BISBULLETTRAX



BULLETTRAX IS THE BULLET ACQUISITION COMPONENT OF IBIS. IT DIGITALLY CAPTURES THE SURFACE OF A BULLET IN 2D AND 3D, PROVIDING A TOPOGRAPHIC MODEL OF THE MARKS AROUND ITS CIRCUMFERENCE.

BULLETTRAX is equipped with 3D sensor technology custom-designed by LeadsOnline to provide consistent image quality and optimal correlation performance for the specific characteristics of bullets.

Superior imaging makes it possible for IBIS to offer extensive viewing capabilities beyond those of a conventional comparison microscope, for increased identification success rates.

Bullet metadata and images are processed by the worldleading IBIS Correlation Engine to quickly find links between firearm-related crimes by matching bullets fired from the same firearm.

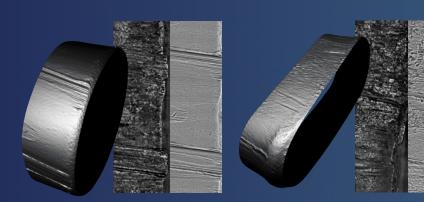
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IBIS CONTINUES TO LEAD THE 3D EVOLUTION IN FIREARM FORENSICS.

KEY FEATURES AND CHARACTERISTICS

- HIGH-DEFINITION 3D TOPOGRAPHY AT THE SUBMICRON LEVEL
- FULL WRAPAROUND, OR FRAGMENT SECTIONS OF DAMAGED BULLETS
- AUTOMATED SURFACE DEFORMATION TRACKING
- RELIABLE IMAGE CAPTURE WITH OPTIMAL FOCUS AND LIGHTING
- AUTOMATED DETECTION OF REGIONS OF INTEREST
- -- EASY TO OPERATE WITH INTUITIVE SOFTWARE

LARGER FIELD OF VIEW THAT CAPTURES MORE OF THE BULLET SURFACE



9 mm – Copper-Jacketed

| Deformed

Fragmented Bullet Acquisition

LEADSONLINE [formerly Forensic Technology]

FASTER ACQUISITION OF PRISTINE AND DAMAGED BULLETS

BULLET TYPES	CONVENTIONAL	POLYGONAL	UNRIFLED	
UNDAMAGED (INCL. TEST FIRED)	~	~	~	
DAMAGED/DEFORMED	~	~	✓	
FRAGMENTED	~	~	 Image: A second s	
All calibers ranging from 0.17 to 0.50				
	UNDAMAGED (INCL. TEST FIRED) DAMAGED/DEFORMED FRAGMENTED All calibers ranging from 0.17 to 0.50	UNDAMAGED (INCL. TEST FIRED) DAMAGED/DEFORMED FRAGMENTED All calibers ranging from 0.17 to 0.50	UNDAMAGED (INCL. TEST FIRED)	UNDAMAGED (INCL. TEST FIRED) Image: Description of the series of the

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