

I / 2008

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The Original

Eickhorn

Solingen Company Limited



The sharpest edge
of technology

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The Original Eickhorn-Solingen Company Limited

The 2008 OES product catalogue introduces state of the art German edged weapon and rescue tool products to the international market. Designed by the world's leading knife designer, Dietmar Pohl and manufactured by the company's engineers to exacting military quality control standards in the most technically advanced production unit based in Solingen, the heartland of the German steel industry.

For over 140 years the Eickhorn name has been associated with the manufacture of edged weapons, combat and rescue knives supplied to government buyers. OES has an established international reputation for innovative product design, engineering and quality control. This expertise now extends to the equally demanding 'non-military' edged products market.

Steel, the heart of all OES products!

In order to fulfill the company's strict quality control demands, only the highest quality specifically designed steel, rigorously tested to meet the operational demands of our military clients world wide, is used in all OES products. There is no compromise; our products are guaranteed to meet German quality control standards at every stage of the production process. Our commitment to ongoing research and development ensures built in design excellence for future OES products.

140 years of tradition combined with 21st century design and technology are forged in OES. Leading exponents of high-performance steel design and engraving such as the internationally renowned Damascus steel designer, Markus Balbach, whose Damascus blades represent the genius of design that will make these knives future investments and collector's items.

Solingen, in the German Ruhr valley is recognized as the heartland of the European steel industry. We do not produce in low labour cost countries; OES are fully committed to our traditional Solingen base.

OES staff are the foremost engineers in this industry, years of experience and the adherence to the principals of the highest production quality and customer service, demonstrate a commitment to traditional German values. Advanced robotic engineering, the latest CNC processing equipment, advanced assembly engineering and staff training procedures, plus full accreditation according to DIN EN ISO 9001-2000, all guarantee customer satisfaction at all times.

Numbers and more numbers!

Every OES product is engraved with an identifying serial number. Military products supplied to NATO-countries have a NATO stock number (NSN), thereby ensuring full traceability of OES products throughout their long life.

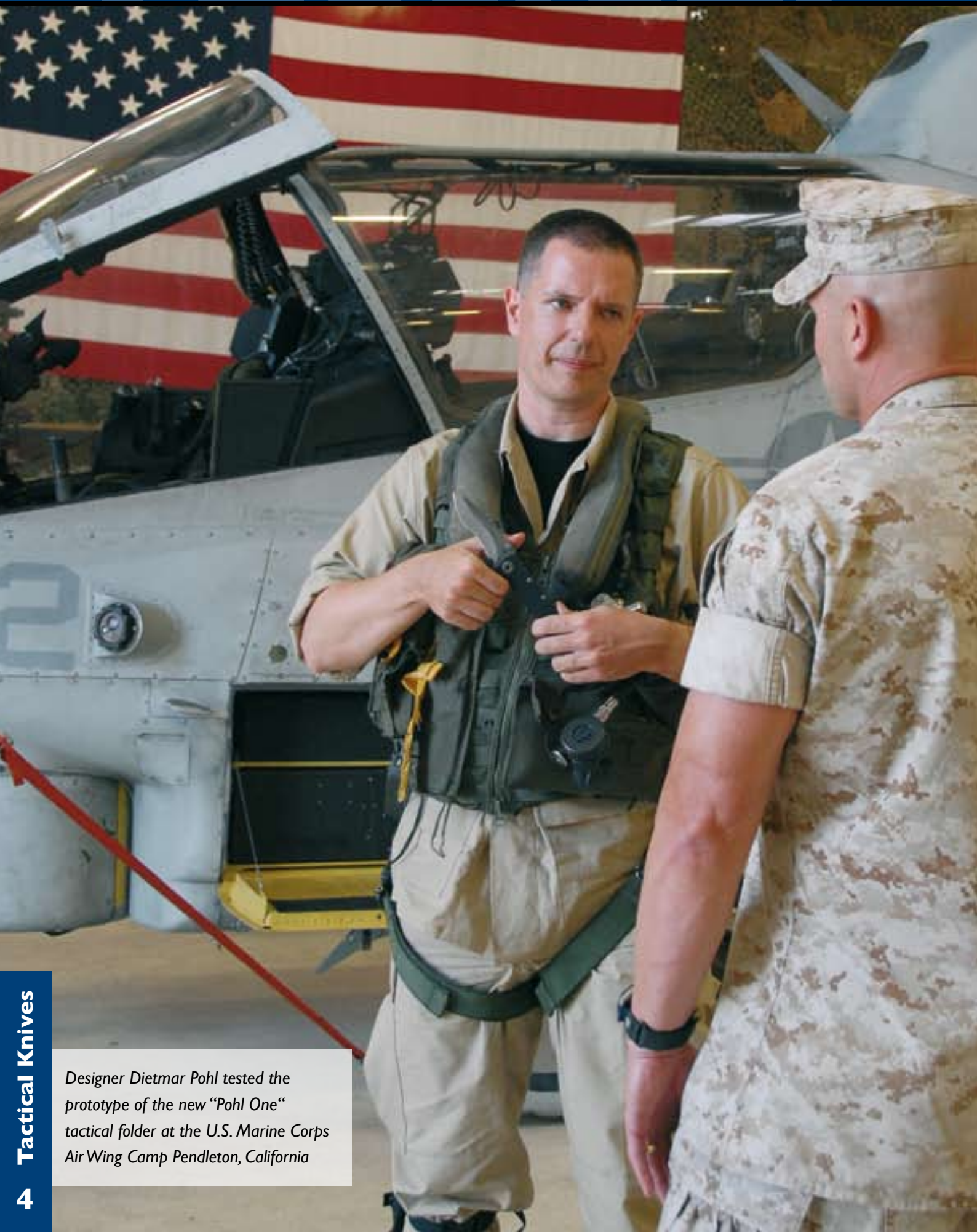
The new OES Ltd catalogue introduces the OES latest technology in German products, whether you are a 'user' or a 'collector', you can be assured that OES quality will be always at the cutting edge of the market.

Andrew Macgill

Chairman



Tactical Knives



Designer Dietmar Pohl tested the prototype of the new “Pohl One” tactical folder at the U.S. Marine Corps Air Wing Camp Pendleton, California

POHL ► DESIGN®



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1 OES POHL ONE G-10

In co-operation with military instructors from the USA an operational folding-knife was developed by the master designer Dietmar Pohl that perfectly serves the particular job-profile of special task forces.

