

NUMERICAL INDEX — DIVISION 157

BATTERIES

1. GENERAL

1.01 This section provides an index of System-issued sections in Division 157.

1.02 A bullet (●) indicates an item that has been added or changed since the previous issue of the index.

1.03 A square (□) indicates a canceled item. Information relating to the cancellation, if necessary, will be shown in a note following the item. Canceled items and related notes will be deleted upon reissue of the index.

1.04 "Add" is the abbreviation for Addendum, and "Sup" is the abbreviation for Supplement.

2. LAYERS

2.01 This division is arranged in layers as follows:

- 157-0 Indexes and Equipment Test Lists
 - 2 Air Cells
 - 3 Countercells
 - 4 Dry Cells and Dry Batteries (Including Battery Boxes)
 - 6 Storage Batteries
 - 9 Storage Batteries — Condensed Sections for Small Installations

3. INDEX

Section Number	Issue	Subject
157-0		INDEXES AND EQUIPMENT TEST LISTS
● 157-000-000	17	Numerical Index — Division 157 — Batteries
157-001		Equipment Test Lists (ETL)
● 157-001-013	4	ETL
157-2		AIR CELLS
157-221-101	2	KS-7777, KS-7778 and KS-15760 — Description
157-221-501	3	KS-7777, KS-7778, KS-15760 — Tests and Inspections
157-3		COUNTERCELLS
157-321-101	4	Alkaline — Description
157-321-701	13	Alkaline — Requirements and Procedures
157-322-701	2	Semiconductor Type — Requirements and Adjusting Procedures
157-4		DRY CELLS AND DRY BATTERIES (INCLUDING BATTERY BOXES)
157-421-101	6	Description
157-421-201	1	Installation
157-421-501	4	Tests and Inspections

Section Number	Issue	Subject
157-6		STORAGE BATTERIES
Common		
157-601-101	6	Lead-Acid Type — Theory and Definitions
● 157-601-201	15	Lead-Acid Enclosed Type — Installation
157-601-301	10	Lead-Acid Type — Continuous Float Operation
157-601-302	4	Storage Batteries — Cycle Charge — Manual Operation
157-601-303	1	Lead-Acid Type — Continuous Variable Current Charge Operation
157-601-304	3	Lead-Acid Type — Continuous Variable Current Charge Operation Based on Water Loss
157-601-305	1	Lead-Acid Type — Voltage Relay 2-Rate Charge Operation
157-601-306	1	Lead-Acid Type — Voltage Relay Charge-Discharge Operation
157-601-307	2	Lead-Acid Type — Ampere-Hour Meter Charge-Discharge Operation
157-601-501	4	Lead-Acid Type — 10- or 15-Ampere-Hour — 45-Minute Discharge Capacity Test
157-601-502	3	Lead-Acid Type — 30- to 200-Ampere-Hour Capacities — Short Discharge Capacity Test
157-601-503	2	Operation of J87116A L1 — Manually Controlled Discharger for Discharge Capacity Test of 180 to 1680 Ampere-Hour Batteries
Add 157-601-504	1	
157-601-504	1	Discharger-Recharger — KS-20142 L1 (Lorain) — Operating Methods
Add 157-601-505	1	
157-601-505	1	Discharger-Recharger — KS-20142 L1 (Fan-Tron) — Operating Methods
157-601-701	12	Lead-Acid Type — Requirements and Procedures
157-601-702	1	Post Corrosion
157-601-703	1	Lead-Acid Battery — Trouble Conditions (With Color Photos)
Lead-Acid Open-Type		
157-620-101	3	Description
157-620-701	1	Open-Tank, Requirements and Procedures
157-620-801	2	Replacement Parts and Procedures

SECTION 157-000-000

Section Number	Issue	Subject
Lead-Acid Enclosed-Type		
157-621-101	4	Design and Construction
157-621-801	4	Replacement Parts and Procedures
Engine Starting Batteries		
Add 157-631-101	1	
157-631-101	4	KS-15578 — Description

Section Number	Issue	Subject
157-9		STORAGE BATTERIES — CONDENSED SECTIONS FOR SMALL INSTALLATIONS
157-900-301	2	Lead-Acid Type — Continuous Float Operation — (Condensed Section for 157-601-301)
157-900-701	3	Lead-Acid Type — Requirements — (Condensed Section for 157-601-701)