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ABOUT US

Welcome to Halfbreed Blades Australia – the home of pinnacle performance **specialist knives** and **hand tools**. We are proud to be 100% Australian owned and operated, and we design and develop our products in South Melbourne, Australia.

Our story began in 2010, with the creation of our sister brand **Hardcore Hardware Australia**. Since this time our products have been in wide circulation with a focus on Military and Law Enforcement markets. Our brands are in service with the Australia Defence Force, other specialist units and Law Enforcement both foreign and domestic. Due to the performance of our brands, their design and build specifications, our products are recognized globally for their superior quality.

Our mission is simple – to bring you the very best in tough, reliable knives and tools that are intelligently designed without compromise. We use only the highest-quality materials and manufacturing techniques to ensure that every product we create is capable of outstanding performance in even the most extreme environments.

We are serious about our work, and we know that you are too. That's why we rigorously test every product bearing our mark to ensure that it meets the needs of professionals. We guarantee our workmanship and quality standards are maintained at the highest level, so you can be confident in the performance of our products.

Our knives and tools are made using the best materials from around the world, including steel imported from Austria, Japan, and the United States. We use state-of-the-art CNC water cutting and precision machining to create products that are built to last. We are specialists in vacuum press Kydex® sheath manufacture, polymer injection moulding, G10, titanium 3D machining, and tool design. Our proprietary heat treatment process and premium coatings such as Cerakote, Teflon, and PVD ensure lifelong toughness and lasting corrosion resistance.

At **Halfbreed Blades**, we cater to outdoor enthusiasts, martial artists, private security personnel, emergency/rescue first responders, and military/law enforcement operators. We are proud to support the brave men and women of the Australian & New Zealand Defence Forces together with their coalition partners in ensuring the preservation of our freedom.

CCK-01 Gen-2



Description: Large Bush Folder Gen-2 Action: Folding Blade (Thumb Stud opening) Carry: Pocket Clip (Reversible Tip-Up or Tip-Down)

Glass Breaker: K110 D2 (59-60 HRC)

Lock Type: LINQ Lock

Blade Steel: CPM 3V (59-60 HRC)

Blade Grind: Hollow

Blade Edge: Plain Polished Blade Finish: PVD Coated Blade Style: Modified Drop Point Blade Length: 4.13" (105mm) Blade Thickness: 0.21" (5.5mm)

Handle Material (Frame / Liner): G10 / 420J2

Stainless Steel

Handle Length: 5.51" (140mm) Handle Thickness: 0.78" (20mm) Overall Length Open: 9.84" (250mm) Overall Length Closed: 5.70" (145mm)

Overall Weight: 13.23oz. (375g)

Colour Options: Black, Bronze, Ranger Green

CCK-01 XL



Description: Compact Clearance Knife XL

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC) Blade Edge: Polished Partially Serrated

Blade Finish: Teflon™ Coated Blade Style: Spear Point **Blade Length:** 5.11" (130mm) Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.55" (14mm) Overall Length: 9.29" (236mm) Sheath Type: Injection Molded Plastic

Sheath Weight: 2.32oz. (66g) **Knife Weight:** 4.83oz. (137g) Overall Weight: 7.16oz. (203g) Mounting: Belt & PALS/MOLLE®

CCK-02



Description: Compact Clearance Knife

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC)

Blade Edge: Plain Polished Blade Finish: Teflon™ Coated Blade Style: Tanto Point Blade Length: 3.94" (100mm) Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.55" (14mm) Overall Length: 7.79" (198mm) Sheath Type: Injection Molded Plastic

Sheath Weight: 1.94oz. (55g) **Knife Weight:** 4.51oz. (128g) Overall Weight: 6.45oz. (183g)

Mounting: Belt & PALS/MOLLE®

Colour Options: Black, Dark Earth, Ranger Green

CCK-03



Description: Compact Clearance Knife - Tuhon Raptor

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC)

Blade Edge: Plain Polished Blade Finish: Teflon™ Coated Blade Style: Talon Point **Blade Length:** 3.94" (100mm) Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.55" (14mm) Overall Length: 7.79" (198mm)

Sheath Type: Injection Molded Plastic

Sheath Weight: 1.94oz. (55g) Knife Weight: 3.53oz. (100g) Overall Weight: 5.47oz. (155g) Mounting: Belt & PALS/MOLLE®

CCK-05



Description: Compact Clearance Knife

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC)

Blade Edge: Plain Polished Blade Finish: Teflon™ Coated Blade Style: Spear Point Blade Length: 2.95" (75mm) Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.78" (20mm)

Overall Length: 6.69" (170mm)

Sheath Type: Injection Molded Plastic

Sheath Weight: 1.41oz. (40g)
Knife Weight: 5.82oz. (165g)
Overall Weight: 7.23oz. (205g)
Mounting: Belt & PALS/MOLLE®

Colour Options: Black, Dark Earth, Ranger Green

CFK-01



Description: Compact Field Knife

Action: Fixed Blade

Blade Steel: N690 (59-60 HRC) Blade Edge: Polished Plain Blade Style: Drop Point Blade Length: 4.01" (102mm) Blade Thickness: 0.16" (4mm)

Handle Material: N690

Handle Thickness: 0.16" (4mm)

Overall Length: 8.07" (205mm)

Shooth Types Injection Molded Plant

Sheath Type: Injection Molded Plastic

Sheath Weight: 1.52oz. (43g) Knife Weight: 3.35oz. (95g) Overall Weight: 4.87oz. (138g) Mounting: Ulticlip & DOTS Belt