KEY FEATURES

- Bohler N695 stainless steel blade (HRC 59) for special strength
- The large blade lifters attached at both sides as well as the flip-guard guarantee that the blade can always be opened quickly
- The design of the grip allows for several different grip positions, putting the highest value on safe handling
- G – 10 handle with rough grip surface
- A belt clip secured with torque screws keeps the POHL ONE in the tip-up position, always at the ready.

Specification:

Overall length: 23,5 cm
Blade: 10 cm
Blade thickness: 4 mm
Weight: 199 g

Order no. 104218 (Plain edge)

Order no. 104223 (Serrated edge)

2 OES POHL ONE E.D.C. (Every-Day-Carry)

Knife users and collectors have long demanded a military quality but discreet, 'every-day-carry' knife. The Pohl One EDC fulfils this requirement, and demonstrates the Solingen knife maker's art to perfection.

KEY FEATURES

- 10 cm long blade forged from Böhler N695 steel (HRC 58) is decorated with an attractive semi gloss finish.
- CNC-treated AIMg 3 aluminium handles and titanium-grey coloured hard-coat anodising
- Precision shaped and oiled rosewood grip inlay with Rhomlas chassis by the Mössinger wood specialist Karl Nill
- There is a belt clip for tip-up carrying

Specification:

Overall length: 23.5 cm
Blade thickness: 4 mm
Weight: 210 g

Order no. 104219

NEW
2008

BOHLER N695
EXTRA



Tactical Knives



OES CSR (Combat-Search-and-Rescue)

OES has a tradition of designing and manufacturing unique survival and rescue products for public service organisations. Fire, police and ambulance officers depend on the reliability and quality of OES equipment in extreme operational conditions.

OES developed the upgraded version of the well-proven OES PRT Guardian series. Master designer Dietmar Pohl, using the tried and tested PRT concept, developed the latest OES CSR.

KEY FEATURES

- 1.5 mm stainless steel liners protect the Böhler N695 stainless steel blade (HRC 58)
- New blade design which includes a 5 mm lengthening of the spear-point blade
- The additional half serrated blade of model CSR II simplifies cutting solid materials and ropes.
- G-10 grips with a grooved design guarantee secure handling.

- The grip holds an integrated belt cutter and a glass breaker, both of which are essential especially during rescue operations.
- A belt clip for tip-down carrying

Specification:

Overall length:	22.5 cm
Blade:	9.5 cm
Blade thickness:	3.5 mm
Weight approx:	130 g

① OES CSR I

Order No. 104221

② OES CSR II

Order No. 104222

POHL ► DESIGN®



OES SEK (Special-Emergency-Knife)

Extreme operational demands involving life and death decisions require equipment and tools of the highest quality. Master Designer Dietmar Pohl recognised this and in consultation with specialist users, designed the new SEK knife.

KEY FEATURES

- Forged from Böhrer N695 steel (HRC 58)
- Unique 'dagger' blade with two cutting edges
- The dagger can cut by pulling or pressing the blade
- The enlarged cross guard on both sides is uniquely designed at right angles to protect your hand
- The 10.5 cm long handle grip is designed to ensure optimal grip with G-10 finish with rough grip surface.
- Three large holes in the grip increase grip-safety and add balance to the weighting of the knife
- Two smaller holes enable the attachment of a lanyard (attach cable - see page 33 for details)
- The SEK Marine blade is treated with an anti salt water corrosive DLC® (Diamond like Coating).
- The SEK has a unique cutting edge capable of destroying underwater nets

Specification:

Overall length:	21.5 cm
Blade length:	10 cm
Blade thickness:	5 mm
Weight:	140 g

Available in two versions, Marine and Police.

3 OES SEK-M (Marine)

A Cordura® sheath with Kydex lining allows a variety of fastenings (forearm, MOLLE).

S.E.K.-M1

with German Bundeswehr Flecktarn camouflage sheath

Order no. 825113

S.E.K.-M2

with black sheath

Order no. 825114

4 OES SEK-P (Police)

Suitable for land operations OES offers the P-model with non-reflective finish.

KEY FEATURES

- Combination of half serrated and half plain cutting edges
- Protects the user from his own blade in every position
- Allows rapid deployment
- SEK-P is supplied with a Kydex sheath

Order no. 825119

Combat Knives

1 OES DESERT COMMAND I (DC I)

To meet the conditions of desert-like operational areas, OES offers the KM2000 in coyote colourings. In its version DESERT COMMAND I it perfectly adapts to the desert camouflage scheme.

KEY FEATURES

- Tanto blade made of Bohler N695 steel (HRC 57)
- Black Kalgard® coating and half serrated cutting edge
- Fibreglass enforced synthetic cross guard
- Coyote cultured synthetic sheath with lanyard, fits all U.S. – M.O.L.L.E. and German IDZ carrying systems.
- Complete with diamond sharpener

Specification:

Overall length: 30.2 cm
Blade length: 17.2 cm
Blade thickness: 5 mm
Weight: 330 g

Order No. 825115

2 OES DESERT COMMAND II (DC II)

The OES KM 2000 is deployed by troops as a 'working tool'. The KM3000 is the latest generation of this dependable weapon. Designed by OES, working closely with Bundeswehr technical and operational staff, created a new advanced version for everyday military operations.

For greater operations flexibility in desert operations, OES produces the Desert Command II in a desert cam version.

KEY FEATURES

- New 'spear point' blade tip, which provides the user with a wide range of uses.
- Forged with the latest Böhler N695 steel blade (HRC 57)
- Black Kalgard® coating with a choice of half serrated or plain cutting edges

Specification:

Overall length: 30.2 cm
Blade length: 17.2 cm
Blade thickness: 5 mm
Weight: 330 g

Order No. 825117 (Serrated edge)

Order No. 825123 (Plain edge)



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BOHLER N695
EXTRA

View the film contribution
to the KM2000:
www.original-eickhorn.de



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**NEW
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**BÖHLER N695
EXTRA**



diamond sharpener

3 OES KM3000 (Combat Knife 3000)

The OES KM3000 is the latest adaptation of the well-proven KM2000.

