

**Specification (Measurement)**

**Transport and Main Roads Specification  
MRS259 Transportable Generator**

**July 2017**

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## 1 Introduction

This Specification applies to the requirements for the design, supply, construction, installation, testing, commissioning and maintenance of Transportable Generator.

This Specification should be read in conjunction with MRTS259 *Transportable Generator*, MRS01 *Introduction to Specifications*, MRTS01 *Introduction to Technical Specifications* and other Specifications as appropriate.

This Specification forms part of the Transport and Main Roads Specifications Manual

## 2 Measurement of works

### 2.1 Standard Work Items

In accordance with the provisions of Clause 2 of MRS01 *Introduction to Specifications*, the Standard Work Items covered by this Specification are listed in Table 2.1.

**Table 2.1 – Standard Work Items**

Standard Item No	Description	Unit of Measurement
<b>Uninterrupted power supply (UPS) system</b>		
67401	Supply of a transportable generator	each
67402	Installation of a transportable generator	each
67403	Supply and installation of a transportable generator	each

### 2.2 Work Operations

#### Item 67401 Supply of a transportable generator

Work Operations incorporated in the above item include:

- a) Work Operations listed in Clause 2.1.5 of MRS01 *Introduction to Specifications*
- b) general requirements stated in MRTS201, and
- c) supply, fabrication, design, testing and documentation in accordance with the requirements of MRTS259.

#### Item 67402 Installation of a transportable generator

Work Operations incorporated in the above item include:

- a) Work Operations listed in Clause 2.1.5 of MRS01 *Introduction to Specifications*
- b) general requirements stated in MRTS201, and
- c) installation, testing and documentation in accordance with the requirements of MRTS259.

**Item 67403     Supply and installation of a transportable generator**

Work Operations incorporated in the above item include:

- a) Work Operations listed in Clause 2.1.5 of MRS01 *Introduction to Specifications*
- b) general requirements stated in MRTS201, and
- c) supply, installation, testing and documentation in accordance with the requirements of MRTS259.

**2.3     Supply of materials**

Any materials to be supplied by the Principal will be as stated in the Principal Supplied Material List, Form C6827. All other material shall be supplied by the Contractor.

The responsibility for transport to the Site of materials supplied by the Principal shall be as stated in the Principal Supplied Material List, Form C6827. Transport to the Site of all other materials shall be the responsibility of the Contractor.

