

## DUMMY LOAD, GENERATOR SET, ELECT, 100KW, TRAILER-MOUNTED

TAMCN: B05797B

I.D: 07500C

NSN: 6150-01-557-1304



### Functional Description

The 100kW Dummy Load is an air-cooled, rugged, weatherproof enclosure containing banks of resistors that can connect to a generator to simulate a load. It can be used outdoors throughout all theaters of operation by Marine Corps aviation and ground operation or maintenance units for preventive and corrective maintenance, exercise and testing of various size mobile tactical generators.

### Technical Description

#### Information

Manufacturer:

Avtron Inc.

Model:

LSH100D42423

#### Loading Ability

Variable, 3-phase  
2kW to 100kW Resistive  
Load

#### Temperature

Operating:

-40°F to +131°F

Storage:

-40°F to +160°F

#### Shipping Dimensions

Length (in):	55.4
Width (in):	33.1
Height (in):	63.1
Weight (lbs):	856.0
Square (ft <sup>2</sup> )/Cube (ft <sup>3</sup> ):	12.7/67.0

**Replaced TAMCN:** B05797B, Load bank, NSN: 6150-01-306-2943.

**Transportability:** Treat as cargo.

**NOTE:** Requires forklift support.