KEY FEATURES

- New 'spear point' blade forged from Böhler N695 steel (HRC 57)
- Greater operational flexibility
- Choice of serrated or plain edged blades
- Treated with a 'non reflective' finish plus the latest anti corrosion black Kalgard® coating
- The fibreglass reinforced polyamide handle grip and sheath incorporates a diamond blade sharpener

Specification:

Overall length: 30.2 cm
Blade thickness: 5 mm
Weight: 330 g

Order no. 825116 (Serrated edge)

Order no. 825122 (Plain edge)

4 OES KM2000 (Combat Knife 2000)

The OES KM 2000 is deployed by troops as a 'working tool' and is the official combat knife of the German Bundeswehr Armed Forces. The new series KM2000 is manufactured to exacting ISO standards with substantially improved cutting edge capacity.

KEY FEATURES

- Forged Böhler N695 steel (HRC 57) blade
- The black Kalgard® coated blade inbuilt throughout the entire handle/grip
- The fibreglass reinforced polyamide high durability handle incorporates a window breaking facility
- Included is a polyamide sheath with strap adapted for all US MOLLE and German IDZ carrying systems of the German Bundeswehr
- Complete with diamond sharpener.

Specification:

Overall length: 30.2 cm
Blade thickness: 17.2 cm
Blade thickness: 5mm
Weight: 330 g

NATO stock no.

Order no. 825101

1095-12-35-56742

Combat Knives

NEW
2008

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1 OES KM1000 (Combat Knife 1000)

Tanto combat blade with laser cut non-reflective finish.

KEY FEATURES

- Forged from corrosion free 440-A steel (HRC 56)
- Technically advanced, competitively priced high performance OES product.
- Fibreglass reinforced polyamide handle grip.
- Sheath with lanyard.
- Diamond sharpener
- Adapts to all U.S. – MOLLE and IDZ carrying systems of the German Bundeswehr

Specification:

Overall length:	30.2 cm
Blade length:	17.2 cm
Blade thickness:	5 mm
Weight:	330 g

Order no. 825118 v

NEW
2008

2 OES RECON FORCE (RF)

Spring steel rated at 55Si7 and an HRC of 53, guarantees the highest blade flexibility at all times. This meets the exacting operational demands of today's combatants. Time and time again this unique OES blade has demonstrated distinct advantages over other non-OES products, which shatter easily under normal stress loads and fail to meet the extreme field operations of today's soldier.

KEY FEATURES

- Unique 55Si7 spring steel (HRC 51- 53)
- Classic 17 cm commando dagger with Kalgard® black coated blade
- Serrated cutting edge for slicing persistent materials
- Black coated stainless steel cross guard
- Structured grip and fibreglass reinforced polyamide end cap
- Impact resistant polyamide sheath with modern MOLLE carrying system

Specifications:

Overall length:	30 cm
Blade thickness:	5 mm
Weight:	210 g

Order no. 825107

recommendable!

3 OES PARA COMMANDO (PC)

B2005 bayonet (page 17), Para Commando is the latest generation combat knife.

The overall length of 31.3 cm enables the B2005 to be deployed in multi purpose roles in operational theatres.

KEY FEATURES

- Unique 55Si7 spring steel (HRC 51-53) for maximum flexibility.
- Equipped with a wire cutter that easily cuts barbed wire.
- Ideal for levering without the risk of the blade shattering under stress.
- The blade and the hand grip are Kalgard® coated for protection against corrosion
- Fibreglass reinforced polyamide grip
- Blade with half serrated edge
- Polyamide sheath with strap fits all U.S. MOLLE and IDZ carrying systems of the German Bundeswehr
- Diamond blade sharpener

Specifications:

Blade: 18.3 cm
Blade thickness: 3.6 mm
Weight: 270 g

Order no. 825111

4 OES CSF (Special Forces)

NATO combat knife model CSF is a development between OES and the NATO Cypriot Commando Forces and clearly demonstrates the important fact that OES is capable of adapting existing OES products to any 'special' operational demands.

KEY FEATURES

- Unique 55Si7 spring steel (HRC 51-53) blade
- Back saw and half serrated cutting edge
- Glass breaker at the grip end.
- The fibreglass reinforced grip protects the hand from electric shocks
- The polyamide sheath protects the knife from loss even when the grip strap is not closed
- U-shaped clip means it can also be worn on U.S. military service belts with holes

Specifications:

Overall length: 30.8 cm
Blade length: 17.3 cm
Blade thickness: 3.7 mm
Weight: 265 g

Order no. 825112

NEW
2008

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NEW
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Survival Knives



1 OES RT-I-TAC

The chisel-shaped hook blade made from corrosion-free 440-A steel (HRC 56) is equipped with a half serrated cutting edge and a shackle opener.

KEY FEATURES

- Chisel-shaped hook blade made of corrosion-free 440-A steel (HRC 56)
- Half serrated cutting edge and shackle opener
- Non reflective blade with black Kalgard® coating
- Glass breaker at the cross guard
- Lanyard facility
- Fibreglass reinforced polyamide ergonomic grip
- Easily dismantled for maintenance

Specifications:

Overall length: 22.2 cm
Blade: 8.5 cm
Blade thickness: 3.3 mm
Weight: 210g

Order no. 820116

2 OES RT-III-SF (Special Forces)

UK Special Forces demand the highest quality equipment to meet international operational demands, for this reason they tested and were issued with the OES Rescue knife RT-III-SF. Designed for operational use in extreme conditions where UK Special Forces units demand 100% reliability, the RT-III-SF is used as an entry and rescue tool during commando operations.

KEY FEATURES

- Forged from corrosion-free Böhler N695 steel (HRC 57)
- Specially designed backsaw can be used to break security glass
- The blade easily cuts safety belts and flex ropes up to 11 mm.
- Power-insulated grip made of fibreglass reinforced polyamide
- Grip includes a glass breaker at the butt of the grip
- Spiral lanyard attachment
- Cordura® sheath with polyamide lining
- U.S. MOLLE carrying system

Specifications:

Overall length: 27 cm
Blade: 13.5 cm
Blade thickness: 5 mm
Weight: 250 g

NATO stock no.

4240-12-361-9808

Order no. 820115



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NEW
2008

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NEW
2008

BÖHLER N695
EXTRA

Survival Knives



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View the film contribution
to the AVIATOR II:
www.original-eickhorn.de

1 OES AVIATOR III

The OES AVIATOR III is rated as the classic survival / rescue knife for military aircraft crews.