CFK-02



Description: Compact Field Knife

Action: Fixed Blade

Blade Steel: N690 (59-60 HRC) **Blade Edge:** Polished Plain

Blade Style: Pikal

Blade Length: 4.01" (102mm)
Blade Thickness: 0.16" (4mm)

Handle Material: N690

Handle Thickness: 0.16" (4mm) **Overall Length:** 8.07" (205mm)

Sheath Type: Injection Molded Plastic

Sheath Weight: 1.52oz. (43g) Knife Weight: 3.35oz. (95g) Overall Weight: 4.87oz. (138g) Mounting: Ulticlip & DOTS Belt

CFK-03



Description: Compact Field Knife

Action: Fixed Blade

Blade Steel: N690 (59-60 HRC) **Blade Edge:** Polished Plain

Blade Style: Tanto

Blade Length: 4.01" (102mm)
Blade Thickness: 0.16" (4mm)

Handle Material: N690

Handle Thickness: 0.16" (4mm)
Overall Length: 8.07" (205mm)

Sheath Type: Injection Molded Plastic

Sheath Weight: 1.52oz. (43g) Knife Weight: 3.35oz. (95g) Overall Weight: 4.87oz. (138g) Mounting: Ulticlip & DOTS Belt

CFK-04



Description: Compact Field Knife

Action: Fixed Blade

Blade Steel: N690 (59-60 HRC) Blade Edge: Polished Plain Blade Style: Wharncliffe Blade Length: 4.01" (102mm) Blade Thickness: 0.16" (4mm)

Handle Material: N690

Handle Thickness: 0.16" (4mm)
Overall Length: 8.07" (205mm)

Sheath Type: Injection Molded Plastic

Sheath Weight: 1.52oz. (43g) Knife Weight: 3.35oz. (95g) Overall Weight: 4.87oz. (138g) Mounting: Ulticlip & DOTS Belt

MCK-01



Description: Medium Clearance Knife

Action: Fixed Blade

Blade Steel: K340 (59-60 HRC)
Blade Edge: Plain Polished
Blade Finish: Teflon™ Coated
Blade Style: Spear Point
Blade Length: 4.52" (115mm)
Blade Thickness: 0.25" (6.5mm)

Handle Material: G10

Handle Thickness: 0.98" (25mm)
Overall Length: 9.25" (235mm)
Sheath Type: Molded Kydex®
Sheath Weight: 3.84oz. (109g)
Knife Weight: 9.62oz. (273g)
Overall Weight: 13.46oz. (382g)

Mounting: Belt

MCK-02



Description: Medium Clearance Knife

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC)

Blade Edge: Plain Polished
Blade Finish: Teflon™ Coated

Blade Style: Modified Drop Point (Recurve)

Blade Length: 4.52" (115mm)
Blade Thickness: 0.25" (6.5mm)

Handle Material: G10

Handle Thickness: 0.98" (25mm)
Overall Length: 9.25" (235mm)
Sheath Type: Molded Kydex®
Sheath Weight: 4.20oz. (119g)
Knife Weight: 10.89oz. (309g)
Overall Weight: 15.09oz. (428g)

Mounting: Belt

Colour Options: Black, Dark Earth, Ranger Green

MIK-01PS



Description: Medium Infantry Knife

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC)
Blade Edge: Polished Partially Serrated

Blade Finish: Teflon™ Coated Blade Style: Spear Point Blade Length: 6.49" (165mm) Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.90" (23mm)
Overall Length: 11.61" (295mm)
Sheath Type: Molded Kydex®
Sheath Weight: 4.40oz. (125g)
Knife Weight: 11.18oz. (317g)
Overall Weight: 15.58oz. (442g)
Mounting: Belt & PALS/MOLLE®

MIK-01P



Description: Medium Infantry Knife

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC)

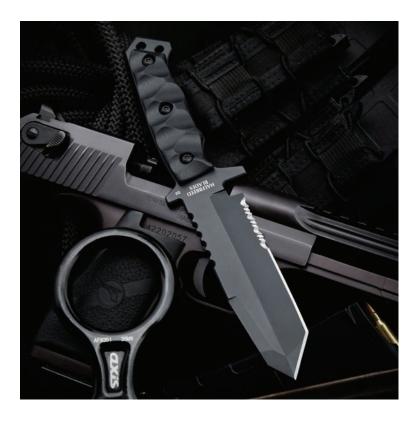
Blade Edge: Polished Plain Blade Finish: Teflon™ Coated Blade Style: Spear Point Blade Length: 6.49" (165mm) Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.90" (23mm)
Overall Length: 11.61" (295mm)
Sheath Type: Molded Kydex®
Sheath Weight: 4.40oz. (125g)
Knife Weight: 11.18oz. (317g)
Overall Weight: 15.58oz. (442g)
Mounting: Belt & PALS/MOLLE®

Colour Options: Black, Dark Earth, Ranger Green

MIK-02 Gen-2



Description: Medium Infantry Knife

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC)
Blade Edge: Polished Partially Serrated

Blade Finish: Teflon™ Coated Blade Style: Tanto Point Blade Length: 5.31" (135mm) Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.98" (25mm)
Overall Length: 10.43" (265mm)
Sheath Type: Molded Kydex®
Sheath Weight: 4.40oz. (125g)
Knife Weight: 12.16oz. (345g)
Overall Weight: 16.56oz. (470g)

Mounting: Belt

MIK-03 Gen-2



Description: Medium Infantry Knife

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC)
Blade Edge: Polished Partially Serrated

