GERMAN HALF-TRACK **sd. kfz. 250/3 8027**

1/72 SCALE



KIT 8027

SPECIFICATION

GENERAL

CREW: 6; COMMANDER AND DRIVER, 4 MEN. BATTLE WEIGHT: 5.7 TONS.

DIMENSIONS

LENGHT OVERALL: 15 FT HEIGHT: 5 FT

WIDTH: 6 FT 4 1/2 IN.

TRACK CENTRES / WHEEL BASE: 5 FT 3 1/2 IN. / 5 FT 2 IN. TRACK WIDTH: 8 IN.

ENGINE

MAYBACK HL 42 TUKRM OR TUKRRM PETROL, 6 CYLINDERS IN LINE, 4171 CC. 100 B.H.P AT 2,800 R.P.M.

FUEL: 31 GALLONS IN TANK ON REAR RIGHT HAND SIDE OF FIGHTING COMPARTMENT

ARMOUR

HOMOGENEOUS WELDED AND RIVETED ARMOUR PLATE.

HULL: 14.5 MM. AT 12° GLACIS: 10 MM. AT 83°

SIDES: 8 MM. AT 40° UPPER, AND 28° LOWER.

REAR: 8 MM. AT 23°

FLOOR: 6 MM, HORIZONTAL.

ARMAMENT: TWO 7.92 MM. MG34.

SPECIAL EQUIPMENT: FU 7 - FU 8 RADIO SETS FOR AIR TO GROUND COMMUNICATIONS.



PERFORMANCE

MAXIMUM ROAD SPEED: 37 M.P.H. MAXIMUM GRADIENT 24° WADING DEPTH. 2 FT 4 IN. RANGE: 186 MILES ON ROADS; 109 MILES **CROSS-COUNTRY**













