# Message formats for Gun Transactions

# EG -- Enter Gun

Note: Entry formats are positional. All fields must be accounted for with a period even if the field is not mandatory. Field prefixes are not permitted. A "Cond. Set" means that if one of the fields is entered all of the fields in the set are required. A "One of Set" means that at least one of the fields in the set is required.

# Message Structure:

{ssss}TCC#\$1N01rrrr ccccccccc.EG-c.<ori>

### Such That:

r (	esss errr ecceccecc ec	4 4 1-10	Optional	Mnemonic of Sending Device Mnemonic of Receiving Device Control Field; Used for routing within the interface system Message Key Qualifier -P Hold for Latents Agency's FBI assigned Originating Agency Identifier
Follo	wed By:			
	<ser></ser>	1-20	Required	Gun Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single alphabetic only, or a run of alphabetics only.
	<mak></mak>	2-23	Required	Gun Make. Code as defined in the NCIC 2000 Code Manual. Alphabetic characters only.
	<mod></mod>	1-20		Gun Model Number. Alphanumerics with intervening blanks.
	<cal></cal>	1-4	Required	Caliber. First character must be a non-zero numeric character. If only one character is used, the value must be greater than 2. Code as defined in the NCIC 2000 Code Manual.
	<typ></typ>	1-2	Required	Gun Type. Code as defined in the NCIC 2000 Code Manual. If the first position contains the code P, S, or R, the second position cannot be blank. If the first position contains the code P, the second position cannot be A.
	<dot></dot>	8	Required	Date of Theft in YYYYMMDD format.
	<0Ca>	1-20	Required	Originating Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.
	<lki></lki>	9	Cond. Set (1)	Linkage Agency Identifier. Must be a valid NCIC-assigned ORI.
	<lka></lka>	1-20	Cond. Set (1)	Linkage Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.
	<mis></mis>	1-200		Miscellaneous. Free text.
	<noa></noa>	1		Notify Originating Agency. Must be either Y or N.

### MG -- Modify Gun

Note: To Delete a non-Mandatory field, send the MFC (prefix) with no data. Once modified, the record must adhere to the entry rules.

### Message Structure:

{ssss}TCC#\$1N01rrrr ccccccccc.MG.<ori>

### Such That:

4 Mnemonic of Sending Device 5555 4 Mnemonic of Receiving Device rrrr

cccccccc 1-10 Control Field; Used for routing within the interface system .<ori> 9 Agency's FBI assigned Originating Agency Identifier

# Followed by one of the following:

.NIC/<nic> 10 NIC number. Number assigned by NCIC upon record entry.

Originating Case Number. The only valid special characters are the hyphen and the space. .OCA/<oca> 1-20

Other exceptions are described in the NCIC 2000 Operating Manual.

OR

.SER/<ser> 1-20 Gun Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single

alphabetic only, or a run of alphabetics only.

Originating Case Number. The only valid special characters are the hyphen and the space. .OCA/<oca> 1-20

Other exceptions are described in the NCIC 2000 Operating Manual.

### Followed by at least one of the following:

.MKE/ <mke></mke>	2-4	Message Key. Permits the change of the Message Key Qualifier.
.ORI/ <ori></ori>	9	Originating Agency Identifier of the record's owner.
.VLN/ <vln></vln>	3-30	Validator Name.
.SER/ <ser></ser>	1-20	Gun Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single alphabetic only, or a run of alphabetics only.
.MAK/ <mak></mak>	2-23	Gun Make. Code as defined in the NCIC 2000 Code Manual. Alphabetic characters only.
MOD/ <mod></mod>	1-20	Gun Model Number - Alphanumerics with intervening blanks

.MOD/<mod> 1-20 Gun Model Number. Alphanumerics with intervening blanks.

.CAL/<cal> 1-4 Caliber. First character must be a non-zero numeric character. If only one character is used,

the value must be greater than 2. Code as defined in the NCIC 2000 Code Manual.

Gun Type. Code as defined in the NCIC 2000 Code Manual. If the first position contains the .TYP/<typ> 1-2

code P, S, or R, the second position cannot be blank. If the first position contains the code P,

the second position cannot be A.

.DOT/<dot> 8 Date of Theft in YYYYMMDD format.

Originating Case Number. The only valid special characters are the hyphen and the space. .OCA/<oca> 1-20

Other exceptions are described in the NCIC 2000 Operating Manual.

.LKI/<lki> Linkage Agency Identifier. Must be a valid NCIC-assigned ORI.

