

MARINE CORPS TACTICAL WELDING SHOP (MCTWS) ARMOR WELDING KIT

TAMCN: B2686



TC-234

<b>National Stock Number/ID Number</b>	
3431-01-505-0248	10926A

**DESCRIPTION AND FUNCTION**

The Armor Welding Kit consists of selected tools and equipment that are integrated with the existing equipment on the Marine Corps Tactical Weld Shop (MCTWS), which allows the user to perform field-welding repairs of armor plate equipment. Welding repairs of armor plate using GAS Metal Arc Welding (GMAW) (preferred) and Shielded Metal Arc Welding (SMAW) secondary repair option.

**OPERATING AND SHIPPING DATA**

**Operating Mode**

Weight: 6,040 lb (2,254 kg)  
 Width: 91 in. (231 cm)  
 Length: 166 in. (422 cm)  
 Height: 81 in. (206 cm)  
 Cube: 709 ft<sup>3</sup> (20.03 m<sup>3</sup>)  
 Square Stowage: 104 ft<sup>2</sup> (9.70 m<sup>2</sup>)

**Shipping Mode**

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**Replaced Item(s)** N/A

**Transportability** Flatbed truck, aircraft, rail, and helicopter

**Associated TAMCN(s)** B2685, B2687