



# Mark43 Crime Gun Data Interfaces

Reduce manual input by automatically sharing and syncing firearm information from your RMS with ATF



Addressing gun violence continues to be a top priority for communities across the country. In addition to severe staffing shortages and other resource constraints, leading public safety agencies are looking for innovative solutions to support gun violence investigations.

Mark43 Crime Gun Data Interfaces connect to ATF's National Integrated Ballistics Information Network (NIBIN) Enforcement Support System ("NIBIN/NESS") and eTrace DIRECT to upload and share firearm information. Combined with Mark43's Case Management module, these interfaces will allow detectives, analysts, and agents to focus on investigations and analysis instead of cumbersome manual data-sharing processes. These interfaces will reduce delays in intelligence sharing, supporting timely investigative follow-up in potentially escalating situations.

The Mark43 Crime Gun Data Interfaces are available for existing U.S. Mark43 RMS\* users as an integrated part of the Mark43 Public Safety Platform.

\*Currently unavailable in New Jersey

Each manual entry into NESS and eTrace takes approximately **15 minutes**. With the interface, submission is done automatically, reducing the time to virtually **zero**.

## KEY BENEFITS

- **Quickly share firearm data**  
Send critical, time sensitive firearms data and case information to ATF and quickly receive results to advance ongoing investigations.
- **Support gun crime investigations**  
Leverage crime gun intelligence from a network of law enforcement agencies to understand gun violence patterns in your jurisdiction.
- **Automate a tedious and resource draining process**  
Remove the manual component of information-sharing and facilitate an efficient and seamless flow of firearm information to ATF and requesting public safety agencies.

**Create Property**

Required

Firearm Manufacturer \*  
ARMALITE - US

Model  
AR10

Caliber / Gauge (Other)  
308  
243  
260  
762  
ZZ

Registration #  
308

Stock  
243

NCIC Firearm Caliber  
260

Barrel Length  
762

Scope Attached? \*  
ZZ

Required

SAVE CHANGES CANCEL

**Create Property**

Firearm Manufacturer \*  
RUGER - US

Model  
1

Caliber / Gauge (Other)  
10/22 CENTENNIAL  
10/22 50TH ANN  
10/22 AFT  
10/22 BOY SCOUT  
10/22 CATTLE DRIVE

Finish  
10/22 50TH ANN

Grip  
10/22 AFT

# of Shots  
10/22 BOY SCOUT

Barrel Length  
10/22 CATTLE DRIVE

Scope Attached? \*  
Required

Alteration Indicated (pray I don't alter it any further)

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## PRODUCT FEATURES

- **NIBIN/NESS Interface Features**
  - Automatically find and pull related RMS reports and ingest into the NESS API.
  - Configure what data is shared by excluding fields or locking reports.
- **eTrace DIRECT Interface Features**
  - Automatically share firearm data with ATF.
  - Receive known information about the possessor/purchaser from ATF.

[Review the FAQ for more information on our Crime Gun Data Interfaces](#)