KEY FEATURES

- Forged corrosion-free Böhler N695 steel (HRC 57)
- Wood saw on the back of the blade
- Half serrated blade for cutting through harness-straps and ropes
- Fibreglass reinforced polyamide multi use grip. allows several ways to hold the grip
- Additional OES belt cutter retained in a small pocket
- Cordura ® sheath with polyamide lining and U.S. MOLLE carrying system for life jacket attachment.
- Diamond sharpener included
- Lower leg fastening straps

Specifications:

Overall length: 27 cm
Blade: 13.5 cm
Blade thickness: 3.8 mm
Weight: 225 g

Belt Cutter:

Overall length: 10.4 cm
Weight: 30 g

Order no. 820113

2 OES AVIATOR I

Designed for NATO military aircraft crews the OES AVIATOR I, is an emergency rescue knife that can saw through laminated aircraft window glass.

KEY FEATURES

- Corrosion-free Böhler N695 steel (HRC 57)
- Non-reflective black Kalgard® blade coating.
- Strap-cutter easily cuts seatbelts.
- Multi use serrated cutting edge.
- Power-insulated grip made of reinforced fibreglass.
- Glass-breaker at the butt of the grip
- Eyelet for additional lanyard attachment (see page 33)
- Cordura ® sheath with polyamide lining.
- U.S. MOLLE carrying system to attach to survival jacket
- Diamond sharpener included.
- Lower leg fastening straps.

Specifications:

Overall length: 27 cm
Blade: 13.5 cm
Blade thickness: 4.8 mm
Weight: 235 g

NATO stock no. 1095-25-151-1583

Order no. 820111

**BOHLER N695
EXTRA**

3 OES AVIATOR II

The OES Aviator II is technically identical to the Aviator I. The important difference being the classic Bowie blade was replaced with the latest Tanto style blade.

Specifications:

Overall length: 27 cm
Blade: 13.5 cm
Blade thickness: 4.8 mm
Weight: 235 g

Order no. 820110

4 OES FRH (Fast Response Holster)

Tactical Kydex holster for rapid deployment of the knife in extreme operational conditions. It is not necessary to release the safety strap. The fastening system is action oriented and practical, allowing the sheath to be attached when in full combat dress, the individual adjustment of the draw-angle without the help of any tools is a unique feature.

Suitable for models

RT-II, RT-III, RT-III-SF, RT-IV, AVIATOR I to III.

Order no. 870111



Bayonets



OES BAYONET B2005

OES and NATO Forces jointly developed the bayonet system B2005 against a STANAG specification.

The final pre production run of the OES B2005 was subjected to extreme bending and torsion tests, falling and pulling tests, -40C, +40C and ABC tests. High voltage electrical insulation exposure tests. The B2005 passed and in most tests exceeded the STANAG specification resulting in the B2005 being accepted into NATO Forces stores.

The extreme operational conditions experienced when the B2005 was deployed on a weapon demanded extreme engineering design, accordingly OES manufactured the B2005 with the following important features:

KEY FEATURES

- 55Si7 spring steel (HRC 51-53) blade
- 30-degree angle of flexibility in either lateral direction without damage or fracture.
- Anti reflective and corrosion resistant Kalgard® treatment protects blade and cross guard.
- Grip and sheath made of fibreglass reinforced polyamide.
- Wire cutter capable of cutting hardened barbed wire
- Handle electrical resistance insulation protects to 10,000 volts
- Readjustment screw on the cutter maintains optimal cutting results
- Polyamide sheath with strap fits all U.S. MOLLE and IDZ carrying systems of German Bundeswehr
- Diamond sharpener standard.

Specifications:

Overall length:	31.2 cm
Blade:	18.4 cm
Blade thickness:	3.6 mm
Weight:	310 g

NATO stock no. 1095-25-149-6922

Compatible with all assault rifles from the series Colt M16, M4, Diemaco C7, C8, Steyr AUG, IMI Galil AR, ARM, SAR, Beretta AR70/90 and FN FNC.

Available in four versions (page 17 & 18):

① OES BAYONET B2005CAN

Canadian Armed Forces standard issue, in current production. Green grip and sheath.

Order no. 800103

② OES BAYONET B2005WC

With black grip and sheath.

Order no. 800104



Bayonets

① OES BAYONET B2005MAL

B2005MAL the blade is equipped with a universal saw. The technical details and the configuration comply with B2005 basic model.

Specifications:

Overall length: 31.2 cm
Blade: 18.4 cm
Blade thickness: 3.6 mm
Weight: 310 g

Order no. 800108

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② OES BAYONET B2005HK

Heckler & Koch assault rifle bayonet, adapts to all model ranges G3, HK33 and G41.

KEY FEATURES

- An easily fitted special adapter, easily mounted to the assault rifle with a screwdriver.
- Identical technical specification to the OES B2005 but excludes the wire cutter.
- Supplied with adapter

Specifications:

Overall length: 31.2 cm
Blade: 18.4 cm
Blade thickness: 3.6 mm
Weight: 305 g

Order no. 800107

NEW
2008



3 OES BAYONET U.S. M7-LE

Developed for the Colt assault rifle M16, this classic bayonet was standard issue to US G.I.'s during the Vietnam War. This unit is now discontinued and OES have a limited quantity of numbered M7 LE bayonets available to collectors.

KEY FEATURES

- 55Si7 spring steel (HRC 51-53) blade
- Kalgard® coated
- US M8A1-polyamide sheath in the original design
- U-wire enables it to be worn on the U.S. military service belt
- Suitable for assault rifles of the series Colt M16, M4, Diemaco C7, C8, Steyr AUG, IMI Galil AR, ARM, SAR, Beretta AR70/90 and FN FNC

Specifications:

Overall length: 29.8 cm
Blade: 16.9 cm
Blade thickness: 5 mm
Weight: 280 g

Order no. 800109



4 OES BAYONET KCB77MI-LE

OES and Nederlandsche Wapen en Munitiefabriek jointly developed the KCB for the American Stoner-assault rifle, standard issue to US Navy Seals. The blade and wire cutter design were adapted to the Russian Kalashnikov bayonet. The fibreglass enforced grip was adapted to the cross guard of the assault rifle.

NATO Forces retained the KCB77MI as standard issue, adapted to the Steyr AUG assault Rifle.

NOTE: The renowned bayonet, model KCB77MI will be discontinued. OES will make available a limited number of numbered units for collectors.

