

**DATA SET 402C-TYPE  
TRANSMITTER  
IDENTIFICATION AND OPERATION**

**1. GENERAL**

**1.001** This addendum supplements Section 594-019-100, Issue 2.

**1.002** This addendum is reissued to revise the FEATURE OR OPTION chart given in 1.07. The following changes apply to Part 1 of the section:

- (a) 1.06—revised
- (b) 1.07—revised
- (c) 1.07—Chart—revised
- (d) 1.08—revised

**1.06** Data Set 402C-type has the following additional features:

- (a) The ability to receive one of three answer-back signals transmitted from the receiving data set at the rate of 20 characters per second (Table B). When the data set is in this mode, transmission must be interrupted.

- (b) The ability to operate as a telephone set for voice communication.
- (c) Provision for operation with key telephone units.
- (d) Ability to answer incoming calls automatically  $\blacklozenge$ (optional) $\blacklozenge$  and transmit an answer tone.
- (e) Ability to receive a reverse-channel signal from the receiving data set during data transmission (optional).
- (f) Ability to operate with an automatic calling unit (optional).
- (g) Ability to communicate with a data test center for comprehensive testing of the data set.

**1.07** The features or options associated with the variously coded Data Sets 402C-type are as follows:

FEATURE OR OPTION		DATA SET CODE							
		402C1	402C2	402C3	402C4	402C5	402C6	402C7	402C8
Rotary Dial		X	X			X	X		
TOUCH-TONE®	12-Button			X	X			X	X
	Provided		X				X		X
Reverse-Channel	Not Provided	X		X				X	
	3A1	X	X	X					
Data Unit	3A2					X	X	X	X

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The 3A2 data unit provides for operation of the 402C5, 402C6, 402C7 and 402C8 with ESS offices and Unigauge lines.

**1.08** Data Sets 402C1, 402C2, 402C3 and 402C4 are presently rated manufacture discontinued (MD), but information is retained in this section to cover units already in service.

### **2. DESCRIPTION**

The following change applies to Part 2 of the section:

2.03(a)—revised

**2.03** Two cords are supplied with the data set.

(a) A D6AA-61 (5-1/2 foot) cord connects the data set to telephone line. If Data Set 402C-type is connected to a Data Set 402D at a transmit-receive terminal, the cord must be replaced with a D50C-61 (5-1/2 foot) cord which is not supplied with the data set (see Section 594-019-200, entitled Data Set 402C-Type Transmitter—Installation and Connections).