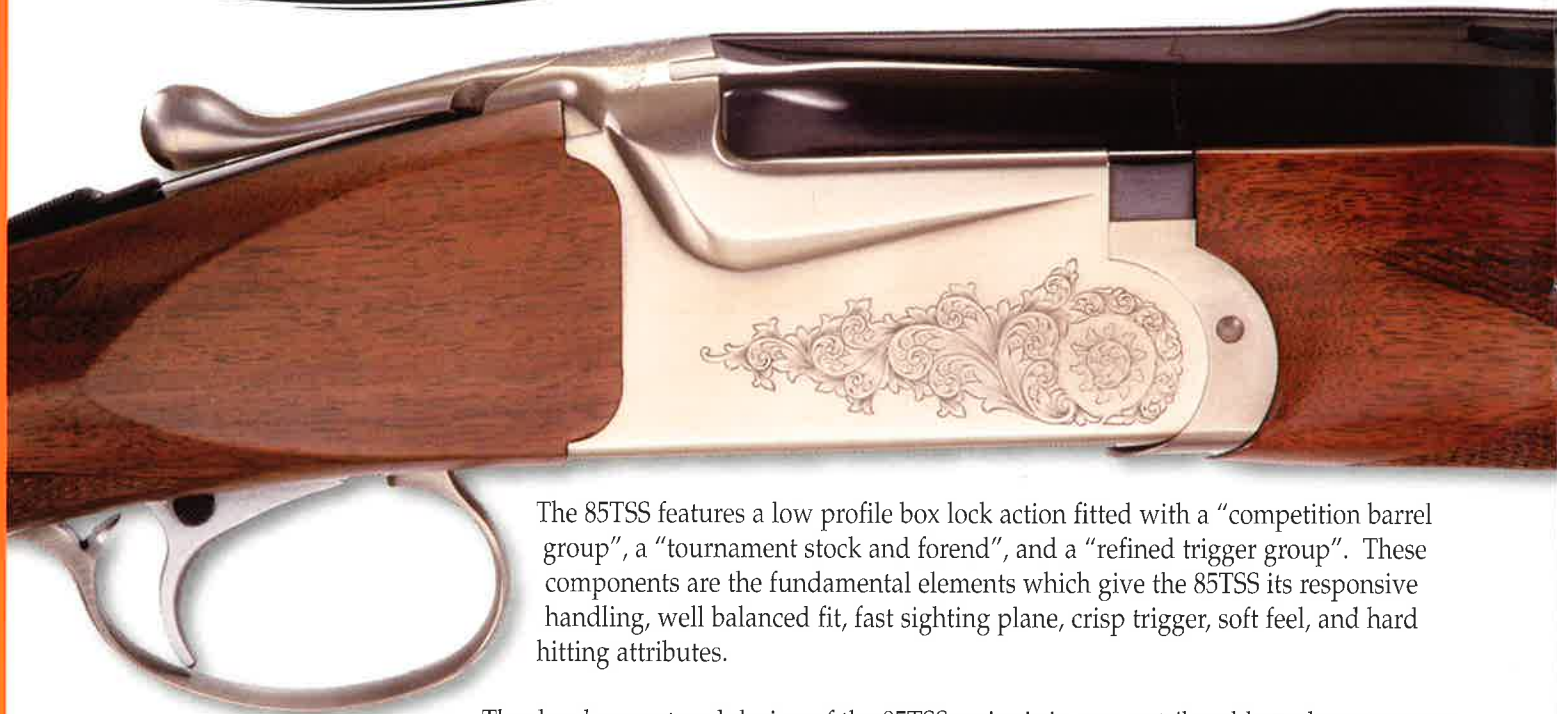


*150th Anniversary*

**SKB** SHOTGUNS



THE AFFORDABLE CHOICE OF QUALITY



The 85TSS features a low profile box lock action fitted with a "competition barrel group", a "tournament stock and forend", and a "refined trigger group". These components are the fundamental elements which give the 85TSS its responsive handling, well balanced fit, fast sighting plane, crisp trigger, soft feel, and hard hitting attributes.

The development and design of the 85TSS series is in part, attributable to the comments and ideas received from a network of competitive shooters and customers throughout the United States and other countries. Their suggestions provided the basis for design changes, technical refinements, and the inclusion of the specialized equipment developed by leading aftermarket manufacturers. Special recognition goes to those industry professionals who provided technical assistance in the development of the new 85TSS series; Fred Wenig of *Wenig Custom Gun Stocks*, Mike Jordan former *Winchester Pro-Staff* shooter, Cliff Moller of *Briley Manufacturing*, Kent Heitz of *HI-VIZ Sight Systems*, Gary Phipps of *GRACO Corporation*, Rick Ranzinger of *Pachmayr*, and Ken Kelly of *Mag-Na-Port International*.

The 85TSS series is offered in a full line of Sporting, Skeet, and Trap models. With 70 different configurations to choose from, the 85TSS series is unquestionably one of the largest selections of target over & under shotguns offered by any manufacturer today.



**LIMITED EDITION**  
*150th Anniversary*  
**MODEL**

In 1959, SKB began production on its first over & under shotgun. The low profile and distinctively shaped receiver have become hallmark features recognized world wide.

The 150th Anniversary commemorative model incorporates this distinctive style with new gold game scene engraving patterns and high grade American Black Walnut.

Very limited production in 12 and 20 gauge models only.

**RECEIVER**

The 85TSS receiver is produced in two sizes; a standard frame for twelve gauge models, and smaller frame for all 20, 28, and 410 gauge models. The receiver is cut from a forged steel ingot by computerized CNC machines to precise dimensions measured in thousandths of an inch. The final result is a low profile box lock receiver with a modified "Greener" style crossbolt locking mechanism inletted at the top of the receiver. The strength of this design ensures that your SKB is capable of providing a lifetime of shooting enjoyment. The receiver is hand polished and enhanced with a rolled arabesque engraving pattern. It is then protected by a silver nitride finish applied in super heated conditions that provides a corrosion resistant surface.



**MONOBLOC**

The monobloc is also cut from a forged steel ingot by computerized CNC machines to similar precise dimensions. The monobloc contains 2 locking lugs which engage the crossbolt, 2 integral shoulder lugs and a base lug which interlocks with the receiver as the action is closed. This combination forms one of the strongest actions on the market. The barrel tubes are seated and soldered into the monobloc to ensure the correct point of impact of both the top and bottom barrel. Each side of the monobloc is precisely cut for a single piece ejector and the pivot seat. The finished barrel group rotates at the pivot seat on two trunnions mounted through the sides of the receiver. After years of use, the SKB action can be easily re-tightened if need be, ensuring that your shotgun maintains a tight fit for many more years of service.