Blade Finish: Teflon™ Coated

Blade Style: Drop Point Blade Length: 5.31" (135mm) Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.98" (25mm)
Overall Length: 10.43" (265mm)
Sheath Type: Molded Kydex®
Sheath Weight: 4.40oz. (125g)
Knife Weight: 11.18oz. (317g)
Overall Weight: 15.58oz. (442g)

Mounting: Belt

Colour Options: Black, Dark Earth, Ranger Green

MIK-05PS



Description: Medium Infantry Knife

Action: Fixed Blade

Blade Steel: K340 (59-60 HRC)

Blade Edge: Polished Partially Serrated

Blade Finish: Teflon™ Coated Blade Style: Tanto Point Blade Length: 6.69" (170mm) Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.90" (23mm)
Overall Length: 11.77" (299mm)
Sheath Type: Molded Kydex®
Sheath Weight: 4.45oz. (126g)
Knife Weight: 12.63oz. (358g)
Overall Weight: 17.08oz. (484g)
Mounting: Belt & PALS/MOLLE®

MIK-05P



Description: Medium Infantry Knife

Action: Fixed Blade

Blade Steel: K340 (59-60 HRC)
Blade Edge: Polished Plain
Blade Finish: Teflon™ Coated
Blade Style: Tanto Point
Blade Length: 6.69" (170mm)
Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.90" (23mm)
Overall Length: 11.77" (299mm)
Sheath Type: Molded Kydex®
Sheath Weight: 4.45oz. (126g)
Knife Weight: 12.63oz. (358g)
Overall Weight: 17.08oz. (484g)
Mounting: Belt & PALS/MOLLE®

Colour Options: Black, Dark Earth, Ranger Green

MIK-08



Description: Medium Infantry Knife

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC)

Blade Edge: Polished Plain
Blade Finish: Teflon™ Coated
Blade Style: Drop Point - Tracker
Blade Length: 6.69" (170mm)
Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.90" (23mm)
Overall Length: 11.77" (299mm)
Sheath Type: Molded Kydex®
Sheath Weight: 6.20oz. (176g)
Knife Weight: 13.20oz. (374g)
Overall Weight: 19.40oz. (550g)
Mounting: Belt & PALS/MOLLE®

ERK-01



Description: Emergency Rescue Knife

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC)
Blade Edge: Polished Partially Serrated

Blade Finish: Teflon™ Coated Blade Style: Chisel Point Blade Length: 5.11" (130mm) Blade Thickness: 0.25" (6.5mm)

Handle Material: G10

Handle Thickness: 0.98" (25mm)
Overall Length: 10.23" (260mm)
Sheath Type: Molded Kydex®
Sheath Weight: 4.23oz. (120g)
Knife Weight: 13.47oz. (382g)
Overall Weight: 17.70oz. (502g)
Mounting: Belt & PALS/MOLLE®

Colour Options: Black, Dark Earth, Ranger Green

ERK-01T



Description: Emergency Rescue Knife (TOPO)

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC)
Blade Edge: Polished Partially Serrated

Blade Finish: Teflon™ Coated Blade Style: Chisel Point Blade Length: 5.11" (130mm) Blade Thickness: 0.25" (6.5mm)

Handle Material: G10

Handle Thickness: 0.98" (25mm)
Overall Length: 10.23" (260mm)
Sheath Type: Molded Kydex®
Sheath Weight: 4.23oz. (120g)
Knife Weight: 13.47oz. (382g)
Overall Weight: 17.70oz. (502g)
Mounting: Belt & PALS/MOLLE®

LBK-01 Gen-2



Description: Large Bush Knife

Action: Fixed Blade

Blade Steel: K340 (59-60 HRC)
Blade Edge: Polished Plain
Blade Finish: Teflon™ Coated
Blade Style: Modified Drop Point
Blade Length: 5.70" (145mm)
Blade Thickness: 0.25" (6.5mm)

Handle Material: Micarta

Handle Thickness: 0.94" (24mm)

Overall Length: 11.22" (285mm)

Sheath Type: Molded Kydex®

Sheath Weight: 7.93oz. (225g)

Knife Weight: 17.46oz. (495g)

Overall Weight: 25.39oz. (720g)

Mounting: Belt & PALS/MOLLE®

Colour Options: Black, Ranger Green

LBF-01 Gen-2



Description: Large Bush Folder Gen-2Action: Folding Blade (Thumb Stud opening)Carry: Pocket Clip (Reversible Tip-Up or Tip-Down)

Glass Breaker: K110 D2 (59-60 HRC)

Lock Type: LINQ Lock

Blade Steel: CPM 3V (59-60 HRC)

Blade Grind: Hollow

Blade Edge: Plain Polished Blade Finish: PVD Coated Blade Style: Modified Drop Point Blade Length: 4.13" (105mm) Blade Thickness: 0.21" (5.5mm)

Handle Material (Frame / Liner): G10 / 420J2

Stainless Steel

Handle Length: 5.51" (140mm)
Handle Thickness: 0.78" (20mm)
Overall Length Open: 9.84" (250mm)
Overall Length Closed: 5.70" (145mm)

Overall Weight: 13.23oz. (375g)

Colour Options: Black, Bronze, Ranger Green

LIK-01 Gen-2



Description: Large Infantry Knife

Action: Fixed Blade

Blade Steel: K340 (59-60 HRC)

Blade Edge: Polished Partially Serrated

Blade Finish: Teflon™ Coated

Blade Style: Clip Point

Blade Length: 6.89" (175mm)
Blade Thickness: 0.25" (6.5mm)

