

POWER SYSTEMS
EQUIPMENT TEST LIST
FOR
BATTERIES

SEE SECTION 010-300-011 FOR EQUIPMENT TEST LIST INSTRUCTION

EQUIPMENT TEST LIST						
B.S.P.	I S S	TEST OR REQT.	EQUIPMENT AND WORK DESCRIPTION	CLASS	FREQ.	JOB NO.
157-221-501	3		AIR CELLS KS-7777, 7778 AND 15760			
		1.03	<i>Inspections and Tests</i>			
		A	<i>Cleaning</i>	MW	6M	
		B	<i>Check Solution Level</i>	MW	6M	
		C	<i>Test for Replacement</i>	MW	6M	
157-321-701	13		COUNTERCELLS—ALKALINE			
		2.01	<i>Check Solution Level</i>			
			<i>Continuous Duty</i>	MW	2W	
			<i>Intermittent Duty</i>	MW	3M	
		2.03	<i>Check Depth of Oil</i>	MW	3M	
		2.04	<i>Condition of Cell</i>	MW	3M	
		2.05	<i>Connections</i>	MW	3M	
		2.06	<i>Cell Voltage</i>	MW	3M	
157-322-701	1		COUNTERCELLS—SEMICONDUCTOR TYPE			
		2.01	<i>Cell Voltage</i>	MW	6M	
			<i>Clean and Inspect</i>	MW	6M	
157-421-501	4		DRY CELLS AND DRY BATTERIES			
			TEST AND INSPECTIONS			
		3.05	<i>Test and Inspect</i>	MW	6M	
157-601-301	9		STORAGE BATTERIES—LEAD ACID			
			CONTINUOUS FLOAT OPERATION			
		2.02	<i>Average Battery Float Voltage</i>	MW	12M	
		2.03	<i>Battery Float Voltage and</i>	MW	W#	
			<i>Pilot Cell Voltage</i>			
			<i>#or each visit to unattended offices</i>			
		2.04	<i>Individual Cell Voltage</i>	MW	3M	
		2.05	<i>Specific Gravity—Pilot Cell</i>	MW	6W	
			<i>Specific Gravity—Individual Cells</i>	MW	6M	
		2.06	<i>Boost Charge</i>	MW	12M	
		2.07	<i>Electrolyte Level</i>	MW	3M	
		2.11	<i>Emergency Cells—</i>	MW	W#	
			<i>Specific Gravity and Voltage</i>			
			<i>#or on each visit to unattended offices</i>			
157-601-504	1		DISCHARGER-RECHARGER KS-20142 (LORAIN)			
			OPERATING METHODS			
		5.01	<i>Clean and Inspect</i>	MW	6M	
157-601-505	1		DISCHARGER-RECHARGER KS-20142 L1 (FAN-TRON)			

