



# LWB COVERT IC06

RANGE: HBA / REV. 01

ULTRA-COVERT LEVEL III  
IN-CONJUNCTION PROTECTION

The **LWB Covert IC06** ballistic insert provides ultra-discreet high-impact protection against special threats for use in situations where the user needs to blend in. Designed to be ultra-lightweight and inconspicuous, the plate is built to conform to the user's body to reduce the appearance of a plate under normal clothing.

## CONFIGURATION

MODEL	THREAT LEVEL	TEST STANDARD	COMPOSITION	CURVATURE	THINNESS	WEIGHT
LWB Covert IC06	Level III In-Conjunction with Level II or above	NIJ Standard 0101.06	UHMWPE	Multi-Curve	14mm +/- 1 (0.55 in)	0.86kg / 1.89lbs (medium)



- Covert design shaped to conform to the user's body shape, delivering discreet protection
- When used in conjunction with approved soft armour, it protects the wearer from the following special threats:
  - 56 x 45mm 55gr ball (M193)
  - 62 x 39mm 123gr PS ball (mild steel core)
- Ultra- lightweight design, a medium torso plate weighs just 0.86kg (areal weight of 13.4 kg/m<sup>2</sup>)
- Undetectable from metal detectors
- Buoyant and ergonomic design prevents drag when used in water
- Passes stringent NIJ 0101.06 drop test requirements

MODEL	NIJ STANDARD	CONFIG	THREATS													MULTI-HIT		
			Level 2A, 2, 3A + Special Threats				Level 3 + Special Threats					Level 4 + Special Threats						
			9 mm	.40 S&W	.357 Mag	.44 Mag	7.62mm M80 Ball	5.56mm M193	7.62mm MSC PS Ball	7.62mm LPS	5.56mm SS109	5.56mm "Green Tip"	5.56mm NATO	7.62mm AP M2	7.62mm BZ API		7.62mm B32 API	7.62mm WCC
LWB Covert IC06	0101.06	IC	✓	✓	✓	✓	✓	✓	✓	‡								3

IC: In-conjunction with soft armour; SA: Stand-alone; †: With approved soft armour; ‡: With approved carrier; ✓ : IAW NIJ 0101.06 or NIJ 0101.04; †: Stops round, exceeds NIJ BFD; ‡: IAW NIJ 0101.06 at reduced velocity

## SIZE & WEIGHT CHART

DIMENSIONS	CURVATURE	CUT	WEIGHT
XS (18.4 x 29.2cm)	Multi	Shooter	0.59 kg / 1.30 lbs
S (22.2 x 29.8cm)	Multi	Shooter	0.75 kg / 1.65 lbs
M (24.1 x 31.2cm)	Multi	Shooter	0.86 kg / 1.90 lbs
L (26.0 x 33.7cm)	Multi	Shooter	1.02 kg / 2.25 lbs
XL (27.9 x 35.6cm)	Multi	Shooter	1.17 kg / 2.58 lbs

The above ballistic specification is not exhaustive and may not include threats that can be defeated by this rifle plate. Please contact us if you require your plate to defeat ammunition not listed above.

Width and length dimensions are ±6mm (±0.25 in). All weights are ±10%.

LORICA Limited warrants, for a period of sixty (60) months after the "date of issue" that the Hard Armour Solutions shall be free from defects in material and workmanship provided all products are used and maintained in accordance with the original manufacturer's Use and Care Manual.

DISCLAIMER: The information contained in this specification is intended solely to provide general guidance. The right is reserved to make changes to this specification without notice at any time. Nothing in this specification (i) constitutes an offer, representation, warranty, term or condition or (ii) is a substitute for the need to employ adequate independent technical expertise and judgment.

