

MILITARY TECHNICAL MANUAL

Guide for selection of military technical manuals -

Example:

TM 11-5815-283-35 is the field & maintenance manual for - teletypewriter sets AN/FGC-70-

technical manual | signal | class of equipment | specific equipment | indicator of coverage

5805 telephone and telegraph equipment
 5815 teletype and facsimile equipment
 5820 radio and television communication equipment (except airborne)
 5821 radio and television communication equipment (airborne)
 5825 radio navigation equipment (except airborne)
 5826 radio navigation equipment (airborne)
 5830 intercommunication & public address systems (except airborne)
 5831 intercommunication & public address systems (airborne)
 5835 sound recording and reproducing equipment
 5840 radar equipment (except airborne)
 5841 radar equipment (airborne)
 5845 underwater sound equipment
 5895 miscellaneous communication equipment

10 - operators manual
 12 - operator and organizational maintenance manual
 14 - operator, organizational maintenance & field maintenance
 15 - operator, organizational direct service and general service maintenance manual
 20 - organizational maintenance (second echelon)
 24 - organizational, direct service, and general service maintenance
 25 - organizational, field and depot maintenance
 34 - direct service and general service maintenance manual
 35 - field and depot maintenance
 50 - calibration procedure
 P - repair parts & special tools

system indicator | where it is | what it is | what it does | model number

Installation

A - airborne
 B - underwater mobile submarine
 C - air transportable
 D - pilotless carrier
 F - fixed
 G - ground, general use
 K - amphibious
 M - mobile
 P - pack or portable
 S - water surface craft
 T - ground transportable
 U - general utility
 V - ground vehicular

Type Equipment

A - invisible light
 B - pigeon
 C - carrier (wire)
 D - radiac
 F - photographic
 G - telegraphic/teletype
 I - interphone/public address
 K - telemetering
 L - countermeasures
 M - meteorological
 N - sound in air
 P - radar
 Q - sonar & underwater sound
 R - radio
 S - special types
 T - telephone (wire)
 V - visual & visible light
 X - facsimile or television

Purpose

A - auxiliary assembly
 B - bombing
 C - communications
 D - direction finding
 G - gun/searchlight directing
 H - recording
 L - searchlight control
 M - maintenance & test
 N - navigational aids
 P - reproducing equipment
 Q - special types
 R - receiving
 S - detecting and/or range and bearing
 T - transmitting
 W - remote control
 X - identification and recognition