Linkage Case Number. The only valid special characters are the hyphen and the space. Other .LKA/<lka> 1-20

exceptions are described in the NCIC 2000 Operating Manual.

Miscellaneous. Free text. .MIS/<mis> 1-200

.NOA/<noa> 1 Notify Originating Agency. Must be either Y or N.

## XG -- Cancel Gun

# Message Structure:

{ssss}TCC#\$1N01rrrr ccccccccc.XG.<ori>

### Such That:

ssss 4 Mnemonic of Sending Device rrrr 4 Mnemonic of Receiving Device

cccccccc 1-10 Control Field; Used for routing within the interface system .<ori> 9 Agency's FBI assigned Originating Agency Identifier

### Followed by one of the following:

.NIC/<nic> 10 NIC number. Number assigned by NCIC upon record entry.

.OCA/<oca> 1-20 Originating Case Number. The only valid special characters are the hyphen and the space.

Other exceptions are described in the NCIC 2000 Operating Manual.

OR

.SER/<ser> 1-20 Gun Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single

alphabetic only, or a run of alphabetics only.

.OCA/<oca> 1-20 Originating Case Number. The only valid special characters are the hyphen and the space.

Other exceptions are described in the NCIC 2000 Operating Manual.

Followed By:

.<doc> 8 Date of Cancel in YYYYMMDD format.

Followed Optionally By:

.<rpp> 10-21 Reason for Property Record Removal.

# **ZG** -- Administrative Query Gun

# Message Structure:

{ssss}TCC#\$1N01rrrr cccccccc.ZG.<ori>

ssss 4 Mnemonic of Sending Device rrrr 4 Mnemonic of Receiving Device ccccccccc 1-10 Control Field; Used for Routing within the Interface Agency's FBI assigned Originating Agency Identifier			
cccccccc 1-10 Control Field; Used for Routing within the Interface			
. <ori> 9</ori>			
Followed By:			
.NIC/ <nic> 10 NIC number. Number assigned by NCIC upon record entry.</nic>			
Or			
.SER/ <ser> 1-20 Gun Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single alphabetic only, or a run of alphabetics only.</ser>			
Or			
.SER/ <ser> 1-20 Gun Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single alphabetic only, or a run of alphabetics only.</ser>			
.MAK/ <mak> 2-23 Gun Make. Code as defined in the NCIC 2000 Code Manual. Alphabetic characters only.</mak>			
.CAL/ <cal> 1-4 Caliber. First character must be a non-zero numeric character. If only one character is us the value must be greater than 2. Code as defined in the NCIC 2000 Code Manual.</cal>	ed,		
Or			
.SER/ <ser> 1-20 Gun Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single alphabetic only, or a run of alphabetics only.</ser>			
.MAK/ <mak> 2-23 Gun Make. Code as defined in the NCIC 2000 Code Manual. Alphabetic characters only.</mak>			
Or			
.SER/ <ser> 1-20 Gun Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single alphabetic only, or a run of alphabetics only.</ser>			
.CAL/ <cal> 1-4 Caliber. First character must be a non-zero numeric character. If only one character is us the value must be greater than 2. Code as defined in the NCIC 2000 Code Manual.</cal>	∍d,		
And optionally			
And optionally			
And optionally  .RSH/ <rsh> 1 Related Search Hit. Must be either Y or N.</rsh>			

# QG -- Query Gun

# Message Structure:

{ssss}TCC#\$1N01rrrr ccccccccc.QG.<ori>

_ ,	<del>_</del> , .
Such	Ihat
Jucii	HIIAL.

ssss 4 Mnemonic of Sending Device rrrr 4 Mnemonic of Receiving Device

ccccccc 1-10 Control Field; Used for Routing within the Interface .<ori> 9 Agency's FBI assigned Originating Agency Identifier

Followed By:

.NIC/<nic> 10 NIC number. Number assigned by NCIC upon record entry.

Or

.SER/<ser> 1-20 Gun Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single

alphabetic only, or a run of alphabetics only.

Or

.SER/<ser> 1-20 Gun Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single

alphabetic only, or a run of alphabetics only.

.MAK/<mak> 2-23 Gun Make. Code as defined in the NCIC 2000 Code Manual. Alphabetic characters only.

.CAL/<cal> 1-4 Caliber. First character must be a non-zero numeric character. If only one character is used,

the value must be greater than 2. Code as defined in the NCIC 2000 Code Manual.

Or

.SER/<ser> 1-20 Gun Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single

alphabetic only, or a run of alphabetics only.