Handle Material: G10

Handle Thickness: 0.98" (25mm)
Overall Length: 11.77" (299mm)
Sheath Type: Molded Kydex®
Sheath Weight: 4.58oz. (130g)
Knife Weight: 12.52oz. (355g)
Overall Weight: 17.10oz. (485g)

Mounting: Belt

Colour Options: Black, Dark Earth, Ranger Green

LSK-01



Description: Large Survival Knife

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC)

Blade Edge: Polished Plain
Blade Finish: Teflon™ Coated
Blade Style: Spear Point Sawback
Blade Length: 6.89" (175mm)
Blade Thickness: 0.27" (7mm)

Handle Material: G10

Handle Thickness: 0.98" (25mm)
Overall Length: 12.00" (305mm)
Sheath Type: Molded Kydex®
Sheath Weight: 5.47oz. (155g)
Knife Weight: 16.58oz. (470g)
Overall Weight: 22.05oz. (625g)
Mounting: Belt & PALS/MOLLE®

LSK-02



Description: Large Survival Knife

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC)

Blade Edge: Polished Plain
Blade Finish: Teflon™ Coated
Blade Style: Tanto Point Sawback
Blade Length: 6.89" (175mm)
Blade Thickness: 0.27" (7mm)

Handle Material: G10

Handle Thickness: 0.98" (25mm)
Overall Length: 12.00" (305mm)
Sheath Type: Molded Kydex®
Sheath Weight: 5.65oz. (160g)
Knife Weight: 16.75oz. (475g)
Overall Weight: 22.40oz. (635g)
Mounting: Belt & PALS/MOLLE®

Colour Options: Black, Dark Earth, Ranger Green

IRT-01



Description: Incident Response Tool

Action: Hammer

Steel: K110 D2 (56-57 HRC)

Edge: Bevelled

Finish: Teflon™ Coated

Style: Rescue

Hammer Length: 5.59" (142mm)
Hammer Thickness: 0.31" (8mm)
Hammer Height: 1.57" (40mm)
Handle Thickness: 0.31" (8mm)
Handle Width: 1.18" (30mm)
Overall Length: 10.23" (260mm)
Overall Weight: 18.34oz. (520g)
Mounting: PALS/MOLLE®

Colour Options: Black, Dark Earth

MFE-01



Description: Rhino Tool

Action: Axe Pry

Axe Steel: K110 D2 (56-57 HRC)
Axe Edge: Polished Plain
Axe Finish: Teflon™ Coated

Axe Style: Rescue

Handle Thickness: 0.78" (20mm) Handle Width: 1.18" (30mm) Overall Length: 12.59" (320mm) Overall Weight: 26.98oz. (765g) Mounting: Belt & PALS/MOLLE®

Colour Options: Black, Dark Earth, Ranger Green

CRA-01



Description: Compact Rescue Axe

Action: Axe / Hammer

Axe Steel: K110 D2 (55-56 HRC)
Axe Edge: Plain Polished
Axe Finish: Teflon™ Coated

Axe Style: Tomahawk

Axe Head Length: 2.55" (65mm)
Axe Thickness: 0.31" (8mm)

Handle Material: G10

Handle Thickness: 1.14" (29mm) Overall Length: 9.52" (242mm)

Sheath Type: Molded Kydex® / Safety Strap

Sheath Weight: 6.99oz. (198g)
Axe Weight: 25.07oz. (711g)
Overall Weight: 32.06oz. (909g)
Mounting: Belt & PALS/MOLLE®

CRA-02



Description: Compact Rescue Axe **Action:** Axe / Penetrator Spike **Axe Steel:** K110 D2 (55-56 HRC)

Axe Edge: Plain Polished **Axe Finish:** Teflon™ Coated

Axe Style: Tomahawk

Axe Head Length: 2.55" (65mm)
Axe Thickness: 0.31" (8mm)

Handle Material: G10

Handle Thickness: 1.14" (29mm)
Overall Length: 9.52" (242mm)

Sheath Type: Molded Kydex® / Safety Strap

Sheath Weight: 7.23oz. (205g)
Axe Weight: 25.96oz. (736g)
Overall Weight: 33.19oz. (941g)
Mounting: Belt & PALS/MOLLE®

Colour Options: Black, Dark Earth, Ranger Green

CBA-01



Description: Compact Battle Axe
Action: Axe / Double Headed
Axe Steel: K110 D2 (55-56 HRC)
Axe Edge: Plain Polished
Axe Finish: Teflon™ Coated

Axe Style: Battle

Axe Head Lengths: 2.99" (76mm)
Axe Thickness: 0.31" (8mm)

Handle Material: G10

Handle Thickness: 1.14" (29mm) Overall Length: 12.59" (320mm)

Sheath Type: Molded Kydex® / Safety Strap

Sheath Weight: 7.87oz. (223g)
Axe Weight: 34.28oz. (972g)
Overall Weight: 42.15oz. (1195g)
Mounting: Belt & PALS/MOLLE®

LRA-01



Description: Compact Rescue Axe **Action:** Axe / Penetrator Spike **Axe Steel:** K110 D2 (55-56 HRC)

Axe Edge: Plain Polished **Axe Finish:** Teflon™ Coated

Axe Style: Tomahawk

Axe Head Length: 2.99" (76mm)
Axe Thickness: 0.31" (8mm)

Handle Material: G10

Handle Thickness: 0.98" (25mm)
Overall Length: 12.59" (320mm)

Sheath Type: Molded Kydex® / Safety Strap

Sheath Weight: 7.33oz. (208g)
Axe Weight: 33.51oz. (950g)
Overall Weight: 40.84oz. (1158g)
Mounting: Belt & PALS/MOLLE®