**TRIGGER GROUP**

The non-detachable trigger system of the 85TSS has been improved with a design refinement to reduce engagement creep and over-travel. This new tournament trigger allows the sear to disengage and drop with less pull weight. The shooter feels a smooth and crisp trigger pull. The hammers are powered by "modified V" shaped springs that provide faster lock times than conventional coil springs. The firing order of the barrels is determined by the position of the barrel selector. The selector is located in the trigger blade, keeping its operation separate from the tang mounted manual safety.

**INTERNAL VIEW - NON REMOVABLE TRIGGER**



**85TSS SPECIFICATIONS**

ACTION	BARREL GROUP	STOCK & FOREND
<ul style="list-style-type: none"> <li>Low Profile, Box Lock Receiver</li> <li>Modified Greener Style Locking Bolt</li> <li>Inertia Trigger (12 &amp; 20ga)</li> <li>Mechanical Trigger (28 &amp; 410ga)</li> <li>"V" Shaped Main Springs</li> <li>Single Selective Trigger</li> <li>Manual Safety</li> <li>Rolled Engraving Pattern</li> <li>Silver Nitride Finish</li> </ul>	<ul style="list-style-type: none"> <li>3" Chambers (except 28 ga)</li> <li>Chrome Lined Barrels and Chambers</li> <li>Backbored 12ga Barrels</li> <li>Lengthened Forcing Cones</li> <li>Competition Series Choke Tube System on 12ga Models</li> <li>Standard Series Choke Tube System on 20ga, 28ga and 410ga Models</li> <li>Automatic Ejectors</li> <li>Ventilated Top Rib</li> <li>Ventilated Side Ribs</li> <li>Hi-Viz Competition Sights</li> <li>Nickel Center Post</li> <li>Optional Pigeon Porting</li> </ul>	<ul style="list-style-type: none"> <li>Selected American Walnut</li> <li>17 Line/Inch Cut Checkering</li> <li>Matte Polyurethane Finish</li> <li>Pachmayr Recoil Pads</li> <li>SC100 (Sporting/Skeet)</li> <li>Classic Trap (Trap Models)</li> <li>Schnabel Forend</li> <li>(Sporting Clay Models)</li> <li>Full Finger Groove Forend</li> <li>(Trap and Skeet Models)</li> <li>Optional Adjustable Comb Stocks</li> <li>Optional High Grade Walnut on Select Models</li> </ul>

COMPETITIVE BARREL GROUP

There have been many changes in shotshell components in recent years. The most significant change, as it pertains to modern barrel design, was the transition from a paper wad component to the plastic shot cup. The plastic shot cup's buffering cushions and petal sidewalls allowed barrels to be designed with "lengthened forcing cones" and "oversized bores". These features produce denser and more evenly distributed patterns, while reducing felt recoil and shooter fatigue. SKB introduced both of these performance features in 1992 with the 85 series backbored barrel design. Since that time, SKB target guns have gained a reputation of being some of the hardest hitting barrels on the tournament circuit.

The SKB 12 gauge .735 backbored barrels are produced using a hammer forging process which ensures trueness over the length of the barrel and consistent wall diameter. Fabricated from a high strength chromium alloy steel, SKB barrels are highly polished to a near mirror surface. They are then chrome lined from the chamber to the muzzle. This protective surface reduces the corrosive effects of moisture produced by plastic shotshells and other environmental conditions. This process ensures that your SKB barrels will provide years of service.

All 85TSS barrel groups are fitted with an inter-choke tube system. Choke tube barrels are a standard feature in all gauges; 12, 20, 28, and 410. Briley Manufacturing, recognized world wide for its innovative leadership in choke tube and barrel technology, provides SKB with an array of stainless steel choke tubes. These choke tubes have been certified by Briley for use with steel shot.

A further refinement to the 85TSS series barrel group was accomplished by adding the performance enhancing feature of a competition sight system. This system utilizes a nickel mid bead and an interchangeable "Litepipe" front sight by HI-VIZ. This "Litepipe" system allows the shooter to be cognizant of the muzzle position while remaining focused on the flight of the target. The 85TSS sighting plane ensures fast target acquisition and proper barrel alignment.

LITEPIPE ASSORTMENTS								
COLOR	GREEN		RED		ORANGE		WHITE BEAD	
APERTURE SIZE	0.090	0.105	0.090	0.105	0.090	0.105	0.090	0.105
OVER/UNDER'S	1	1	1	1	1	1	1	1
2 BBL SETS	2	2	2	2				1
3 BBL SETS	3		3		3			1

Another refinement of the 85TSS competition barrel group includes incorporating a ventilated top rib and ventilated side ribs. These features allow the barrel to cool faster and reduce heat wave distortion along the sighting plane.

The performance of the 85TSS barrel group can be further enhanced by Mag-Na-Port International's patented "pigeon porting". This optional feature reduces the perceived recoil by 15 to 20%, and muzzle lift by 60 to 80% in 12 ga models.



The 85TSS barrel group has been fitted with a nickel center post and the HI-VIZ CompSight system. This sight allows the shooter to select the specific size and color Litepipe to meet the individual's ocular variation and lighting conditions of the event. The Litepipe is an optical-quality plastic, injection molded to precise dimension and color. A specific Litepipe kit has been selected to match the barrel configuration of each 85TSS model.



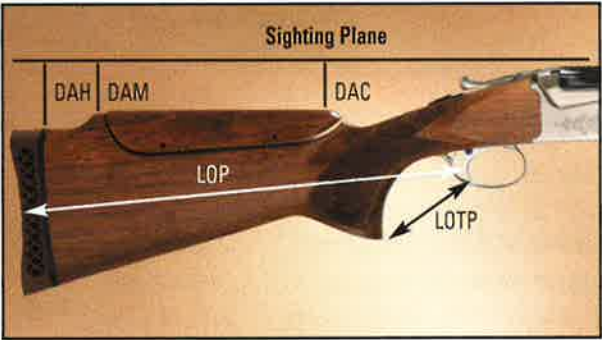
The 85TSS barrel group (12 ga) is available with "Pigeon Porting" by Mag-Na-Port International. This porting process is accomplished by Electrical Discharge Machining (EDM), ensuring smooth incisions of exact dimensions. The "Pigeon porting pattern" reduces perceived recoil by 15 to 20%, and muzzle lift by 60 to 80% in 12 gauge models.

TOURNAMENT STOCKS

The 85TSS Tournament stocks are designed to provide the shooter with a quick handling, responsive fit. A shotgun's "fit" is determined by the physical dimensions of the buttstock relative to the shooter's physique. These dimensions determine how fast the shooter can mount and accurately point the shotgun at a moving target. Stock dimensions affect how the shotgun is positioned in the shooter's hands and shoulder pocket, against the shooter's cheek, and the alignment of the shooter's eye to the sighting plane. Recognizing that each shotgun discipline has different requirements, and recognizing the need to "fit" our customers, tournament stocks are available in four styles; Sporting Clays, Skeet, Trap Standard, and Trap Monte Carlo. All are available with either fixed or adjustable comb.



