



LaMARCHE[®]

COMBINATION ALARM PACKAGE

For A46 and EC models ONLY

**LOW VOLTAGE, LOW CURRENT, HIGH VOLTAGE and
A.C. POWER FAILURE**

OPTION 204

DESCRIPTION: The system is a Combination Alarm Package that has 1 set of Form "C" contacts for each alarm.

OPERATION: The contacts are defined as Low Voltage, Low Current, High Voltage and A.C. Power Failure.

The contacts are pre-set and monitor the condition of the battery charger and battery bank.

THE SET POINTS ARE:

Low Voltage 2 volts per cell, lead acid; 1.3 volts per cell, nickel-cadmium

Low Current .5 Amps

High Voltage 2.4 volts per cell, lead acid; 1.65 volts per cell, nickel-cadmium

The High and Low Voltage contacts are located on terminal strip TS-1. The Low Current and A.C. Power Failure contacts are located on terminal strip TS-2.

The contacts are rated at .5A at 120 Vac or 2A at 30 Vdc.

(SEE UNIT SCHEMATIC INSIDE MANUAL FOR DETAILS)

ECN/DATE

CPN108622

106 BRADROCK DRIVE
DES PLAINES, IL. 60018-1967
(847) 299-1188
FAX: (847) 299-3061

ISSUE DATE: **16224 – 11/03**

INSTRUCTION DRAWING NUMBER:

P25-**LOPT204-1**