.MAK/<mak> 2-23 Gun Make. Code as defined in the NCIC 2000 Code Manual. Alphabetic characters only.

Or

.SER/<ser> 1-20 Gun Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single

alphabetic only, or a run of alphabetics only.

.CAL/<cal> 1-4 Caliber. First character must be a non-zero numeric character. If only one character is used,

the value must be greater than 2. Code as defined in the NCIC 2000 Code Manual.

And optionally

.RSH/<rsh> 1 Related Search Hit. Must be either Y or N.

.MOD/<mod> 1-20 Gun Model Number. Alphanumerics with intervening blanks.

### LG -- Locate Gun

# Message Structure:

{ssss}TCC#\$1N01rrrr ccccccccc.LG.<ori>

### Such That:

ssss 4 Mnemonic of Sending Device rrrr 4 Mnemonic of Receiving Device

cccccccc 1-10 Control Field; Used for Routing within the Interface .<ori> 9 Agency's FBI assigned Originating Agency Identifier

### Followed by one of the following:

.NIC/<nic> 10 NIC number. Number assigned by NCIC upon record entry.

.OCA/<oca> 1-20 Originating Case Number. The only valid special characters are the hyphen and the space.

Other exceptions are described in the NCIC 2000 Operating Manual.

OR

.SER/<ser> 1-20 Gun Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single

alphabetic only, or a run of alphabetics only.

.OCA/<oca> 1-20 Originating Case Number. The only valid special characters are the hyphen and the space.

Other exceptions are described in the NCIC 2000 Operating Manual.

Followed By:

.<dor> 8 Date of Recovery in YYYYMMDD format.

.<rca> 1-20 OCA of Recovering Agency

## Followed Optionally by:

. <rpp></rpp>	10-21	Reason for Property Record Removal. Must be a valid NCIC-assigned code. See the NCIC 2000 Operating Manual for specific coding instructions.
. <npa></npa>	1-3	Number of Persons Apprehended. See the NCIC 2000 Operating Manual for specific coding instructions.
. <npf></npf>	1-20	Number of Missing Persons Found. See the NCIC 2000 Operating Manual for specific coding instructions.
. <vnp></vnp>	1-8	Value of Recovered Property. See the NCIC 2000 Operating Manual for specific coding instructions.
. <vor></vor>	1-8	Value of Other Recovered Property. See the NCIC 2000 Operating Manual for specific coding instructions.
. <vrc></vrc>	1-8	Value of Recovered Contraband. See the NCIC 2000 Operating Manual for specific coding instructions.

## CG -- Clear Gun

## Message Structure:

{ssss}TCC#\$1N01rrrr ccccccccc.CG.<ori>

Such That:

ssss 4 Mnemonic of Sending Device rrrr 4 Mnemonic of Receiving Device

cccccccc 1-10 Control Field; Used for routing within the interface system .<ori> 9 Agency's FBI assigned Originating Agency Identifier

Followed by only one of the following:

.NIC/<nic> 10 NIC number. Number assigned by NCIC upon record entry.

.OCA/<oca> 1-20 Originating Case Number. The only valid special characters are the hyphen and the space.

Other exceptions are described in the NCIC 2000 Operating Manual.

OR

.SER/<ser> 1-20 Gun Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single

alphabetic only, or a run of alphabetics only.

.OCA/<oca> 1-20 Originating Case Number. The only valid special characters are the hyphen and the space.

Other exceptions are described in the NCIC 2000 Operating Manual.

Followed by:

.<dcl> 8 Date of Clear in YYYYMMDD format.

.<rri> 9 ORI of Recovering Agency. .<rca> 1-20 OCA of Recovering Agency.

Followed Optionally By:

.<rpp> 10-21 Reason for Property Record Removal. Must be a valid NCIC-assigned code. See the NCIC 2000

Operating Manual for specific coding instructions.

.<npa> 1-3 Number of Persons Apprehended. See the NCIC 2000 Operating Manual for specific coding

instructions.

.<npf> 1-20 Number of Missing Persons Found. See the NCIC 2000 Operating Manual for specific coding

instructions.

.<vnp> 1-8 Value of Recovered Property. See the NCIC 2000 Operating Manual for specific coding

instructions.

.<vor> 1-8 Value of Other Recovered Property. See the NCIC 2000 Operating Manual for specific coding

instructions.

.<vrc> 1-8 Value of Recovered Contraband. See the NCIC 2000 Operating Manual for specific coding

instructions.