

**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, "App" is the abbreviation for Appendix, 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
<b>157-0 INDEXES AND EQUIPMENT TEST LISTS</b>		
● 157-000-000	10	Numerical Index — Division 157 — Batteries
<b>157-001 Equipment Tests Lists (ETL)</b>		
157-001-013	2	ETL
<b>157-2 AIR CELLS</b>		
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
<b>157-3 COUNTERCELLS</b>		
157-321-101	4	Alkaline — Description
157-321-701	13	Alkaline — Requirements and Procedures
157-322-701	1	Semiconductor Type — Requirements and Adjusting Procedures
<b>157-4 DRY CELLS AND DRY BATTERIES (INCLUDING BATTERY BOXES)</b>		
157-421-101	6	Description
157-421-201	1	Installation
157-421-501	4	Tests and Inspections

Section Number	Issue	Subject
<b>157-6 STORAGE BATTERIES</b>		
<b>Common</b>		
157-601-101	5	Lead-Acid Type — Theory and Definitions
157-601-201	14	Countercells and Enclosed-Type, Lead-Acid — Installation
157-601-301	9	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
157-601-504	1	Discharger-Recharger — KS-20142 L1 (Lorain) — Operating Methods
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
<b>Lead-Acid Open-Type</b>		
157-620-101	3	Description
157-620-701	1	Open-Tank, Requirements and Procedures
157-620-801	2	Replacement Parts and Procedures
<b>Lead-Acid Enclosed-Type</b>		
157-621-101	4	Design and Construction
157-621-801	3	Replacement Parts and Procedures

**SECTION 157-000-000**

<b>Section Number</b>	<b>Issue</b>	<b>Subject</b>
<b>Engine Starting Batteries</b>		
Add 157-631-101	1	
157-631-101	4	KS-15578 — Description
<b>157-9 STORAGE BATTERIES — CONDENSED SECTIONS FOR SMALL INSTALLATIONS</b>		
157-900-301	2	Lead-Acid Type — Continuous Float Operation — (Condensed Section for 157-601-301)

<b>Section Number</b>	<b>Issue</b>	<b>Subject</b>
157-900-701	3	Lead-Acid Type — Requirements — (Condensed Section for 157-601-701)