KEY FEATURES

- 55Si7 spring steel (HRC 51-53) blade
- Kalgard® coated blade
- Polyamide sheath with lanyard
- U-clamp enables it to be worn on the U.S. military belt
- Suitable for assault rifles of the series Colt M16, M4, Diemaco C7, C8, Steyr AUG, IMI Galil AR, ARM, SAR, Beretta AR70/90 and FN FNC

Specifications:

Overall length: 30.2 cm
Blade: 17.6 cm
Blade thickness: 3.6 mm
Weight: 300 g

NATO stock no. 1095-12-353-9348

Order no. 800101



NEW
2008

4

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Rescue Knives



with kind support of the fire department Wuppertal

1 OES RT I

The RT I is developed from the legendary Eickhorn LL80 paratrooper knife with a tradition stretching back some 70 years.

KEY FEATURES

- Stainless 440-A steel (HRC 56) blade
- Half serrated cutting edge
- Clothing, belts, straps or core-coated ropes up to 11 mm can be cut easily.
- One handed blade opening, with gloves if necessary.
- Glass breaker
- Easily dismantled for maintenance.
- Fibreglass reinforced polyamide grip

Specifications:

Overall length:	22.2 cm
Blade:	8.5 cm
Blade thickness:	3.3 mm
Weight:	210 g

Order no. 820106

2 OES RT II

Developed specially for the professional rescuer, OES designed the RT II for adverse search and rescue operations where it is acclaimed as the 'tool of choice' during life-saving operations.

KEY FEATURES

- Stainless steel Bohler N695 (HRC 57) Blade
- All-round general purpose knife and breaking tool in one
- Window breaker; strap and rope cutter; plus a saw which cuts through vehicle laminated glass.
- Blade tip is designed and engineered to open wall fire hydrants (11mm)
- Fibreglass reinforced polyamide grip with reflecting foil
- Cordura® sheath with puncture protection and variable fastening methods

Specifications:

Overall length:	27 cm
Blade:	13.5 cm
Blade thickness:	4.7 mm
Weight:	250 g

Order no. 820101

Rescue Knives

1 OES RT III

Technically identical to the RT II with the exception of the heavy-duty screwdriver at the point of the blade.

Specifications:

Overall length: 27 cm
Blade: 13.5 cm
Blade thickness: 4.7 mm
Weight: 250 g

Order no. 820102

2 OES RT IV

Paramedics must have the capability to rapidly release victims by cutting through belts, harnesses, ropes and clothing to access wounded personnel demands. Only the highest quality OES RTIV is guaranteed 100% dependability under the most adverse conditions where every minute counts.

KEY FEATURES

- Stainless Böhler N695 steel (HRC 57)
- Blade point can also be used as heavy duty screw driver
- Fibreglass reinforced polyamide grip with reflecting foil
- Cordura® sheath with puncture protection and variable fastening options

Specifications:

Overall length: 26.5 cm
Blade: 13.1 cm
Blade thickness: 4.5 mm
Weight: 250 g

Order no. 820105



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OES GUARDIAN

The Guardian series is the latest second generation of pocket rescue tools (PRT) from OES.

KEY FEATURES

- Corrosion-free Böhler N695 steel (HRC 58) blade
- Unique blade-lifter enables the blade to be opened from either side.
- Grip ergonomically designed from anodised AlMg3 aluminium. Length 13.2 cm
- Ribbing and grooving on the grip ensure that the Guardian fits the hand securely
- Integrated belt cutter and glass breaker
- A large release button facilitates the one-handed servicing of the liner lock© system
- Kydex lining and trouser clip for tip-down carrying

Specifications:

Overall length:	22 cm
Blade:	8.8 cm
Blade thickness:	2.5 mm
Weight:	130 g

Available in two different versions.

3 OES GUARDIAN II (PRT XIV)

Red anodised grip, black Kydex-lining and blade with semi gloss finish.

Order no. 102185

4 OES GUARDIAN III (PRT XV)

Black anodised grip, black Kydex-lining and Kalgard© coated blade.

Order no. 102193

Firefighter

1 OES PRT I

A multi function compact pocket rescue knife.

KEY FEATURES

- Bowie blade made from stainless Böhler N695 steel (HRC 58)
- Silver anodised AIMg3 aluminium grip with synthetic resin inlay
- Trouser clip for tip-down carrying
- Semi gloss finish and half serrated cutting edge.
- Liner lock® with safety stop
- Integrated belt cutter and glass breaker

Specifications:

Overall length 20.5 cm · Blade 8.4 cm
Blade thickness 2.5 mm · Weight 120 g

Order no. 102128

2 OES PRT II

Pocket rescue knife with a spear point blade.

KEY FEATURES

- Spear point stainless Böhler N695 steel (HRC 58) blade
- Red anodised AIMg3 aluminium grip with synthetic resin inlay
- Trouser clip for tip-down carrying
- Semi gloss finish and half serrated cutting edge
- Liner lock® with safety-stop
- Integrated belt cutter and glass breaker

Specifications:

Overall length 20.5 cm · Blade 8.4 cm
Blade thickness 2.5 mm · Weight 125 g

Order no. 102126

3 OES PRT III

Pocket rescue knife with a Tanto blade.

KEY FEATURES

- Stainless Böhler N695 steel (HRC 58) blade
- Black anodised AIMg3 aluminium grip with resin inlay
- Trouser clip for tip-down carrying
- Semi gloss finish and half serrated cutting edge
- Liner lock® with safety stop and glass breaker

Specifications:

Overall length 20.6 cm · Blade 8.4 cm
Blade thickness 2.5 mm · Weight 130 g

Order no. 102127

4 OES PRT IV

Pocket rescue knife with unique blade for cutting through clothing.

KEY FEATURES

- Stainless Böhler N695 steel (HRC 58) blade
- Completely rounded tip safeguards against injuries
- Black anodised AIMg3 aluminium grip with synthetic resin inlay
- Trouser clip for tip-down carrying
- Liner lock® with safety stop, integrated safety-belt cutter and glass breaker

Specifications:

Overall length 19.8 cm · Blade 7.6 cm
Blade thickness 2.5 mm · Weight 130 g

Order no. 102130

5 OES PRT XII

Pocket rescue knife, cuts through clothing.

KEY FEATURES

- Stainless Böhler N695 (HRC 58) semi gloss finish blade
- Blue anodised AIMg3 aluminium grip with anti-slip rubber inlay
- Trouser clip for tip-down carrying
- Liner-lock safety-stop
- Integrated safety-belt cutter and glass breaker

Specifications:

Overall length 20.5 cm · Blade 8.2 cm
Blade thickness 2.5 mm · Weight 125 g

Order no. 102163



BOHLER N695
EXTRA

6 OES PRT XI

Pocket rescue knife with hook and half serrated blade.

