

## Technical Manuals

These manuals were usually for specific items of equipment or supply. This list is derived from the listing of manual changes obtained from the Army Ordnance Museum. This list only has those entries pertaining to fixed (and some mobile) seacoast artillery material.

TM 4-205	Coast Artillery Ammunition
TM 4-210	Seacoast Artillery Weapons
TM 4-220	Controlled Submarine Mine Material
TM 4-234	Antiaircraft Artillery Target Practice
TM 4-235	Seacoast Artillery Target Practice, 1.1.44
TM 4-237	Radio-Controlled Target (JR) Boat
TM 4-238	Coordinate Conversion Tables
TM 4-245	Preservation and Care of Seacoast Defense Material
TM 4-305	CA Gunners Instruction, Fixed Seacoast Artillery, 4.10.42
TM 4-310	Gunners Instruct., Fixed Seacoast Art., Expert , 1.27.42
TM 4-315	Gunner's Instruct., Mobile Seacoast Artillery, 1st & 2nd Class Gunners
TM 4-320	Coast Artillery Gunner's Instruction

## Selected TM 9s

TM 9-235	37 mm AA Material
TM 9-252	40 mm AA Material
TM 9-252	40 mm Auto, Gun M1 & 40 mm AA gun Car. M2, 141 pp, 4.15.42
TM 9-345	155 mm Gun Material M1917, M1918 & Modifications (1942)
TM 9-370	90 mm Antiaircraft Gun Material, retitled - 90 mm Gun M1A1 on Mount M1A1
TM 9-371	90 mm Gun M1 and 90 mm Antiaircraft Gun Mount T2E1
TM 9-372	90 mm Gun M2 and 90 mm Antiaircraft Gun Mount M2
TM 9-373	90 mm Gun M1 and 90 mm Gun Mount M3
TM 9-421	3-inch Seacoast Material (1942)
TM 9-424	6-inch Seacoast Material: Gun M1900 mounted on Barbette Carriage M1900
TM 9-428	6-inch Seacoast Material: Gun M1903A2 & M1905A2 mounted on Barbette Carriage M1, retitled Gun 6-in M1903A2 & M1905A2 Carriage Barbette M1, Gun 6-inch M1 Carriage M3, power plant M4
TM 9-429	6-in Seacoast Material: Gun T2 and Barbette Carriages M3 & M4, retitled Gun 6- in M1903A2 & M1905A2 Carriage Barbette M2, Gun 6-in M1 Carriage M4, power plant M4
TM 9-442	8-inch Seacoast Material: Gun MkVImod3A2, Barbette Carriage M1
TM 9-251	12-inch Gun M1895M1A4 on Barbette Carriage M1917, Power Plant M2 (1945)
TM 9-452	12-inch Seacoast Material: Power Plant and Auxiliary Equipment for Barbette Carriage M1917
TM 9-456	12-inch Seacoast Material, Mortar M1890M1/Carriage M1986M1 & MII 1942
TM 9-457	12-inch Seacoast Material, Mortar M1908 mounted on Mortar Carriage M1908
TM 9-458	12-inch Seacoast Material, Mortar M1912 mounted on Mortar Carriage M1896MIII
TM 9-463	8-inch Gun MkVImod3A2 on railway mount M1A1
TM 9-471	16-inch Seacoast Gun Material: Gun MkIIMI on Barbette Carriage M4
TM 9-471-1	16-inch Seacoast Gun Material: Gun MkIIMI on Barbette Carriage M5
TM 9-472	16-inch Seacoast Gun Material: Gun M1919MII, MIII on Barbette Carriage M1919
TM 9-472-1	16-inch Seacoast Gun Material: Gun MkIIMI on Barbette Carriage M2 & M3
TM 9-472	Power Plant M1: for 16-inch Gun MkIIMI on Barbette Carriage M4 & M5
TM 9-500 (U500) - 541(U540)	various Telescope Mounts
TM 9-U542	Range Finder Mount M62

TM 9-U543	Range Quadrant M3 & M8
TM 9-U544	Range Quadrant M4, M5, & M6
TM 9-U545	Range Quadrant M10C, D
TM 9-U546	Elevatin Quadrant M1
TM 9-U548	Azimuth Instrument M1910M1
TM 9-U549	Azimuth Instrument M1918A2, M1
TM 9-U550	Azimuth Instrument M2A1
TM 9-U551	Observation Instrument A.A.B.C. M1
TM 9-U552	Bracket Fuze Setter M1916M2
TM 9-U556	Computing Sight M13
TM 9-U559	Telescope Mount M69
TM 9-U560	Depression Position Finder M1, M2, M2A1
TM 9-U561	Spotting Board M3
TM 9-U562	Plotting Board M3 & M4
TM 9-U563	Plotting and Relocating Board M1
TM 9-616	Generating Unit M5 & M6
TM 9-617	Generating Unit M18
TM 9-618	Generating Unit M7, M7A1, M15, M15A1
TM 9-623	Height Finder M1 & M1A1
TM 9-624	Height Finder M2
TM 9-627	Cable System M12 and off-carriage components of the remote control system M14 (for 6-in Barbette Carriages M2 & M4)
TM 9-659	Directors M5, M5A1, & M6
TM 9-659-1	Directors M5A2, & M5A3
TM 9-1345	Maintenance—155 mm Guns, M1917, M1917A1, & M1918M1; Carriages M1917, M1917A1, M1918, M1918A1, M2 & M3; limbers, M1917, M1917A1, M1918, M1918A1, & M3
TM 9-1370A	Maintenance—90 mm Gun M1 and Mounts M1 & M1A1; Gun & Upper Carriage
TM 9-1370B	Maintenance—90 mm Gun M1 and Mounts M1 & M1A1; Lower Carriage
TM 9-1371	Maintenance—90 mm Gun M1 and Mount M3
TM 9-1401	Repair of Submarine Mine Cases
<p>TM 9-1500s &amp; 1600s Maintenance—Sights, telescopes, quardants, Range finders, sighting Systems, Periscopes, Generating Units, Height Finders, Fuze Setters, Remote Control Systems, Gun Data Computers, Directors, Data Transmission Systems, Azimuth Insturments, Depression Position Finders, Sound Locators, Etc. Examples:</p>	
TM 9-1570	Plotting Boards for Seacoast Artillery (1942)
TM 9-1585	Range Finders, Short Base Coincidence Types
TM 9-1647	Data Transmission Systems for Seacoast and Railway Artillery
TM 9-1653	Data Transmission System M6 (for 90 m AA gun Mount M1)
TM 9-1675	Azimuth Instrument M1910 & M1910A1
TM 9-1680	Azimuth Instrument M1918 & M1918A2
TM 9-1685	Depression Position Finder M1907
TM 9-1695	Depression Position Finder M1
TM 9-2300	Standard Artillery and Position Finding Equipment (Artillery Material and Associated Equipment)
TM 9-2601	Instruction Guide: Elementary Optics & application to Fire Control Instr.
TM 9-2681	Instruction Guide: Plotting Boards M3 & M4
TM 9-2682	Instruction Guide: Spotting Board M3
TM 9-2683	Instruction Guide: Plotting Board M5
F190-W1	Data Transmission Systems