CTS hardware consists of 6061-T6 aluminum base plates and comb bushings, hardened A-2 tool steel support posts and stainless steel fasteners. The base plates are etched with 1/16" indicating lines for offset (left & right) adjustment of the comb. The comb height is adjusted by sliding 1/16" vinyl washers over the support post. The comb has a maximum adjustment range of 1/2" laterally and 1/2" vertically.



The stocks length of pull (LOP) gives consideration to the general size of the shooter, and the forward or rearward placement of the shooter's cheek on the comb of the stock.

The drop at comb (DAC) and heel (DAH) is the distance measured from an imaginary horizontal line extending back from the sighting plane of the shotgun. When the shooters cheek is resting on the comb, these dimensions affect the alignment of the shooter's eye either above or below the horizontal line of the sighting plane.

The thickness of the comb, and the cast of the stock's comb determine the left or right positioning of the shooter's eye relative to the centerline of the sighting plane. The "Cast at the Toe" shifts the butt pad position to conform with the muscular structure of the chest and shoulder. The radius of the pistol grip, and the length of trigger pull (LOTP) determines the positioning of the shooter's hand, affecting both control and comfort..

All 85TSS tournament stocks feature a forward sweeping pistol grip with a tight radius curve. This places the shooter's hand closer to the trigger and aligns the wrist in a more natural and comfortable position. This enhances the shooter's ability to swing and control the shotgun.

The Sporting Clays, Trap Standard, and Trap Monte Carlo tournament stocks have been cut with a parallel comb that has a neutral cast at the heel. The advantages are two fold; the alignment of the shooter's eye to the sighting plane does not change along the entire length of the comb, and the recoil of the shotgun does not direct the stock up into the shooter's cheek. The fixed comb Skeet configuration retains the more traditional dimensions of a sloping comb stock.

The tournament style stocks with adjustable combs have been fitted with the GRACO "CTS" system. This system allows the shooter to adjust the comb for both height and offset. Base plates fitted in the comb are etched with 1/16" indicating lines for offset adjustment. The comb height is adjusted by sliding 1/16" vinyl washers over the support posts. This system assures the shooter that the adjustment will not change during shooting, but has the advantage of an easily repeatable adjustment if a change to the comb becomes necessary. The comb has a maximum adjustment range of 1/2" laterally and 1/2" vertically.

The tournament stocks are fit with Pachmayr recoil pads. They are constructed of a "super soft" rubber blend that provides maximum recoil reduction. The Sporting Clays and Skeet models are fit with a Decelerator SC100 pad designed for fast mounting and recoil reduction. Trap models are fit with the Classic Trap pad. Its' concave face and double "X" construction provides a comfortable pad with no slip positioning.

The tournament stocks and forends are carved from select American Black Walnut by computerized CNC machines to precise standards. They are then tastefully detailed with 17 line diamond cut checkering ensuring a positive grip, and beautifully finished with a durable matte polyurethane finish.

The 85TSS tournament stock and forend balances the shotgun between the shooter's hands, allowing the gun to be mounted smoothly with a responsive feel. The stock's "fit" allows the shooter to point the shotgun accurately, and comfortably control the effects of recoil.

**ADJUSTABLE COMB**



**NEW** CRISP TRIGGER  
**NEW** TOURNAMENT STOCKS

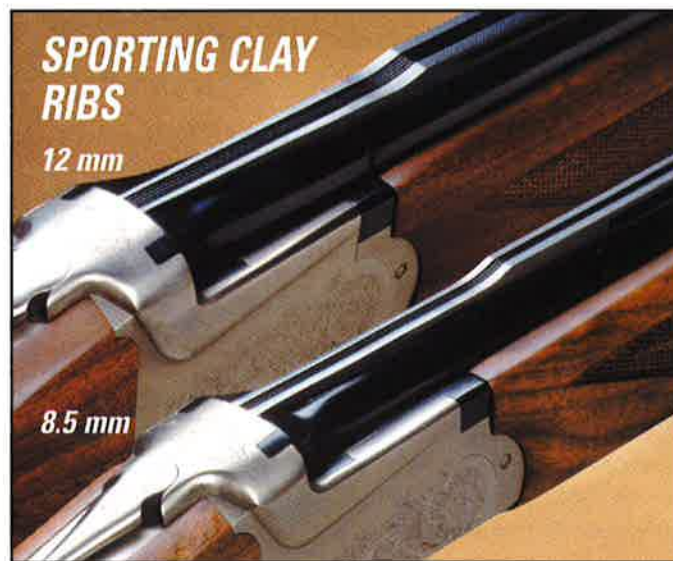
**CHROME LINED BACKBORED BARRELS**  
**LENGTHENED FORCING CONES**

**OPTIONAL HIGH GRADE WOOD\***  
(SELECTED MODELS – SEE CHART)

**FIXED COMB**



**PIGEON PORTING**  
**AVAILABLE ON**  
**12 GA. MODELS**



**SPORTING CLAY**  
**RIBS**

12 mm

8.5 mm

12 and 20 gauge Sporting Clays models, and the multi-gauge standard frame sets, are fitted with a 12 mm ventilated step rib. The rib has five center channel grooves bordered by two raised matted surfaces.

28 and 410 gauge Sporting Clays models, and the multi-gauge small frame sets, are fitted with a 8.5 mm ventilated step rib. The rib has three center channel grooves bordered by two raised matted surfaces.

Mastering this sport requires a shotgun that provides; a responsive fit, is well balanced between the shooter's hands, has a smooth swing, a fast sighting plane and a crisp trigger. The shotgun must also incorporate the performance features which allow fast target acquisition, and hard hitting patterns without producing shooter fatigue. That's what the 85TSS delivers! The rest is up to you!

The performance tuned 85TSS Sporting Clays over & unders are available in 18 models and the Sporting Clays multi-gauge sets are available in 8 models. The specifications for each model are shown in the adjacent charts.

The 3-barrel multi-gauge set delivers consistency in weight, balance and feel. The 20, 28, and 410 gauge barrels are fitted with individual forends. An airline approved fitted aluminum case is included with the 3-barrel Sporting Clay set to protect your investment.

