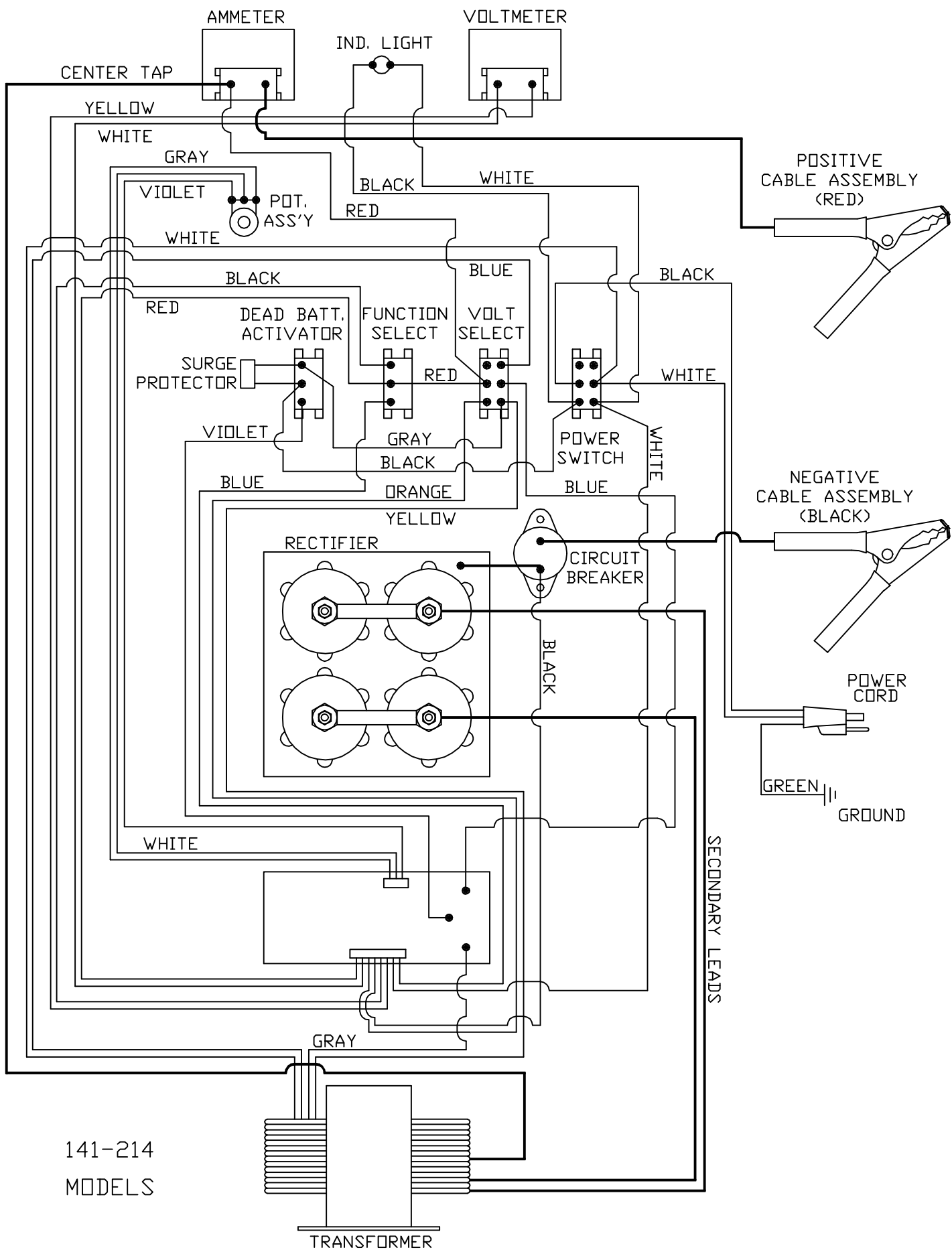


REPLACEMENT PARTS LIST  
CENTURY CHARGER/TESTER  
MODEL 141-214

ITEM	DESCRIPTION	PART NUMBER	ITEM	DESCRIPTION	PART NUMBER
1	FOOT	312-067-666	12	TRANSFORMER	865-671-888
2	WIRE HARNESS	865-666-666	13	MOLDED NOSE	312-125-666
3	CIRCUIT BOARD	865-670-666	14	INDICATOR LIGHT	245-114-666
4	AXLE W/HUBS	413-045-666	15	VOLTMETER	247-084-666
5	(2) WHEELS W/HUBS	413-049-666	16	AMMETER	247-083-666
6	CIRCUIT BREAKER	246-240-666	17	POTENTIOMETER ASSY	865-667-666
7	RECTIFIER ASSEMBLY	865-669-666	18	KNOB	246-105-666
8	POWER CORD W/STRAIN RELIEF	248-218-666	19	TEST, ACTIVATOR SWITCH	246-237-666
9	NEG. CABLE ASSY	238-298-666	20	POWER, SELECT SWITCH	246-238-666
10	POS. CABLE ASSY	238-297-666	21	FRONT PANEL	440-277-040
11	POS. & NEG. CLAMPS W/GRIPS	249-066-666	22	LT SIDE PANEL (NOT SHOWN)	440-283-020
		440-280-010	23	RT SIDE PANEL (NOT SHOWN)	440-279-020
			24	HANDLE (NOT SHOWN)	412-342-666

SERVICING SHOULD BE PERFORMED BY QUALIFIED SERVICE PERSONNEL.



PROCEDURE FOR CHARGING TOTALLY DEAD (LESS THAN 3 VOLTS) BATTERIES ON THE 750 ECM CHARGER

The 750 charger will charge batteries with very little voltage, but it requires a special procedure. This charger is designed to never damage a vehicle's ECM (electronic control module). This makes charging batteries that have less than 3 volts more difficult. The 750 will charge a battery in this condition faster than a traditional charger when the proper technique is used. Usually, batteries that have low voltage become rapidly sulfated, making them more difficult to charge.

After hooking up the charger to a battery, look at the voltmeter. If the voltage is less than 3 volts or it will not accept any amperage, use the following procedure:

- 1) With the amp selector on minimum, hold the dead battery activator down for 20 seconds.
- 2) After releasing the dead battery activator switch, slowly turn the amp selector clockwise and watch the voltmeter. If the voltmeter stops rising and drops to less than 3 volts, go back to step 1 and turn the amp selector to a point slightly less than done previously. When the voltmeter stabilizes (usually between 12-14 volts) let the charger charge for 15-30 minutes. Note: The ammeter will be on zero during this period
- 3) After 15-30 minutes, try turning the amp selector up. If the battery still does not accept a charge (ie, shows amperage on the ammeter), it may not have had sufficient time to break the sulfation, or the battery may be bad (open cell).