KEY FEATURES

- Stainless Böhler N695 (HRC 58) blade
- Hook blade with half serrated blade
- Red anodised AlMg3 aluminium grip with rubber inlay
- Trouser clip for tip-down carrying
- Liner-lock with safety stop
- Integrated safety-belt cutter and glass breaker

Specifications:

Overall length 20.2 cm · Blade 8 cm
Blade thickness 2.4 mm · Weight 125 g

Order no. 102162



Tactical



PRT

View the film contribution
to the PRT VIII:
www.original-eickhorn.de

with kind support of



❶ OES PRT VI

Compact pocket rescue knife with Bowie blade.

KEY FEATURES

- Bowie design stainless Böhler N695 steel (HRC 58) blade
- Black Kalgard® coated half serrated blade
- Black anodised AIMg3 aluminium grip with rubber inlay
- Trousers clip for tip-down carrying
- Liner lock® with safety stop, safety-belt cutter and glass breaker

Specifications:

Overall length: 20.5 cm
Blade: 8.4 cm
Blade thickness: 2.5 mm
Weight: 120 g

Order no. 102143

❷ OES PRT VIII

SEK Brandenburg (Special Task Force, Brandenburg) pocket rescue knife: official issue.

KEY FEATURES

- Spear point stainless Böhler N695 (HRC 58) blade
- Black Kalgard® coated half serrated blade
- Black anodised AIMg3 aluminium grip with rubber inlay
- Trousers clip for tip-down carrying
- Liner lock® with safety stop
- Integrated safety-belt cutter and glass breaker

Specifications:

Overall length: 20.5 cm
Blade: 8.4 cm
Blade thickness: 2.5 mm
Weight: 120 g

Order no. 102145



BÖHLER N695
EXTRA

❸ OES PRT X

Pocket rescue knife with Tanto blade.

KEY FEATURES

- Stainless Böhler N695 (HRC 58) blade
- Black Kalgard® coated half serrated cutting edge
- Black anodised AIMg3 aluminium grip with rubber inlay
- Trousers clip for tip-down carrying
- Liner lock® with safety stop
- Integrated safety belt cutter and glass breaker

Specifications:

Overall length: 20.5 cm
Blade: 8.4 cm
Blade thickness: 2.5 mm
Weight: 120 g

Order no. 102147

1 OES PRT IX

Pocket rescue knife with Tanto blade.

KEY FEATURES

- Stainless Böhler N695 (HRC 58) blade
- Semi gloss finish, half serrated cutting edge
- Black anodised AlMg3 aluminium grip with rubber inlay
- Trousers clip for tip-down carrying
- Liner lock® with safety stop
- Integrated safety-belt cutter and glass breaker

Specifications:

Overall length 20,6 cm · Blade 8,4 cm
Blade thickness 2,5 mm · Weight 130 g

Order no. 102146

2 OES PRT V

This rugged rescue knife is the preferred choice of the Norwegian Air Force.

KEY FEATURES

- Bowie design stainless Böhler N695 (HRC 58) blade
- Semi gloss finish and half serrated cutting edge
- Black anodised AlMg3 aluminium grip with rubber inlay
- Liner lock® with safety stop
- Integrated safety-belt cutter and glass breaker

Specifications:

Overall length 20,5 cm · Blade 8,4 cm.
Blade thickness 2,5 mm · Weight 120 g
NATO stock no.

7340-25-149-6810

Order no. 102142



Automatics

3 OES PRT VII

Pocket rescue knife with Spear point blade.

KEY FEATURES

- Spear point stainless Böhler N695 (HRC 58) blade
- Semi gloss finish and half serrated cutting edge
- Black anodised AIMg3 aluminium grip with rubber inlay
- Trousers clip for tip-down carrying
- Liner lock® with safety stop
- Integrated safety-belt cutter and glass breaker

Specifications:

Overall length 20.5 cm · Blade 8.4 cm
Blade thickness 2.5 mm · Weight 125 g

Order no. 102144

4 OES PRT X-A

Tactical edition of pocket rescue knife with flick mechanism.

KEY FEATURES

- Spear point stainless Böhler N695 (HRC 58) blade
- Black Kalgard® coated half serrated cutting edge
- Black anodised grip from CNC-cut AIMg3 aluminium
- Trousers clip for tip-down carrying
- Integrated seat-belt cutter and glass breaker

Specifications:

Overall length 20,5 cm · Blade 8,3 cm
Blade thickness 3 mm · Weight 130 g

Order no. 100119

5 OES PRT II-A

Pocket rescue knife with a spear point blade.

KEY FEATURES

- Spear point stainless Böhler N695 steel (HRC 58) blade
- Semi gloss finish and half serrated cutting edge
- Innovative flick mechanism
- Red anodised grip from CNC-cut AIMg3 aluminium
- Trousers clip for tip-down carrying
- Integrated safety-belt cutter and glass breaker

Specifications:

Overall length 20,5 cm · Blade 8,3 cm
Blade thickness 3 mm · Weight 130 g

Order no. 100118

6 OES PRT XI-A

Automatic pocket rescue knife, hooked belt cutter blade, cuts through ropes, and clothing.

KEY FEATURES

- Stainless Böhler N695 (HRC 58) non-reflective blade.
- Red anodised grip from CNC-cut AIMg3 aluminium
- Trousers clip for tip-down carrying
- Integrated seat-belt cutter and glass breaker

Specifications:

Overall length 20,2 cm · Blade 8 cm
Blade thickness 2,4 mm · Weight 125 g

Order no. 100124

precious metall box
for all folding knives

PRT Camouflage



OES PRT CAMOUFLAGE SERIES

Desert or woodland cam finish, ideal for covert operations.

KEY FEATURES

- Stainless Böhler N695 (HRC 58) blade
- Black Kalgard® coated blades with half serrated cutting edge
- Powder-coated AlMg3 aluminium grips with and without rubber inlay
- Belt clip for tip-down attachment
- Liner lock® with safety stop
- Integrated safety belt cutter and glass breaker

Available in eight different designs:

1 OES DESERT II

Spear point blade. Ergonomic grip.

Specifications:

Overall length 20.5 cm · Blade 8.4 cm
Blade thickness 2.5 mm · Weight 125 g
Order no. 102173

2 OES DESERT III

Spear point blade. Grip with rubber inlay.

Specifications:

Overall length 20.5 cm · Blade 8.4 cm
Blade thickness 2.5 mm · Weight 125 g
Order no. 102174

3 OES DESERT V

Tanto blade. Structured grip with rubber inlay.