**SPECIFICATIONS**

<b>CHAMBERS</b>	12, 20 & 410 GA – 3" 28 GA – 2 3/4"
<b>TRIGGER</b>	12 AND 20 GA – INERTIA 28 AND 410 GA – MECHANICAL
<b>SAFETY</b>	MANUAL
<b>BARRELS</b>	BACKBORED (12 GA.), LENGTHENED FORCING CONES, CHROME LINED
<b>EJECTOR</b>	AUTOMATIC
<b>WEIGHTS*</b>	FIXED COMB – SEE CHART FOR APPROXIMATE VALUE ADJUSTABLE COMB – ADD 1 1/4 OZ.
<b>BARREL SELECTOR</b>	DETERMINES WHICH BARREL IS FIRED FIRST LOCATED ON THE TRIGGER
<b>SIGHTS</b>	NICKEL CENTER BEAD WITH HI-VIZ COMPETITION SIGHT
<b>CHOKE TUBES</b> 12 GA. MODELS 20, 28 & 410 MODELS	BRILEY-SEE CHART ON PAGE 17 COMPETITION SERIES-MODIFIED, SKEET II & SKEET I STANDARD SERIES-MODIFIED, IMP. CYLINDER, SKEET

**STOCK SPECIFICATIONS SPORTING CLAYS**

	LOP	LOTP	DAC	DAH	DAM
<b>FIXED COMB</b>	14 1/2"	3 5/8"	1 5/8"	1 5/8"	–
<b>ADJUSTABLE COMB</b>	14 1/2"	3 5/8"	1 7/8"	1 7/8"	–
<b>BUTT PAD</b>	PACHMAYR SC 100 SIZE: 0.8 INCH				

Length of pull (LOP), length of trigger pull (LOTP), drop at comb (DAC), drop at heel (DAH), drop at Monte Carlo (DAM)

**SPORTING CLAYS**

GA	BBL LENGTH	WEIGHT*	MANF. ID # FIXED COMB	MANF. ID # ADJ. COMB
12	32"	8 lb. 9 oz.	85T22FCSP*	85T22ACSP*
12	30"	8 lb. 7 oz.	85T20FCSP*	85T20ACSP*
12	28"	8 lb. 5 oz.	85T28FCSP	85T28ACSP
20	30"	7 lb. 10 oz.	85T00FCSP*	85T00ACSP*
20	28"	7 lb. 8 oz.	85T08FCSP	85T08ACSP
28	30"	7 lb. 8 oz.	85T80FCSP*	85T80ACSP*
28	28"	7 lb. 7 oz.	85T88FCSP	85T88ACSP
410	30"	7 lb. 10 oz.	85T40FCSP	85T40ACSP
410	28"	7 lb. 9 oz.	85T48FCSP	85T48ACSP

**MULTI-GAUGE SETS**

12	30"	8 lb. 7 oz.	85T20C/00FCSP	85T20C/00ACSP
20	30"	8 lb. 9 oz.		
12	30"	8 lb. 7 oz.	85T20C/08FCSP	85T20C/08ACSP
20	28"	8 lb. 8 oz.		
20	30"	7 lb. 8 oz.	85T00C/80FCSP	85T00C/80ACSP
28	30"	7 lb. 8 oz.		
20	30"	7 lb. 8 oz.	85T084FCSP*	85T084ACSP*
28	30"	7 lb. 10 oz.		
410	30"	7 lb. 12 oz.		

Information and specifications are presented for reference only and are subject to change without notice. Weights will vary due to wood density.

\*Limited quantities available with high grade wood. Weights will be greater due to the density of fancy wood.



# TRAP, UNSINGLE AND TRAP COMBO'S

## MONTE CARLO STOCK



SHOWN WITH ADJUSTABLE COMB,  
FIXED COMB ALSO AVAILABLE

**NEW** CRISP TRIGGER  
**NEW** TOURNAMENT STOCKS

**CHROME LINED BACKBORED BARRELS**  
**LENGTHENED FORCING CONES**

**AVAILABLE IN TRAP UNSINGLE OR TRAP UNSINGLE COMBO**

## STANDARD STOCK



**NEW** ADJUSTABLE RIB 50/50 to 90/10



**PIGEON PORTING**  
**AVAILABLE ON**  
**TRAP MODELS**



All Trap barrels are fitted with a 12 mm ventilated step rib. The surface of the rib has five center channel grooves bordered by two raised matte surfaces. (See photo on page 5)

The Unsingle barrel is equipped with an aluminum adjustable rib. The point of impact can be adjusted from 50 / 50 to 90 / 10 by rotating a small knurled wheel located in the muzzle support block.

The performance tuned 85TSS Trap over & under, Trap Unsingle, and Unsingle Trap Combo is available in a total of 24 variations. The specifications for each model are shown in the adjacent charts.

The new 85TSS Unsingle barrel is equipped with an adjustable rib that allows you to change the point of impact to match your style of shooting. The rib can be adjusted without special tools. Simply loosen one slotted screw with the choke tube wrench, then rotate the small knurled wheel in the muzzle support block to move the point of impact either up or down. Then retighten the slotted screw.

From the factory, the Unsingle is set to shoot approximately 65/35 or approximately 4" above the point of aim. The point of impact can be adjusted from 50/50 to 90/10 by simply rotating the wheel to change the angle of the rib.

SPECIFICATIONS					
CHAMBER/TRIGGER	12 GA – 3" / INERTIA, MANUAL SAFETY				
BARRELS	BACKBORED (12 GA.), LENGTHENED FORCING CONES, CHROME LINED, CHOKE TUBES: PAGE 21				
CHOKE TUBES O/U or UNSINGLE COMBOS	BAILEY INTERCHOKE-SEE PAGE 17 COMPETITION SERIES-TRAP FULL, FULL, & IMP. MOD. COMPETITION SERIES-TRAP FULL, FULL & 2-IMP. MOD.				
ADJUSTABLE RIB	ALUMINUM, STEP RIB, 12 mm. CENTER CHANNEL POINT OF IMPACT RANGE 50/50 to 90/10				
STOCK SPECIFICATIONS TRAP STANDARD					
	LOP	LOTP	DAC	DAH	DAM
FIXED COMB	14 3/8"	3 5/8"	1 1/2"	1 1/2"	–
ADJUSTABLE COMB	14 3/8"	3 5/8"	1 5/8"	1 5/8"	–
STOCK SPECIFICATIONS TRAP MONTE CARLO					
	LOP	LOTP	DAC	DAM	DAH
FIXED COMB	14 3/8"	3 5/8"	1 1/2"	1 1/2"	2"
ADJUSTABLE COMB	14 3/8"	3 5/8"	1 5/8"	1 5/8"	2"
BUTT PAD	PACHMAYR CLASSIC TRAP SIZE: 1.0 INCH				

Length of pull (LOP), length of trigger pull (LOTP), drop at comb (DAC), drop at heel (DAH), drop at Monte Carlo (DAM)

**NOTE:** The approximate weight of the shotgun with Unsingle barrel attached is an additional 2 oz. to the overall weight shown above. Add 1 1/4 oz. for Adjustable Comb.