Colour Options: Black, Dark Earth, Ranger Green

LBA-01



Description: Large Breaching Axe
Action: Axe / Penetrator Spike
Axe Steel: K110 D2 (55-56 HRC)
Axe Edge: Plain Polished
Axe Finish: Teflon™ Coated

Axe Style: Tomahawk

Axe Head Length: 3.23" (82mm) Axe Spike Length: 3.50" (89mm) Axe Head OAL: 7.56 (192mm) Axe Thickness: 0.31" (8mm)

Handle Material: G10

Handle Thickness: 1.02" (26mm)

Sheath Type: Molded Kydex® / Safety Strap

Sheath Weight: 8.11oz. (230g)
Axe Weight: 36.86oz. (1045g)
Overall Weight: 44.97oz. (1275g)
Mounting: Belt & PALS/MOLLE®

CQC-02P



Description: Close Quarters Combat

Action: Fixed Blade

Blade Steel: K340 (59-60 HRC) Blade Edge: Polished Plain Blade Finish: PVD Coated Blade Style: Talon Point Blade Length: 3.54" (90mm) Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.86" (22mm)
Overall Length: 7.48" (190mm)
Sheath Type: Molded Kydex
Sheath Weight: 2.18oz. (62g)
Knife Weight: 7.65oz. (217g)
Overall Weight: 9.84oz. (279g)
Mounting: IWB & Belt (DOTS)

Colour Options: Black, Dark Earth, Ranger Green

CQC-02PS



Description: Close Quarters Combat

Action: Fixed Blade

Blade Steel: K340 (59-60 HRC)

Blade Edge: Polished Partially Serrated

Blade Finish: PVD Coated Blade Style: Talon Point Blade Length: 3.54" (90mm) Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.86" (22mm)
Overall Length: 7.48" (190mm)
Sheath Type: Molded Kydex
Sheath Weight: 2.18oz. (62g)
Knife Weight: 7.65oz. (217g)
Overall Weight: 9.84oz. (279g)
Mounting: IWB & Belt (DOTS)

MIK-03P Gen-2



Description: Medium Infantry Knife (Gen-2)

Action: Fixed Blade

Blade Steel: K340 (59-60 HRC) Blade Edge: Polished Plain Blade Finish: PVD Coated Blade Style: Drop Point Blade Length: 5.31" (135mm) Blade Thickness: 0.25" (6.5mm)

Handle Material: G10

Handle Thickness: 0.98" (25mm)

Overall Length: 10.59" (269mm)

Sheath Type: Injection Molded Plastic

Sheath Weight: 3.95oz. (112g) Knife Weight: 11.14oz. (316g) Overall Weight: 15.09oz. (428g)

Mounting: Belt & PALS/MOLLE (DOTS)

Colour Options: Black, Dark Earth, Ranger Green

MIK-04 SOFMAK



Description: Medium Infantry Knife - SOFMAK

Action: Fixed Blade

Blade Steel: K340 (59-60 HRC)
Blade Edge: Polished Plain
Blade Finish: PVD Coated
Blade Style: Drop Point
Blade Length: 5.31" (135mm)
Blade Thickness: 0.25" (6.5mm)

Handle Material: G10

Handle Thickness: 0.98" (25mm)

Overall Length: 10.31" (262mm)

Sheath Type: Injection Molded Plastic

Sheath Weight: 3.95oz. (112g)
Knife Weight: 11.14oz. (316g)
Overall Weight: 15.09oz. (428g)

Mounting: Belt & PALS/MOLLE (DOTS)
Colour Options: Black, Multicam

CCK-01 Gen-2 BUNDLE



LIVE BLADE

Description: Compact Clearance Knife

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC) Blade Edge: Polished Partially Serrated

Blade Finish: Teflon™ Coated Blade Style: Spear Point Blade Length: 3.84" (100mm) Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.55" (14mm) Overall Length: 7.79" (198mm) Sheath Type: Injection Molded Plastic

Sheath Weight: 1.94oz. (55g) Knife Weight: 4.19oz. (119g) Overall Weight: 6.13oz. (174g) Mounting: Belt & PALS/MOLLE®

Colour Options: Black, Dark Earth, Ranger Green

TRAINER

Description: Compact Clearance Knife (Trainer)

Action: Fixed Blade

Blade Steel: 420 Stainless (35-36 HRC)

Blade Edge: NON-SHARPENED Blade Finish: Teflon™ Coated Blade Style: Spear Point Blade Length: 3.74" (95mm)

Blade Thickness: 0.23" (6mm)

Handle Material: Anodized Aluminium Handle Thickness: 0.55" (14mm) Overall Length: 7.55" (192mm) Knife Weight: 4.40oz. (125g)

Colour Options: Red

CCK-01 XL BUNDLE



LIVE BLADE

Description: Compact Clearance Knife XL

Action: Fixed Blade

Blade Steel: K110 D2 (59-60 HRC) **Blade Edge:** Polished Partially Serrated

Blade Finish: Teflon™ Coated Blade Style: Spear Point Blade Length: 5.11" (130mm) Blade Thickness: 0.23" (6mm)

Handle Material: G10

Handle Thickness: 0.55" (14mm)

Overall Length: 9.29" (236mm)

Sheath Type: Injection Molded Plastic

Sheath Weight: 2.32oz. (66g)
Knife Weight: 4.83oz. (137g)
Overall Weight: 7.16oz. (203g)
Mounting: Belt & PALS/MOLLE®

Colour Options: Black, Dark Earth, Ranger Green

TRAINER

Description: Compact Clearance Knife XL

Action: Fixed Blade

Blade Steel: 420 Stainless (35-36 HRC)