Specifications:

Overall length 20.6 cm · Blade 8.4 cm
Blade thickness 2.5 mm · Weight 130 g
Order no. 102179

4 OES DESERT VI

Tanto blade. Grip with rubber inlay.

Specifications:

Overall length 20.6 cm · Blade 8.4 cm
Blade thickness 2.5 mm · Weight 130 g
Order no. 102180



5

5 OES WOODLAND V

Tanto blade. Ergonomic grip.

Specifications:

Overall length 20.6 cm · Blade 8.4 cm
Blade thickness 2.5 mm · Weight 130 g
Order no. 102182

6

6 OES WOODLAND II

Spear point blade. With ergonomic grip.

Specifications:

Overall length 20.5 cm · Blade 8.4 cm
Blade thickness 2.5 mm · Weight 125 g
Order no. 102176

7

7 OES WOODLAND VI

Tanto blade. Grip with rubber inlay.

Specifications:

Overall length 20.6 cm · Blade 8.4 cm
Blade thickness 2.5 mm · Weight 130 g
Order no. 102183

8

8 OES WOODLAND III

Spear point blade. Grip handle with rubber inlay.

Specifications:

Overall length 20.5 cm · Blade 8.4 cm
Blade thickness 2.5 mm · Weight 125 g
Order no. 102177

Outdoor Knives



1 OES SMART RANGER

Latest designed single-handed knife.

KEY FEATURES

- Stainless Böhler N695 (HRC 58) blade
- CNC cut AlMg3 aluminium handle grips and anti-slip rubber inlay
- Semi gloss finish bolted by the liner lock® system
- A wood and bone saw

Specifications:

Handle length:	11.5 cm
Blade:	8 cm
Blade thickness:	2.5 mm
Weight:	120 g

Order no. 108108

OES SKIPPER 2

Nautical multi purpose marine knife.

KEY FEATURES

- Stainless Böhler N695 (HRC 58) blade
- Marlin spike and integrated shackle affixed with the tried and tested liner lock® system
- CNC cut AlMg3 aluminium handle grips with anti-slip rubber inlay
- The ultimate mariner's knife.

Specifications:

Hilt length:	11.5 cm
Blade:	8 cm
Blade thickness:	2.5 mm
Weight:	120 g

Available in two different designs:

2 OES SKIPPER 2 (BLUE)

With blue anodised grips.

Order no. 108105

3 OES SKIPPER 2 (SILVER)

With silver coloured anodised grips.

Order no. 108106



with lanyard hole

1 OES CORDURA® HOLSTER-L

KEY FEATURES

- Robust Cordura® material with Velcro® fastening
- Can be worn on the belt vertically or horizontally
- Fits vertical belt loops up to a width of 7 cm
- Suitable for PRT, Smart Ranger and Skipper 2
- Can also be used for other models with a shaft length of up to 11 cm

Order no. 870109

2 OES CORDURA® HOLSTER-XL

KEY FEATURES

- Robust Cordura® material with Velcro® fastening
- Can be worn on the belt vertically or horizontally
- Fits vertical belt loops up to a width of 7 cm
- Suitable for the models Pohl One and RT-I
- Can also be used for other models with a shaft length of up to 13 cm

Order no. 870110

3 OES SAFETY-CORDURA-HOLSTER

KEY FEATURES

- Cordura® case with patented safety lanyard
- Automatic coil pulls knife back into the case
- Absolute loss-protection
- For knives with a hilt length up to 13 cm

Order no. 870112

4 ATTACH CABLE (Lanyard)

Flexible safety lanyard with noiseless rubber coating. The perfect accessory for your OES knife at all times.

Order No. 999123



Special Editions

LASER-CUT INSIGNIA

Military knives and bayonets from OES enjoy a tradition of nearly 140 years experience in development and production of professional edged weapons. Military, police and rescue personnel throughout the world depend on Solingen produced OES products and service.

With current demands for full traceability of all military stores, OES now engraves all OES products with a serial number. This has been extended to provide engravings, identifying specific insignia or regimental crests on OES products.

We show below some of these unique engravings (which are subject to copyright law), these knives are not for sale.

OES will engrave, wherever possible, special lettering or artwork on OES products at their discretion.

For further information on this unique service and prices please contact our sales office.



Bomb Squad Malaysia,
RT III SF



Armed Forces Canada,
Bayonet B2005CAN



Special Forces Cyprus,
Dagger 2000 (no longer available)



Special Forces Cyprus,
Cyprus SF



Special Customs Unit Italy,
RT I GF (no longer available)



Air Force Norway,
PRT V

Alloying elements of the Original Eickhorn-Solingen steels

Designation	Material number	Carbon	Chromium	Molybdenum	Vanadium	Silicon	Sulfur	Phosphorus	Manganese	Nickel	Hardness HRC
N695	1.4125	1,05	17,00	0,50	-	0,40	-	-	0,40	-	57 - 58
X55CrMo14	1.4110	0,48 - 0,60	13,00 - 15,00	-	0,05 - 0,15	1,00	0,02	0,04	1,00	-	54 - 56
55Si7	1.5026	0,52 - 0,60	0,40	0,10	-	1,60 - 2,00	0,025	0,025	0,60 - 0,90	0,40	51 - 53

Anodisation

(Or anodic oxidation) Method to reinforce aluminium surfaces against corrosion and wear and tear. May also be used to dye aluminium shells.

AlMg3

Aluminium alloy with 3% magnesia.

Bowie-Klinge

Named after the US National hero James Bowie. Also known as sabre blade.

Damascus steel

The term comes from the Syrian city of Damascus, once the centre of oriental blade forging. Damascus steel consists of welded or forged steels made up of different compounds and various degrees of hardness. When treating the polished blade surface with corrosive fluid, due to the varying resistance of the ingredients, markings develop at lighter and darker lines (damasking), these form patterns.

DLC®

Wear resistant and friction reducing carbon-coating from miniscule diamonds of some nanometres in size, imbedded in phases of graphite. This is the origin of the term diamond-like-carbon (DLC). Contrary to the common PVD coatings the DLC coating is completely smooth and closed, and offers a very high level of protection against salt-water corrosion.

Dull-Finish

High-pressure method for matting of metal surfaces. A dark grey dull surface results from using Korund.

G - 10 rough Grip

Synthetic handle material with enormous tensile strength of thermosetting resin. The surface structure is determined by the interwoven fibreglass texture. OES exclusively uses G-10 for secure ultimate grip performance.