TRAP OVER/UNDERS					
BBL O/U	BBL UN-SNL	STOCK TYPE	O/U WEIGHT	MANF. ID # FIXED COMB	MANF. ID # ADJ. COMB
32		MC	8 lb. 12 oz.	85T22FCTM	85T22ACTM*
32		STD		85T22FCTN	85T22ACTN*
30		MC	8 lb. 10 oz.	85T20FCTM	85T20ACTM*
30		STD		85T20FCTN	85T20ACTN*
TRAP UNSINGLE					
	32	MC	8 lb. 12 oz.	85T22FCTMUA	85T22ACTMUA*
	32	STD	8 lb. 12 oz.		85T22ACTNUA*
	34	MC	8 lb. 14 oz.	85T24FCTMUA*	85T24ACTMUA*
	34	STD	8 lb. 14 oz.		85T24ACTNUA*
UNSINGLE TRAP COMBOS					
32	34	MC	8 lb. 12 oz.	85T22FCTM/24UA	85T22ACTM/24UA*
32	34	STD	8 lb. 12 oz.	85T22FCTN/24UA	85T22ACTN/24UA*
30	34	MC	8 lb. 10 oz.	85T20FCTM/24UA	85T20ACTM/24UA*
30	34	STD	8 lb. 10 oz.	85T20FCTN/24UA	85T20ACTN/24UA*
30	32	MC	8 lb. 10 oz.	85T20FCTM/22UA	85T20ACTM/22UA*
30	32	STD	8 lb. 10 oz.	85T20FCTN/22UA	85T20ACTN/22UA*

Information and specifications are presented for reference only and are subject to change without notice. Weights will vary due to wood density, add 1 1/4 oz. for Adjustable Comb.

\*Limited quantities available with high grade wood. Weights will be greater due to the density of fancy wood.

# SKB 85TSS SKEET AND MULTI GAUGE SETS

## ADJUSTABLE COMB



**NEW** CRISP TRIGGER  
**NEW** TOURNAMENT STOCKS



12 gauge Skeet models are fitted with a 9.5 mm ventilated sloped rib. The rib has three center channel grooves bordered by two raised matted surfaces.

All small gauge Skeet models, and the multi-gauge sets, are fitted with a 8.5 mm ventilated sloped rib. The rib has three center channel grooves bordered by two raised matted surfaces.

## FIXED COMB



**PIGEON PORTING**  
**AVAILABLE ON**  
**12 GA. MODELS**



Multi-gauge Skeet Sets and Sporting Clay Sets are available with either fixed or adjustable comb stocks.

The performance tuned 85TSS Skeet over & under is available in 18 models and the Skeet multi-gauge set is available in 2 models. The specifications for each model are shown in the adjacent charts.

The 85TSS Skeet models feature our new semi-wide "sloped" target rib. This new rib has three center channel grooves with matte finished outer edges fitted with a nickel center post and the HI-VIZ Litepipe competition sight. This new sighting plane ensures fast target acquisition and proper alignment, which gives the competitor an instinctive advantage.

The 3-barrel multi-gauge set delivers consistency in weight, balance and feel. The 20, 28, and 410 gauge barrels are fitted with individual forends. An airline approved fitted aluminum case is included with the 3-barrel Skeet set to protect your investment.

## CHROME LINED BACKBORED BARRELS & LENGTHENED FORCING CONES

SPECIFICATIONS	
CHAMBERS	12, 20 & 410 GA – 3" 28 GA – 2 3/4"
TRIGGER	12 AND 20 GA – INERTIA 28 AND 410 GA – MECHANICAL
SAFETY	MANUAL
BARRELS	BACKBORED (12 GA.), LENGTHENED FORCING CONES, CHROME LINED
EJECTOR	AUTOMATIC
WEIGHTS*	FIXED COMB – SEE CHART FOR APPROXIMATE VALUE ADJUSTABLE COMB – ADD 1 1/4 OZ.
BARREL SELECTOR	DETERMINES WHICH BARREL IS FIRED FIRST LOCATED ON THE TRIGGER
SIGHTS	NICKEL CENTER BEAD WITH HI-VIZ COMPETITION SIGHT
CHOKE TUBES 12 GAUGE MODELS 20, 28 & 410 GAUGE MODELS	BRILEY INTERCHOKE-SEE CHART PAGE 17 COMPETITION SERIES-MODIFIED, 2-SKEET I STANDARD SERIES-IMP. CYLINDER, 2-SKEET

STOCK SPECIFICATIONS SKEET					
	LOP	LOTP	DAC	DAH	DAM
FIXED COMB	14 3/8"	3 5/8"	1 1/2"	2 3/16"	–
ADJUSTABLE COMB	14 3/8"	3 5/8"	1 7/8"	1 7/8"	–
BUTT PAD	PACHMAYR SC 100 SIZE: 0.8 INCH				

Length of pull (LOP), length of trigger pull (LOTP), drop at comb (DAC), drop at heel (DAH), drop at Monte Carlo (DAM)

SKEET				
GA	BBL LENGTH	WEIGHT*	MANF. ID # FIXED COMB	MANF. ID # ADJ. COMB
12	32"	8 lb. 6 oz.	85T22FCV*	85T22ACV*
12	30"	8 lb. 4 oz.	85T20FCV*	85T20ACV*
12	28"	8 lb. 2 oz.	85T28FCV	85T28ACV
20	30"	7 lb. 7 oz.	85T00FCV*	85T00ACV
20	28"	7 lb. 6 oz.	85T08FCV	85T08ACV
28	30"	7 lb. 10 oz.	85T80FCV*	85T80ACV
28	28"	7 lb. 9 oz.	85T88FCV	85T88ACV
410	30"	7 lb. 12 oz.	85T40FCV	85T40ACV
410	28"	7 lb. 11 oz.	85T48FCV	85T48ACV
MULTI-GAUGE SETS				
20	28"	7 lb. 7 oz.	85T084FCV*	85T084ACV*
28	28"	7 lb. 9 oz.		
410	28"	7 lb. 11 oz.		

Information and specifications are presented for reference only and are subject to change without notice. Weights will vary due to wood density.

\*Limited quantities available with high grade wood. Weights will be greater due to the density of fancy wood.

**BRILEY**  
Interchokes

**GRACO**  
Comb Hardware

**HI-VIZ**  
SIGHT SYSTEMS  
Competitive Sights

**Magna-port**  
Pigeon Porting

**Pachmayr**  
Recoil Pads

**MIDWEST WALNUT**

# SKB 585 SERIES

**NEW!**

**MATTE FINISH STOCK &  
FORENDS NOW AVAILABLE**

## 585 SILVER

## 585 SILVER/GOLD

## 505 SERIES

# SKB 505 SERIES

### RECEIVER

The 585 and 505 receivers are produced in two sizes, a standard frame for twelve gauge models, and smaller frame for all 20, 28, and 410 gauge models. The receiver is cut from a forged steel ingot by computerized CNC machines to precise dimensions measured in thousandths of an inch. The final result is a low profile box lock receiver with a modified "Greener" style crossbolt locking mechanism inletted at the top of the receiver. The strength of this design ensures that your SKB is capable of providing a lifetime of shooting enjoyment. The receiver is hand polished and enhanced with a rolled game scene engraving pattern. It is then protected by a silver nitride finish applied in super heated conditions or a traditional blued finish. Both provide a corrosion resistant surface.