Blade Edge: NON-SHARPENED
Blade Finish: Teflon™ Coated
Blade Style: Spear Point
Blade Length: 4.92" (125mm)

Blade Thickness: 0.23" (6mm)
Handle Material: Anodized Aluminium

Handle Thickness: 0.55" (14mm) Overall Length: 9.05" (230mm) Knife Weight: 5.04oz. (143g)

Colour Options: Red

MILF-01



Description: MILSPEC Folder Series

Action: Folding Blade (Flipper or Thumb Stud opening) **Carry:** Pocket Clip (Reversible Tip-Up or Tip-Down,

Right & Left)

Lock Type: Frame Lock

Blade Steel: CPM S30V (USA) (59-60 HRC)

Blade Grind: Hollow

Blade Edge: Plain Polished

Blade & Handle Finish: PVD Coated

Blade Style: Recurve

Blade Length: 3.54" (90mm) Blade Thickness: 0.19" (5mm) Blade Width: 1.18" (30mm)

Handle Material: (Frame, Liner, Spacers): 420J2 Stainless Steel (Japan) / (Scale): G10 (USA)

Washers: Phosphor Bronze
Handle Length: 5.51" (120mm)
Handle Thickness: 0.59" (15mm)
Overall Length Open: 8.26" (210mm)
Overall Length Closed: 4.84" (123mm)

Overall Weight: 7.34oz. (208g)

MILF-02



Description: MILSPEC Folder Series

Action: Folding Blade (Flipper or Thumb Stud opening) **Carry:** Pocket Clip (Reversible Tip-Up or Tip-Down,

Right & Left)

Lock Type: Frame Lock

Blade Steel: CPM S30V (USA) (59-60 HRC)

Blade Grind: Hollow

Blade Edge: Plain Polished

Blade & Handle Finish: PVD Coated

Blade Style: Drop Point Blade Length: 3.54" (90mm) Blade Thickness: 0.19" (5mm) Blade Width: 1.18" (30mm)

Handle Material: (Frame, Liner, Spacers): 420J2 Stainless Steel (Japan) / (Scale): G10 (USA)

Washers: Phosphor Bronze
Handle Length: 5.51" (120mm)
Handle Thickness: 0.59" (15mm)
Overall Length Open: 8.26" (210mm)
Overall Length Closed: 4.84" (123mm)

Overall Weight: 7.34oz. (208g)

MILF-02PS



Description: MILSPEC Folder Series

Action: Folding Blade (Flipper or Thumb Stud opening) **Carry:** Pocket Clip (Reversible Tip-Up or Tip-Down,

Right & Left)

Lock Type: Frame Lock

Blade Steel: CPM S30V (USA) (59-60 HRC)

Blade Grind: Hollow

Blade Edge: Polished Partially Serrated Blade & Handle Finish: PVD Coated

Blade Style: Drop Point Blade Length: 3.54" (90mm) Blade Thickness: 0.19" (5mm) Blade Width: 1.18" (30mm)

Handle Material: (Frame, Liner, Spacers): 420J2 Stainless Steel (Japan) / (Scale): G10 (USA)

Washers: Phosphor Bronze
Handle Length: 5.51" (120mm)
Handle Thickness: 0.59" (15mm)
Overall Length Open: 8.26" (210mm)
Overall Length Closed: 4.84" (123mm)

Overall Weight: 7.34oz. (208g)

MILF-03



Description: MILSPEC Folder Series

Action: Folding Blade (Flipper or Thumb Stud opening) **Carry:** Pocket Clip (Reversible Tip-Up or Tip-Down,

Right & Left)

Lock Type: Frame Lock

Blade Steel: CPM S30V (USA) (59-60 HRC)

Blade Grind: Hollow

Blade Edge: Plain Polished

Blade & Handle Finish: PVD Coated

Blade Style: Tanto Point Blade Length: 3.54" (90mm) Blade Thickness: 0.19" (5mm) Blade Width: 1.18" (30mm)

Handle Material: (Frame, Liner, Spacers): 420J2 Stainless Steel (Japan) / (Scale): G10 (USA)

Washers: Phosphor Bronze
Handle Length: 5.51" (120mm)
Handle Thickness: 0.59" (15mm)
Overall Length Open: 8.26" (210mm)
Overall Length Closed: 4.84" (123mm)

Overall Weight: 7.34oz. (208g)

MILF-03PS



Description: MILSPEC Folder Series

Model: MILF-03PS

Action: Folding Blade (Flipper or Thumb Stud

opening

Carry: Pocket Clip (Reversible Tip-Up or

Tip-Down, Right & Left) **Lock Type:** Frame Lock

Blade Steel: CPM S30V (USA) (59-60 HRC)

Blade Grind: Hollow

Blade Edge: Polished Partially Serrated **Blade & Handle Finish:** PVD Coated

Blade Style: Tanto Point Blade Length: 3.54" (90mm) Blade Thickness: 0.19" (5mm) Blade Width: 1.18" (30mm)

Handle Material: (Frame, Liner, Spacers): 420J2 Stainless Steel (Japan) / (Scale): G10 (USA)

Washers: Phosphor Bronze Handle Length: 5.51" (120mm) Handle Thickness: 0.59" (15mm) Overall Length Open: 8.26" (210mm) Overall Length Closed: 4.84" (123mm)

Overall Weight: 7.34oz. (208g)

MILF-04



Description: MILSPEC Folder Series

Model: MILF-04

Action: Folding Blade (Flipper or Thumb Stud

opening)

