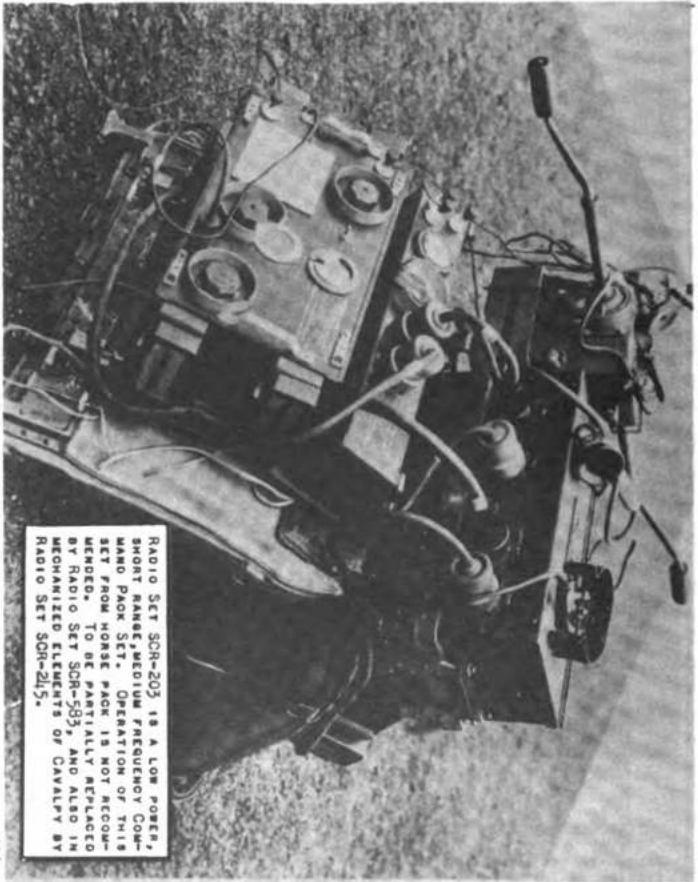


SCR-203		NOMENCLATURE DESIGNATION		NOTE: SEE INDIVIDUAL SECTIONS FOR SECTION CLASSIFICATION.		STATUS:	LIMITED STANDARD 6 FEB 43	INSTRUCTIONAL LITERATURE: TM 11-239	
		PART A - TECHNICAL CHARACTERISTICS (CLASSIFICATION:)		PART B - TACTICAL CHARACTERISTICS (CLASSIFICATION:)		CHANGE IN STATUS:			
FREQUENCY RANGE: (MO) TRANS: 2.2 - 3.06. RECVR.: 2.1 - 3.1. NUMBER OF CRYSTALS: NONE PRESET FREQUENCIES: ANTENNA: 24' 8 SECTION FISHPOLE WHEN USED ON GROUND. FOR MOUNTED OPERATION FEWER SECTIONS ARE USED. TUNING: (MO OR XTAL) MO SENSITIVITY: SELECTIVITY: POWER SOURCE: GN-35; 8 & 350 V. DRY BATTERIES: 1 1/2 V; 1 1/2 V; & 90 V. SIMILAR SETS: POWER OUTPUT: (WATTS) 7.5 AT 60% MODULATION. TUBES: (TYPE AND NUMBER) 1 BC-227 OR BC-227-A; 5 TYPE 864. 1 BC-228 OR BC-228-A; 2 TYPE 10; 1 TYPE 50.		USE: CAVALRY, FA UNITS AND SIGNAL CORPS. RANGE: (MILES) ON GROUND: CW-30; TONE-20; VOICE-5. MOVING: CW-10; TONE-6; VOICE-3. TO COMMUNICATE WITH: SCR-193; 203; 209; 210; 238; 187; 245. TO REPLACE IN PART: SCR-127; 163-A. TRANSPORTATION: HORSE PACK; VEHICLE. TYPE OF SIGNAL: CW; TONE; VOICE.							
PART C - PRINCIPAL COMPONENTS (CLASSIFICATION:)									
ITEM		DIMENSIONS			WEIGHT	CLASSIFICATION			
		HEIGHT	WIDTH	DEPTH					
TRANSMITTER BC-228-A OR BC-228									
RECEIVER BC-227-A OR BC-227									
HAND GENERATOR GN-35									
COMBINED WEIGHT OF COMPONENTS:					160#				
COMBINED VOLUME:					10 CU.FT.				
SHIP TONNAGE:									

RADIO SET SCR-203 IS A LOW POWER, SHORT RANGE MEDIUM FREQUENCY COMBINATION SET. OPERATION OF THIS SET FROM HORSE PACK IS NOT RECOMMENDED. TO BE PARTIALLY REPLACED BY RADIO SET SCR-583, AND ALSO IN REORGANIZED ELEMENTS OF CAVALRY BY RADIO SET SCR-245.