Hard coat-anodising

Special variant of anodic oxidation by which a higher and thus even more wear-resistant layer thickness of the aluminium grip can be reached.

HRC

Procedure to measure the hardness of the blade surface. The Rockwell-hardness establishes the hardness via the range of penetration of the test object. With the variant of Rockwell C for hard materials it is a diamond cone that enters the blade in the defined manner.

Kalgard®

Procedure to coat blades, introduced by knife maker Chris Reeve in the eighties. Kalgard® is used as lacquer which is sprayed onto the sandblasted surface of a blade. Final heat treatment 160°C bakes the finish to a corrosion and abrasion proof layer.

Liner Lock®

A term devised by Michael Walker, an American knife maker. It describes protecting the blade of a folding knife by using a spring-mounted plate.

Semi Gloss Finish

Semi Gloss Finish – high-pressure method for

matting of metal surfaces. By using ceramic globules the semi-gloss finish evolves.

Semi Gloss Finish

High-pressure method for matting of metal surfaces. By using ceramic globules the semi-gloss finish evolves.

Spear Point Blade

Knife blade in the shape of a spear.

Tanto Blade

Traditional Japanese blade form where the blade tip is bent in a straight line.

Tip up/tip down

Describes the manner of carrying a folding knife when closed. Trouser clips at the back end means that the tip of the blade points up within the grip, i.e. tip-up. With the tip-down position the trouser clip is positioned at the front end of the grip.

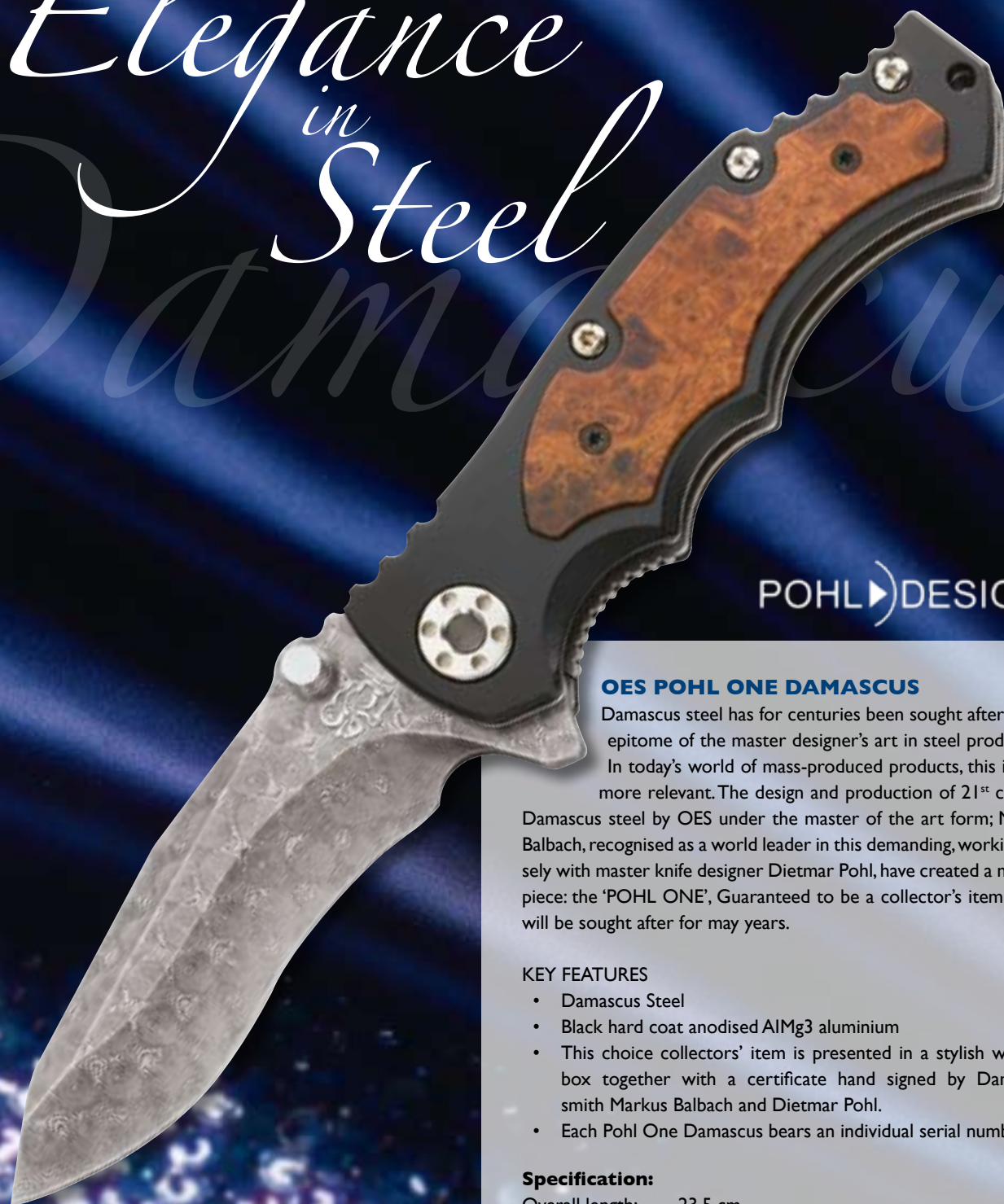
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OES guarantees all products for a period of one year from date of issue against faulty workmanship/materials providing the products have been used in accordance with the company's standard recommendations, which are available on request.

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Elegance in Steel



POHL ► DESIGN®

OES POHL ONE DAMASCUS

Damascus steel has for centuries been sought after as the epitome of the master designer's art in steel production.

In today's world of mass-produced products, this is even more relevant. The design and production of 21st century

Damascus steel by OES under the master of the art form; Markus Balbach, recognised as a world leader in this demanding, working closely with master knife designer Dietmar Pohl, have created a masterpiece: the 'POHL ONE', Guaranteed to be a collector's item which will be sought after for many years.

KEY FEATURES

- Damascus Steel
- Black hard coat anodised AlMg3 aluminium
- This choice collectors' item is presented in a stylish wooden box together with a certificate hand signed by Damascus smith Markus Balbach and Dietmar Pohl.
- Each Pohl One Damascus bears an individual serial number.

Specification:

Overall length:	23.5 cm
Blade:	10 cm
Blade thickness:	4 mm
Weight:	210 g



Order no. 104220

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