Carry: Pocket Clip (Reversible Tip-Up or

Tip-Down, Right & Left) **Lock Type:** Frame Lock

Blade Steel: CPM S30V (USA) (59-60 HRC)

Blade Grind: Hollow Blade Edge: Plain Polished

Blade & Handle Finish: PVD Coated

Blade Style: Wharncliffe Blade Length: 3.54" (90mm) Blade Thickness: 0.19" (5mm) Blade Width: 1.18" (30mm)

Handle Material: (Frame, Liner, Spacers): 420J2

Stainless Steel (Japan) / (Scale): G10 (USA)

Washers: Phosphor Bronze
Handle Length: 5.51" (120mm)
Handle Thickness: 0.59" (15mm)
Overall Length Open: 8.26" (210mm)
Overall Length Closed: 4.84" (123mm)

Overall Weight: 7.34oz. (208g)

MILF-05



Description: MILSPEC Folder Series

Model: MILF-05

Action: Folding Blade (Flipper)

Carry: Pocket Clip (Reversible Tip-Up or Tip-Down,

Right & Left)

Lock Type: Frame Lock

Blade Steel: CPM S35VN (USA) (59-60 HRC)

Blade Grind: V Grind
Blade Edge: Plain Polished

Blade & Handle Finish: PVD Coated

Blade Style: Spear Point Blade Length: 3.54" (90mm) Blade Thickness: 0.19" (5mm) Blade Width: 1.18" (30mm)

Handle Material: (Frame, Liner, Spacers): 420J2 Stainless Steel (Japan) / (Scale): G10 (USA)

Washers: Phosphor Bronze
Handle Length: 5.51" (120mm)
Handle Thickness: 0.59" (15mm)
Overall Length Open: 8.26" (210mm)
Overall Length Closed: 4.84" (123mm)

Overall Weight: 7.68oz. (218g)

MILF-05PS



Description: MILSPEC Folder Series

Model: MILF-05

Action: Folding Blade (Flipper)

Carry: Pocket Clip (Reversible Tip-Up or Tip-Down,

Right & Left)

Lock Type: Frame Lock

Blade Steel: CPM S35VN (USA) (59-60 HRC)

Blade Grind: V Grind

Blade Edge: Polished Partially Serrated Blade & Handle Finish: PVD Coated

Blade Style: Spear Point Blade Length: 3.54" (90mm) Blade Thickness: 0.19" (5mm) Blade Width: 1.18" (30mm)

Handle Material: (Frame, Liner, Spacers): 420J2 Stainless Steel (Japan) / (Scale): G10 (USA)

Washers: Phosphor Bronze
Handle Length: 5.51" (120mm)
Handle Thickness: 0.59" (15mm)
Overall Length Open: 8.26" (210mm)
Overall Length Closed: 4.84" (123mm)

Overall Weight: 7.68oz. (218g)

STEELS

What steels are used and where are these steels made?

Bohler K110 - Origin Austria

K110 more commonly known as D2, is a high-carbon, high-chromium, semi-stainless tool steel. Due to its outstanding hardness, strength, wear and abrasion resistance, K110 has excellent characteristics for making extremely rugged blades and hand tools. The presence of vanadium affords K110 a very fine grain structure during heat treatment, which improves overall toughness. The high chromium content also improves corrosion resistance. We use a proprietary heat treatment process to enhance the resilience of K110 to shock, yielding exceptional performance in our impact tools and fixed blade knives.

Bohler K340 ISODUR – Origin Austria

K340 is an extremely high-quality tool steel combining toughness, wear resistance, and corrosion resistance, making it an excellent choice for high-performance cutting tools. Specifically designed for use in industrial cutting applications, K340 is made utilizing a proprietary remelting technology resulting in material purity and homogeneity.

One of the key benefits of K340 over other tool steels is its high toughness, which yields extreme resistance to chipping and cracking under heavy use involving high-impact or shock loads. K340 tool steel is renowned for its remarkable wear resistance due to the vanadium carbides it contains. High levels of chromium and molybdenum, greatly enhance resistance to corrosion and oxidation making it exceptionally reliable and durable steel for use in harsh environments.

Bohler N690 – Origin Austria

N690 cobalt stainless steel is world renown for making extremely sharp knives and surgical instruments. Regarded as a high-end stainless steel, N690 exhibits excellent hardness, durability, corrosion and wear resistance. N690 is sometimes compared to Japanese 440C stainless steel. 440C is commonly used in the manufacture of dive knives and whilst this is a good steel for its price and performance, N690's overall performance and ability to hold an edge is superior.

CPM-S30V - Origin USA

CPM S30V steel has excellent edge retention and resists rust extremely well. It was designed in the US and is typically used for high-end premium pocketknives and kitchen cutlery. The introduction of vanadium carbides brings extreme hardness into the steel alloy. S30V is generally regarded as one of the finest knife blade steels with its optimal balance of edge retention, hardness and toughness.

CPM-S35VN - Origin USA

CPM S35VN steel is a slightly superior version of S30V. Due to its finer grain structure and the addition of niobium, this steel has improved toughness and edge retention whilst offering exceptional rust resistance. S35VN is generally regarded as a super steel, capable of being honed to a very fine edge and is typically used in hand crafted, superior quality cutting tools.

STEELS

What steels are used and where are these steels made?

VG-10 - Origin Japan

VG-10 stainless steel was originally developed for the Japanese kitchen cutlery market. Due to its sheer durability and ability to hold an edge, VG-10 has become a highly prized steel amongst a variety of professionals, ranging from master chefs to tactical knife makers. By way of comparison, VG-10 steel is very similar to 154CM and ATS-34 with slightly more chromium for enhanced corrosion resistance, it also contains vanadium which makes it marginally tougher than these steels.