### MONOBLOCK

The monobloc is also cut from a forged steel ingot by computerized CNC machines to similar precise dimensions. The monobloc contains 2 locking lugs which engage the crossbolt, 2 integral shoulder lugs and a base lug which interlock with the receiver as the action is closed. This combination forms one of the strongest actions on the market. The barrel tubes are seated and soldered into the monobloc to insure the correct point of impact of both the top and bottom barrel. Each side of the monobloc is precisely cut for a single piece ejector and the pivot seat. The finished barrel group rotates at the pivot seat on two trunnions mounted through the sides of the receiver. After years of use, the SKB action can be easily re-tightened if need be, ensuring that your shotgun maintains a tight fit for many more years of service.

### TRIGGER GROUP

The 585 Series is equipped with a non-detachable trigger system. The 12 and 20 gauge models are an inertia system; while the 28 and 410 gauge models are mechanical. The hammers are powered by "V" shaped springs that provide faster lock times than conventional coil springs. The firing order of the barrels is determined by the position of the barrel selector. The selector is located in the trigger blade, keeping its operation separate from the tang mounted manual safety.

### BARREL GROUP

All SKB barrels are hammer forged from a high strength chromium alloy steel, and finished to a near mirror surface. Lengthened forcing cones and choke tube barrels are a standard features in all gauges; 12, 20, 28, and 410. The 585 Series 12 gauge field models feature the competition barrel group, .735 backbored barrels, lengthened forcing cones and the competition series choke system.

### 585 SPECIFICATIONS

CHAMBERS	12, 20 & 410 GA - 3" 28 GA - 2 3/4"
TRIGGER	12 AND 20 GA - INERTIA 28 AND 410 GA - MECHANICAL
SAFETY	MANUAL
BARRELS	- CHROME MOLY STEEL - BACK BORED 12 GAUGE - LENGTHENED FORCING CONES - ALL GAUGES
RIB WIDTH	9.5 MM - 12 GA. MODELS 8.5 MM - 20, 28 AND 410 MODELS
EJECTOR	AUTOMATIC
WEIGHTS*	SEE CHART FOR APPROXIMATE VALUE
BARREL SELECTOR	DETERMINES WHICH BARREL IS FIRED FIRST LOCATED ON THE TRIGGER
SIGHTS	METAL FRONT BEAD
FOREND	SCHNABEL - GOLD SERIES FINGER GROOVE - STANDARD SERIES
BUTT PAD	12 GA - PACHMAYR F325 SIZE: 1"
BUTT PLATE	20, 28 & 410 GA MODELS

### 585 BRILEY INTERCHOKE SPECIFICATIONS

FIELD, UPLAND, YOUTH	12 Ga.	COMPETITION SERIES-FULL, MOD., IMP. CYL.
FIELD-28" (Small Ga.)	20, 28, 410	STANDARD SERIES-FULL, MOD, IMP. CYL.
FIELD-26" (Small Ga.)	20, 28, 410	STANDARD SERIES-MOD, IMP. CYL., SKEET
FIELD-SETS 12 & 20 GAUGE	12 Ga. 20 Ga.	COMPETITION SERIES-FULL, MOD., IMP. CYL. STANDARD SERIES-MOD., IMP. CYL., SKEET
FIELD SETS (Small Ga.) 28" BARREL 26" BARREL	20 & 28 28 & 410	STANDARD SERIES-FULL, MOD., IMP. CYL. STANDARD SERIES-MOD., IMP. CYL., SKEET

### 585 STOCK SPECIFICATIONS

	LOP	LOTP	DAC	DAH	DAM
FIELD	14 1/8"	4 1/8"	1 1/2"	2 3/16"	-
UPLAND	14 1/8"	-	1 1/2"	2 3/16"	-
YOUTH	13 1/2"	4 1/8"	1 1/2"	2 1/4"	-

Length of pull (LOP), length of trigger pull (LOTP), drop at comb (DAC), drop at heel (DAH), drop at Monte Carlo (DAM)

### STOCK and FOREND

All 585 and 505 series are fitted with standard grade American Black Walnut stocks & forends. The stocks and forends are inletted by CNC machines to precise standards. The pistol grip stocks are fitted with a black grip cap and all field models are available in either a high gloss or matte finished polyurethane for richness and lasting durability, then tastefully detailed with 17 line diamond point checking. The 12 gauge models are fitted with a 1 inch Pachmayr Deluxe Field pad. The small gauge models are fitted with a curved plastic butt plate.

All the 585 "Gold series" models and all Upland models are fitted with a schnabel shaped forend. The 505 and 585 standard series are fitted with a finger groove style forend.

# SKB 585 SERIES

## FIELD MODELS – SILVER or SILVER/GOLD



The 585 series 12 gauge models feature an oversized .735 diameter bore, lengthened forcing cones, and the competition series inter-choke system. These performance features greatly enhance the overall effectiveness of the shotgun by reducing shot pellet deformation, reducing perceived recoil, and by producing more uniform pellet patterns.



**585 SILVER/GOLD SERIES**

Features: Gold plated trigger, 2 gold plated game scenes and a hand finished schnabel forend.

**NOW AVAILABLE IN MATTE OR HIGH GLOSS STOCK FINISHES!**

### 585 SPECIFICATIONS

#### STOCK & FOREND

- Select American Walnut
- 17Line/Inch Cut Checkering
- Fitted Grip Cap
- Fitted Butt Pad (12ga)
- Fitted Butt Plate (small gauge Field Models)

#### ACTION

- Single Selective Trigger
- Manual Safety
- Rolled Engraving Pattern
- Silver Nitride Finish
- Inertia Triggers (12 & 20ga)
- Mechanical Trigger (28 & 410ga)
- Low Profile Receiver with Box Lock (Greener Style Cross Bolt)

#### BARREL GROUP

- Automatic Ejectors
- Ventilated Top Rib
- Full Side Ribs
- Back Bored Barrels (12ga Only)
- Lengthened Forcing Cones
- Competition Series Choke Tube System on 12ga Models
- Standard Series Choke Tube System on 20ga, 28ga and 410 Models

**12 GA OVERSIZED DIAMETER BORES • LENGTHENED FORCING CONES • COMPETITION SERIES CHOKE TUBES**

# 505 SERIES

## FIELD MODELS



The 505 Series, known for its value and affordability, is produced with the same quality and tradition of hand-made craftsmanship as our most expensive model.

**NEW!**  
**MATTE FINISH STOCK & FORENDS NOW AVAILABLE**

### 505 SPECIFICATIONS

#### STOCK & FOREND

- Select American Walnut
- 17Line/Inch Cut Checkering
- Fitted Grip Cap
- Fitted Butt Pad (12ga)
- Fitted Butt Plate (20ga)

#### ACTION

- Single Selective Trigger
- Manual Safety
- Rolled Engraving Pattern
- Deep Luster Blueing
- Inertia Triggers
- Low Profile Receiver with Box Lock (Greener Style Cross Bolt)

#### BARREL GROUP

- Automatic Ejectors
- Ventilated Top Rib
- Full Side Ribs
- Standard Diameter Bore
- Lengthened Forcing Cones
- Inter-Choke System on 12ga and 20ga Models

# 585 SERIES FIELD MODELS



The Field Model is designed to provide the hunter with a well balanced, fast shouldering shotgun. The guns are dimensioned for consistent point and swing control, and are available in 12, 20, 28, & 410 gauge. Our standard features include: a finely engraved low profile receiver, Greener cross-bolt, box lock action, manual safety conveniently located on the top tang, single selective trigger, and automatic ejectors. Each shotgun is fitted with a sculpted pistol grip stock & forend, finished to a high gloss for richness and lasting durability.

