

STATUS: Substitute Standard

CLASSIFICATION OF EQUIPMENT:Unclassified

USING SERVICE: Army, Navy

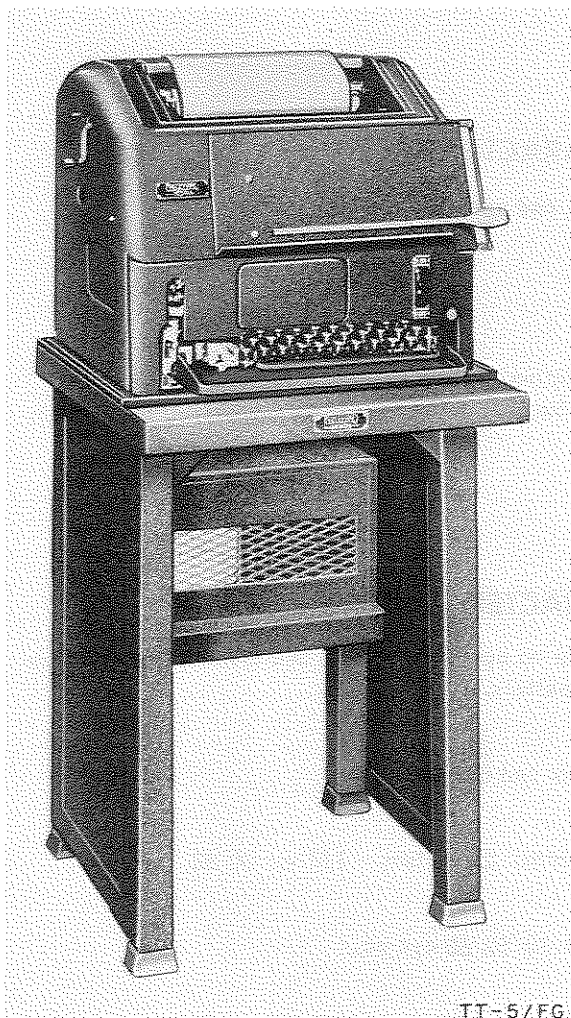
DATE OF THIS SHEET: 17 Feb 52

**AN/FGC-TYPE**

AN/COMP TYPE NUMBER:

TT-5/FG

TELETYPEWRITER



TT-5/FG

Teletypewriter TT-5/FG is a standard communication, page-printing sending and receiving teletypewriter station equipment, used in permanent and semipermanent installations at corps and higher headquarters.

This equipment consists essentially of commercial (Teletype Corp Model 15) teletypewriter and includes the operating table and base, a rectifier and related equipment. The unit can be operated on a half-duplex or receive-only basis and adapted to receive either neutral or polar signals. It sends and receives on a single loop, but can be used by means of additional equipment for double-loop operation and for transmitting polar or polarential signals.

<b>AN/FGC-TYPE</b>		INSTRUCTION LITERATURE: TM 11-2215
TT-5/FG	:AN/COMP TYPE NUMBER	CLASSIFICATION OF EQUIPMENT: Unclassified
TELETYPEWRITER		USING SERVICE : Army, Navy
		DATE OF THIS SHEET : 17 Feb 52

### MAJOR COMPONENTS

QUANT	NAME OF COMPONENT	DIMENSIONS (IN) INSTALLED	WEIGHT (LBS)
1	Teletypewriter Printer (Model 15)	18 x 21 x 15-1/2	112
1	Table (XRT115)	21-5/16 x 18 x 26-1/2	39
1	Rectifier Power Unit (REC 29)	12-9/16 x 9-1/4 x 8-3/16	46

### OPERATIONAL CHARACTERISTICS

**TACTICAL USE:** Corps, army, communications zone, and zone of interior.

**INSTALLATION:** Fixed station.

**CAN COMMUNICATE WITH:** Terminal, repeater, or station apparatus over wire, cable, carrier, or radioteletype standard communication facilities composing the system in which it operates.

### TECHNICAL CHARACTERISTICS

**OPERATING FUNCTIONS:** Remote control motor stop on upper case "H" and standard communications keyboard and type pallets.

**OPERATING SPEED:** 368.1 opm and 404 opm; 60 wpm and 66 wpm.

**MOTOR CHARACTERISTICS:** A-c series-governed motor; 2,100 rpm. 110 v, 50/60 cyc ac.

**POWER REQUIREMENTS:** 95-125 v or 190-250 v, 25/40/50/60 cyc ac.

### PHYSICAL CHARACTERISTICS

Teletypewriter TT-5/FG measures 21-5/16 x 18 x 42-1/8 inches, net weight 200 pounds, volume 9.35 cu ft. Packed for domestic shipment: total weight 255 pounds, total volume 25 cu ft, 0.63 ship ton. Packed for export shipment: total weight 746 pounds, total volume 64.7 cu ft, 1.6 ship tons. Shipped in 4 packages both domestic and export.