SAN-VG10 - Origin Japan

SAN-VG10, a remarkable specialty Japanese steel that showcases a fusion of three layers of meticulously forge-welded steel. What sets this steel apart is the innovative proprietary laminate process of diffusion bonding, which unites distinct properties from each steel layer, resulting in a knife blade of exceptional quality.

At its core lies VG10, renowned for its outstanding attributes, flanked by laminations of 420J2 on either side. This harmonious combination yields unparalleled strength and remarkable durability, far surpassing that of conventional steels. The result is a blade that offers superior cutting performance, making it the perfect choice for any application that demands the utmost precision and cutting power.

Experience the unmatched craftsmanship and cutting-edge technology of SAN-VG10, a steel that elevates the art of knife-making.

TAMAHAGANE

We are delighted to present a selection of our fixed blade knife designs in Tamahagane commencing in 2024, skilfully forged by Zubeng under the expertise of Master Bladesmith Rich Chen.

The term Tamahagane translates to "precious steel," with "tama" meaning precious and "hagane" meaning steel. Utilizing iron sand known as Satetsu, Zubeng employs traditional Tatara clay furnace techniques used by Japanese swordsmiths. The intricate process involves classical smelting, folding, forging, heat treating, and meticulous hand-polishing, resulting in exceptionally unique and beautiful one-of-a-kind Tamahagane Satetsu blades.

CPM-3V – Origin USA

CPM 3V is a high-performance tool steel known for its exceptional toughness and wear resistance, produced using the Crucible Particle Metallurgy process. This steel is engineered to offer superior resistance to breakage and chipping while maintaining high wear resistance, making it ideal for applications that demand both durability and impact resistance.

Designed for situations where other tool steels might fail due to breakage or chipping, CPM 3V combines the necessary wear properties of a high alloy steel. Its unique balance of wear resistance and toughness makes it a great substitute for other shock-resistant steels, offering the highest impact toughness in its category.

WARRANTY

What is the warranty on products purchased?

Halfbreed Blades offers a 100% money-back guarantee against material and structural failure. Some exclusions apply including gross negligence, intentional misuse, modification or alteration to the product, or failure to follow our prescribed care and maintenance instructions.

Marine Exposure: If subjecting your knife/tool to saltwater, other marine environments, or prolonged exposure to perspiration we recommend you take the proper care to wash and dry your knife/tool after every use.

The following practices are not recommended and fall outside our warranty policy:

Do not use your knife as a screwdriver. Do not throw your knife. Do not modify or alter your knife/tool or any of its component parts. Any of these acts will void your warranty.

*Folding Knives:

- **Hammering:** Use the right tool for the job! Your knife is cutting tool, it is not a hammer nor is it an axe and was not designed to perform like a hard use impact tool. Activities including batoning or throwing your knife constitute tool abuse, these types of misuse are not covered by our warranty.
- Heavy Prying: Your knife is not a lever designed to perform heavy-duty prying tasks. Use your knife for cutting, this is what it was designed to do.



CARE & MAINTENANCE

What are the care and maintenance instructions?

All steels used in the manufacture of Halbreed Blades knives and hand tools contain carbon, this makes them prone to light surface rust, if left in environments for extended periods where moisture is present. Salt water in particular will accelerate corrosion if proper care is not taken. If subjecting your folder to saltwater, other marine environments, or prolonged exposure to perspiration we recommend you take the proper care to wash and dry your knife or tool after every use. To reduce the effects of corrosion from aquatic environments, all Halfbreed Blades tools are supplied with an extremely robust coating, for example Teflon, Cerakote or PVD. These coatings are not applied to the cutting edge, so due care should be taken to keep these areas well lubricated at all times. Before storage for long periods, we recommend a light film of oil be applied to all metal surfaces to ensure long lasting protection. WD-40 cleans, protects, lubricates, penetrates and displaces moisture, we recommend this product as part of your care and maintenance regime. Remember, a little goes a long way, do not overlubricate.

Folding Knives: For general maintenance and cleaning, disassembly of the pivot mechanism is not required. Keep pivot area, blade housing and liner lock free of dirt and other debris. We recommend a drop of low viscosity oil on the mechanisms moving surfaces after cleaning and/or in the event the action becomes dry or tight.

RETURNS

What is the return policy?

If you make a wrong decision, cannot use or do not like the product, you may return to us with authorization, and we will supply a product of your choice from our range of equal value. If we make an error in your shipping, you will not pay to return the incorrect product back to us. In the unlikely event of an error of this type, we will exchange and ship the correct product to you free of cost.

We can only accept returns with a return authorization number (RAN).

All authorized product returns must remain sealed in the original packaging supplied and must not have been used.

ORIGIN

Where is it made?

Halfbreed Blades Australia is a production knife and tool company, comprising a fusion of Australia and Taiwan make. Our fixed blade and folding blade knives and hand tools are designed, developed, hand-finished, quality control checked and packed in Australia. CNC waterjet cutting, machining and grinding, together with our proprietary heat treatment and coating are completed at our production facilities in Taiwan. Machining and hand-finishing in Australia includes but is not limited to sharpening, polishing, fitting and assembly. Materials used in the manufacture of our products are sourced from Austria, Japan and the United States, this includes the steels utilized in the construction of our tools, G10 and Micarta® applied to handles and Kydex® molded in the fabrication of our sheaths.

Halfbreed Blades is proudly 100% Australian owned and operated.





HALFBREED BLADES