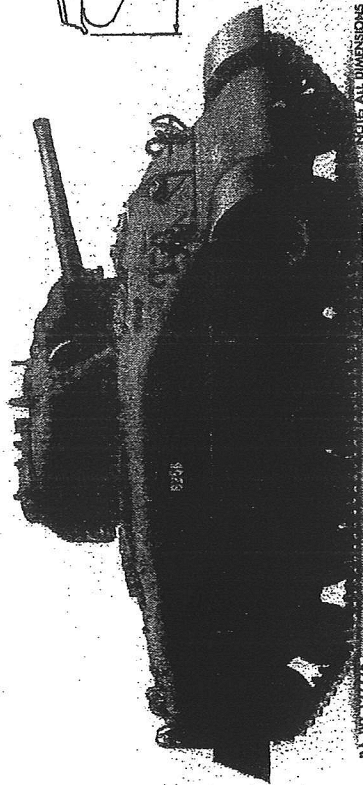


# TANK, MEDIUM, M4A1, 75-MM GUN



NOTE: ALL DIMENSIONS SHOWN ARE IN INCHES

Technical Manuals: P-731.A, P-731.A.A, P-1725, P-1725.G, P-1721.K, P-1721.G, P-1720.A, P-1720.B, P-1720.C, P-1720.D, P-1720.E, P-1720.F, P-1720.G, P-1720.H, P-1720.I, P-1720.J, P-1720.K, P-1720.L, P-1720.M, P-1720.N, P-1720.O, P-1720.P, P-1720.Q, P-1720.R, P-1720.S, P-1720.T, P-1720.U, P-1720.V, P-1720.W, P-1720.X, P-1720.Y, P-1720.Z, P-1720.1, P-1720.2, P-1720.3, P-1720.4, P-1720.5, P-1720.6, P-1720.7, P-1720.8, P-1720.9, P-1720.10, P-1720.11, P-1720.12, P-1720.13, P-1720.14, P-1720.15, P-1720.16, P-1720.17, P-1720.18, P-1720.19, P-1720.20, P-1720.21, P-1720.22, P-1720.23, P-1720.24, P-1720.25, P-1720.26, P-1720.27, P-1720.28, P-1720.29, P-1720.30, P-1720.31, P-1720.32, P-1720.33, P-1720.34, P-1720.35, P-1720.36, P-1720.37, P-1720.38, P-1720.39, P-1720.40, P-1720.41, P-1720.42, P-1720.43, P-1720.44, P-1720.45, P-1720.46, P-1720.47, P-1720.48, P-1720.49, P-1720.50, P-1720.51, P-1720.52, P-1720.53, P-1720.54, P-1720.55, P-1720.56, P-1720.57, P-1720.58, P-1720.59, P-1720.60, P-1720.61, 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Classification: Limited Standard.

Armament: 1 gun, 75-mm, M3, turret mounted; 2 guns, machine, cal. .30, Browning, M1919A4 (flexible), 1 mounted coaxially with main armament, 1 ball mounted at right front of hull; 1 gun, machine, cal. .50, Browning, M2, heavy barrel (flexible), mounted on revolving hatch on top of turret.

