

Cancelled obsolete

Chapter 7

BATTERY, 12-VOLT, 55 AMP. HR.

LIST OF CONTENTS

Introduction	...	...	...	...	...	1
Description	...	...	...	...	...	2
Servicing	...	...	...	...	...	3

LEADING PARTICULARS

Battery, 12-volt, 55 amp. hr.	...	...	...	Stores Ref. 5J/2109
Overall dimensions	...	...	10.5 in. × 5.37 in. × 10.95 in.	
Weight (filled)	...	...	...	77 lb.

Introduction

1. The battery, 12-volt, 55 amp. hr., is an alkaline battery of conventional construction, as described in A.P.4343, Vol. 1, Sect. 3, Chap. 3.

DESCRIPTION

2. The battery consists of ten cells, assembled in two hardwood crates of five cells each. Cone type terminals are provided, and plastic vents are fitted to the filling apertures. The vent is sealed by a small rubber plug, which must be removed when the battery is in service.

SERVICING

3. General servicing instructions for this type of battery are given in A.P.4343, Vol. 1, Sect. 3, Chap. 3. The amount of electrolyte required for filling is 1.06 pints per cell.

4. The normal charging current is 11 amp. The vent plugs should be unscrewed and lifted, but left in the filling apertures before charging is commenced; they must not be re-screwed until charging is completed.