AVAILABLE IN MATTE OR HIGH GLOSS STOCK FINISHES!

585 FIELD MODELS						
GA	BBL LENGTH	WEIGHT*	MANF. ID #SILVER		MANF. ID # SILVER/GOLD	
			GLOSS	MATTE	GLOSS	MATTE
12	28"	7 lb. 12 oz.	A5828CF	S5828CF	G5828CF	SG5828CF
12	26"	7 lb. 11 oz.	A5826CF	S5826CF	G5826CF	SG5826CF
20	28"	6 lb. 12 oz.	A5808CF	S5808CF	G5808CF	SG5808CF
20	26"	6 lb. 10 oz.	A5806CF	S5806CF	G5806CF	SG5806CF
28	28"	6 lb. 14 oz.	A5888CF	S5888CF	G5888CF	SG5888CF
28	26"	6 lb. 13 oz.	A5886CF	S5886CF	G5886CF	SG5886CF
410	28"	7 lb. 0 oz.	A5848CF	S5848CF	G5848CF	SG5848CF
410	26"	6 lb. 14 oz.	A5846CF	S5846CF	G5846CF	SG5846CF

Information and specifications are presented for reference only and are subject to change without notice. Weights will vary due to wood density.

# 585 SERIES MULTI-GAUGE FIELD SETS

Choose From

12 & 20 GAUGE SETS    20 & 28 GAUGE SETS    28 & 410 GAUGE SETS



585 SILVER 12 GA. & 20 GA. SET SHOWN

The 2 Barrel Field Set provides the hunter with a choice of gauges to use. This versatility allows one to assess the hunting conditions or the type of game being hunted then choose the most appropriate gauge. This is done without sacrificing the "fit & feel" of the shotgun. Most hunters agree that their favorite shotgun "just fits them well". The SKB Field Set gives you that same confidence but with the added advantage of choosing a smaller gauge.

AVAILABLE IN MATTE OR HIGH GLOSS STOCK FINISHES!

585 MULTI-GAUGE FIELD SETS						
GA	BBL LENGTH	WEIGHT*	MANF. ID #SILVER		MANF. ID # SILVER/GOLD	
			GLOSS	MATTE	GLOSS	MATTE
12	28"	7 lb. 11 oz.	A5828C/5806CF	S5828C/5806CF	G5828C/5806CF	SG5828C/5806CF
20	26"	7 lb. 12 oz.	A5808C/5888CF	S5808C/5888CF	G5808C/5888CF	SG5808C/5888CF
20	28"	7 lb. 2 oz.	A5806C/5886CF	S5806C/5886CF	G5806C/5886CF	SG5806C/5886CF
28	26"	7 lb. 0 oz.	A5888C/5846CF	S5888C/5846CF	G5888C/5846CF	SG5888C/5846CF
28	28"	7 lb. 1 oz.	A5886C/5846CF	S5886C/5846CF	G5886C/5846CF	SG5886C/5846CF
410	26"	7 lb. 0 oz.	A5848C/5846CF	S5848C/5846CF	G5848C/5846CF	SG5848C/5846CF

Information and specifications are presented for reference only and are subject to change without notice. Weights will vary due to wood density.

# 585 SERIES YOUTH & LADIES



The new "Youth and Ladies" model 585 Field takes into consideration the shorter arm reach of these individuals by featuring a shorter 13 1/2 inch length of pull. This new stock dimension gives these shooters a natural quick pointing fit, which is well balanced for good swing control. The 12 gauge models incorporate all the '85 Series standard features: oversize bores, lengthened forcing cones and competition series choke tubes.

AVAILABLE IN MATTE OR HIGH GLOSS STOCK FINISHES!

585 FIELD MODELS						
GA	BBL LENGTH	WEIGHT*	MANF. ID #SILVER		MANF. ID # SILVER/GOLD	
			GLOSS	MATTE	GLOSS	MATTE
12	28"	7 lb. 11 oz.	A5828CFY	S5828CFY	G5828CFY	SG5828CFY
12	26"	7 lb. 9 oz.	A5826CFY	S5826CFY	G5826CFY	SG5826CFY
20	26"	6 lb. 7 oz.	A5806CFY	S5806CFY	G5806CFY	SG5806CFY

Information and specifications are presented for reference only and are subject to change without notice. Weights will vary due to wood density.

# 585 SERIES UPLAND



The 585 Upland features an English style straight grip stock with wrap around checkering. A schnabel forend provides the shooter with a distinct, responsive feel. The Upland is available in three gauges: 12, 20, & 28 with 26" barrels.

AVAILABLE IN MATTE OR HIGH GLOSS STOCK FINISHES!

585 UPLAND						
GA	BBL LENGTH	WEIGHT*	MANF. ID #SILVER		MANF. ID # SILVER/GOLD	
			GLOSS	MATTE	GLOSS	MATTE
12	26"	7 lb. 10 oz.	A5826CFE	S5826CFE	G5826CFE	SG5826CFE
20	26"	6 lb. 10 oz.	A5806CFE	S5806CFE	G5806CFE	SG5806CFE
28	26"	6 lb. 12 oz.	A5886CFE	S5886CFE	G5886CFE	SG5886CFE

Information and specifications are presented for reference only and are subject to change without notice. Weights will vary due to wood density.

# 505 SERIES FIELD MODELS



The 505 Field is designed with an emphasis toward *Quality and Affordability*. These models are an extraordinary value, equipped with standard features which include a finely engraved receiver with a deep blue finish, a single selective trigger, automatic ejectors, manual safety, American Walnut stock and forend. The 505's utilize the Standard Series Briley interchokes. Both 12 gauge models and the 20 ga./28" Model - Full, Modified and Imp. Cylinder, the 20 ga./26" Model - Mod., Imp. Cyl., and Skeet.

AVAILABLE IN MATTE OR HIGH GLOSS STOCK FINISHES!

505 FIELD				
GA	BBL LENGTH	WEIGHT*	MANF. ID #	
			GLOSS	MATTE
12	28"	7 lb. 12 oz.	N528CFP	S528CFP
12	26"	7 lb. 11 oz.	N526CFP	S526CFP
20	28"	6 lb. 12 oz.	N508CFP	S508CFP
20	26"	6 lb. 10 oz.	N506CFP	S506CFP

Information and specifications are presented for reference only and are subject to change without notice. Weights will vary due to wood density.