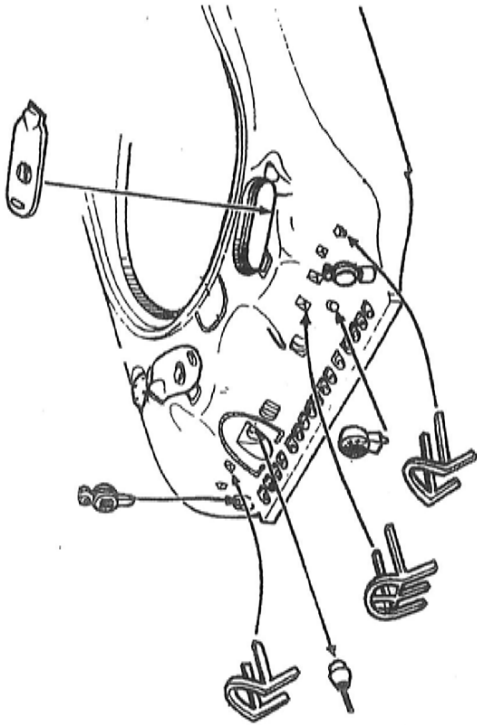
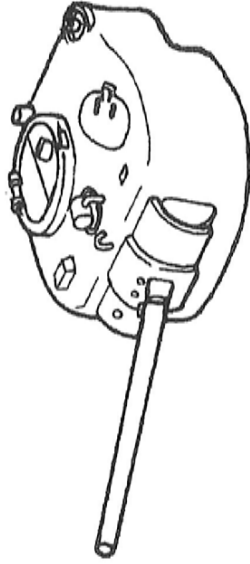
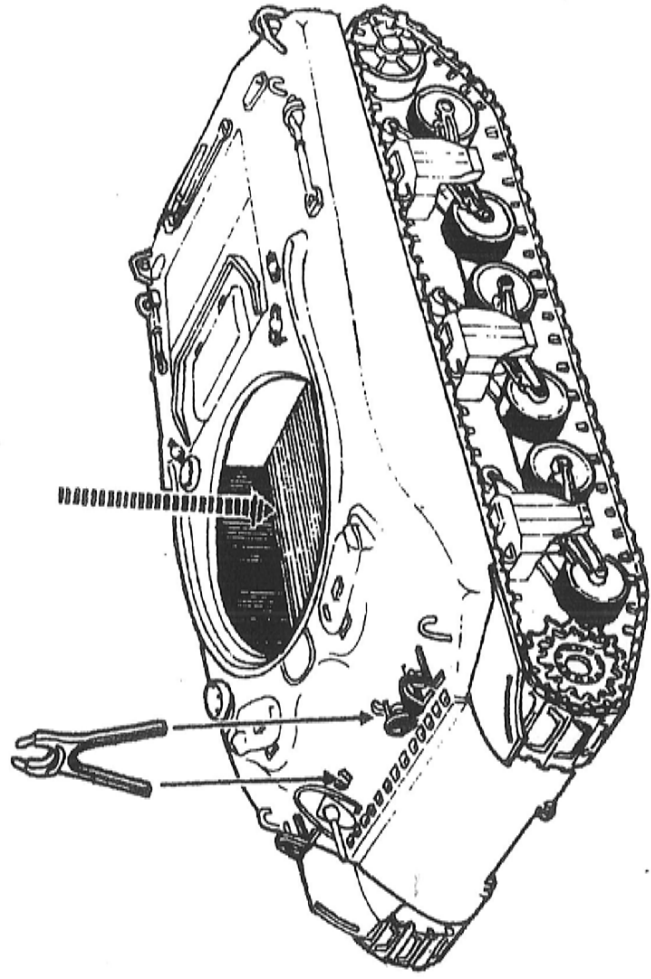
Ammunition: 90 rounds, 75-mm; 300 rounds, cal. .50; 4,750 rounds, cal. .30; 900 rounds, cal. .45 for sub-machine gun; 12 hand grenades; 12 2-inch smoke bombs.

Communications: (SCR-508 or SCR-608 or SCR-528 or AN/GRC-3, -4, -5, -6, -7, or -8) and (RC-208) or (SCR-508 or SCR-528) and (RC-208) and (AN/VRC-3) or (AN/VRC-3) and (RC-98) and (RC-298).

## GENERAL DATA

Crew..... 6  
 Weight, fighting..... (lb) 67,700  
 Shipping dimensions, uncrated..... (cu ft) 1,605; (sq ft) 175  
 Ground pressure..... (psi) 13.9  
 Ground clearance..... (in.) 17 1/2  
 Fights height, loaded..... (in.) 21 1/2  
 Electrical system..... (volts) 24  
 No. of batteries..... (12-volt) 2  
 Fuel reserve tank..... negative  
 Type of ground..... (a) 175  
 Fuel..... (gal) 175  
 Auxiliary engine fuel tank..... (gal) 5  
 Engine oil tank..... (gal) 26  
 Transmission, differential, and final drives (g):  
 Three-piece, ramp-mount..... 162  
 One-piece, sharp-mount..... 164  
 Brakes..... mechanical, controlled-differential  
 Parking brake, type:  
 Early models..... rear of transmission  
 Late models..... pedal for locking steering brakes  
 Transmission forward speeds..... 5  
 Gear ratio..... Fifth 1:1; Fourth 1:1; Low 3.53:1  
 Differential-drive rear ratio..... 2.84:1  
 Final-drive gear ratio..... welded homogeneous cast and plate armor  
 Hull construction..... cast homogeneous  
 Armor, turret..... cast homogeneous

Purpose: To provide mobile fire power and crew protection for offensive combat.



Parties hachurées à supprimer

Préparation du modèle Solido

Si besoin réduire la largeur