## EXTENDED AND INTER-CHOKE SYSTEMS

### EXTENDED CHOKE TUBES

By **Hastings**



#### 12 GAUGE – COMPETITION SERIES

MANUFACTURER'S ID# KNURLED	RIM NOTCHES	CONSTRUCTION	PATTERN WITH LEAD SHOT	PATTERN WITH STEEL SHOT
SCST12TF	NONE	.035	TRAP FULL	**
SCST12XF	1	.030	EXTRA FULL	**
SCST12F	2	.025	FULL	**
SCST12IM	3	.020	IMP MOD	EXTRA FULL
SCST12M	4	.015	MOD	FULL
SCST12SKII	5	.010	SK II	IMP MOD
SCST12IC	6	.005	IC	MOD
SCST12SKI	7	+.005	SK I	IMP CYL

NOTE: Competition Series For SKB Models: 585, 685, 785, 885 A, and 85TSS.

#### 20 GAUGE – STANDARD SERIES

SCST20XF	NONE	.040	EXTRA FULL	**
SCST20F	1	.033	FULL	**
SCST20IM	2	.026	IMP MOD	EXTRA FULL
SCST20M	3	.019	MOD	FULL
SCST20SKII	4	.012	SK II	IMP MOD
SCST20IC	5	.005	IC	MOD
SCST20SKI	6	+.004	SK I	IMP CYL

NOTE: Fits all 20 gauge models.

\*\*Not recommended for use with steel shot.

#### 28 GAUGE – STANDARD SERIES

SCST28XF	NONE	.030	EXTRA FULL	**
SCST28F	1	.025	FULL	**
SCST28IM	2	.020	IMP MOD	EXTRA FULL
SCST28M	3	.015	MOD	FULL
SCST28SKII	4	.010	SK II	IMP MOD
SCST28IC	5	.005	IC	MOD
SCST28SKI	6	+.005	SK I	IMP CYL

NOTE: Fits all 28 gauge models.

\*\*Not recommended for use with steel shot.

## BRILEY INTER-CHOKES

### 12 GA. COMPETITION SERIES



COMPETITION 12 GAUGE	MANF. ID#	RIM NOTCH	CONSTR.	PATTERN WITH STEEL SHOT
TRAP FULL	CSTS12TF	NONE	.035	**
EXTRA FULL	CSTS12XF	1	.030	**
FULL	CSTS12F	2	.025	**
IMP. MODIFIED	CSTS12IM	3	.020	XTRA FULL
MODIFIED	CSTS12M	4	.015	FULL
SKEET II	CSTS12SKII	5	.010	IMP MOD
IMP. CYLINDER	CSTS12IC	6	.005	MOD
SKEET I	CSTS12SKI	7	+.005	IMP CYL

NOTE: Competition Series for SKB Models 585, 685, 785, 885A and 85TSS.

STANDARD SERIES 12 GAUGE	MANF. ID#	RIM NOTCH	CONSTR.	PATTERN WITH STEEL SHOT
EXTRA FULL	CTS12XF	NONE	.038	**
FULL	CTS12F	1	.032	**
IMP. MODIFIED	CTS12IM	2	.023	FULL
MODIFIED	CTS12M	3	.014	IMP MOD
IMP. CYLINDER	CTS12IC	4	.005	MOD
SKEET	CTS12SK	5	+.004	IMP CYL

STANDARD SERIES 20 GAUGE	MANF. ID#	RIM NOTCH	CONSTR.	PATTERN WITH STEEL SHOT
FULL	CTS20F	1	.032	**
IMP. MODIFIED	CTS20IM	2	.023	FULL
MODIFIED	CTS20M	3	.014	IMP MOD
IMP. CYLINDER	CTS20IC	4	.005	MOD
SKEET I	CTS20SK	5	+.004	IMP CYL

STANDARD SERIES 28 GAUGE	MANF. ID#	RIM NOTCH	CONSTR.	PATTERN WITH STEEL SHOT
FULL	CTS28F	1	.025	**
IMP. MODIFIED	CTS28IM	2	.018	FULL
MODIFIED	CTS28M	3	.010	IMP MOD
IMP. CYLINDER	CTS28IC	4	.004	MOD
SKEET I	CTS28SK	5	+.004	IMP CYL

STANDARD SERIES 410 GAUGE	MANF. ID#	RIM NOTCH	CONSTR.	PATTERN WITH STEEL SHOT
FULL	CTS410F	1	.024	**
MODIFIED	CTS410M	3	.015	IMP MOD
IMP. CYLINDER	CTS410IC	4	.010	MOD
SKEET I	CTS410SK	5	.006	IMP CYL

NOTE: 12 Gauge Standard Series for SKB Models: 1300, 1900, 505, 605, 385, 485 and 885.

All 20 gauge, 28 gauge and 410 gauge models utilize Standard Series choke tubes.

\*\*Not recommended for use with steel shot.

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## 150TH ANNIVERSARY COMMEMORATIVE KNIVES

3" LOCK BACK STAG FOLDER



3 1/2" LOCK BACK STAG FOLDER



"SKINNER" STAG FIXED BLADE



"HUNTER" STAG FIXED BLADE



Our 150th Anniversary is being commemorated by a limited collection of four stag handle knives. Each knife has been etched with the 150th Anniversary logo and limited to a production run of only 350 pieces.

### LIMITED EDITION FOLDING KNIVES:

These hollow ground drop point knives feature brushed stainless bolsters and genuine European red stag horn scales. Each knife is backed by a lifetime warranty against manufacturing defects.

### LIMITED EDITION FIXED BLADE HUNTING KNIVES:

Produced by the largest manufacturer of stag horn knives in the world, these 440A drop point hollow ground blades feature a full tang design with a Rockwell hardness of R56-57. Handles feature hand fitted genuine red stag horn scales with 10KT gold plated solid brass bolsters. Each knife includes a hand stitched leather sheath embossed with the SKB Anniversary logo. Each knife is backed by a lifetime warranty against manufacturing defects.

## FRONT SIGHTS



1



2

**HI-VIZ**  
SIGHT SYSTEMS  
Competitive Sights



3

1 The SKB Hi-Viz "MAGNETIC SIGHT" is available in three sizes and comes with 4 interchangeable litepipes.

SKBMR1 - fits 5.7 to 8.2 mm ribs  
SKBMR2 - fits 8.3 to 11.3 mm ribs  
SKBMR3 - fits 11.4 to 14.5 mm ribs

For a complete listing of models each size fits visit our website at [www.skbshotguns.com](http://www.skbshotguns.com)

2 The SKB Hi-Viz "COMP SIGHT" fits on any SKB. The interchangeable litepipes allow the choice of color; red, green, orange or white in either 0.090 or .105 diameter. The kit includes base, mounting screws, carrying case and key.

3 The SKB Hi-Viz "SPARK" is available in green or red. Replaces any front sight bead with 6/48 thread. Fits all SKB field models.