



Notes:

1. Wire ignition(s) directly to battery as specified by LSE
2. Voltage sensor may be optionally wired as shown
3. Vertical Power mag switch may be wired to LSE key switch pins as shown
4. Physical wiring to the contactors may be different than shown in the diagram, which shows electrical connections. Refer to Contactor Wiring.pdf on the Vertical Power web site for specific contactor wiring instructions.
5. Diode is available from Digikey, part MBR1060GOS-ND

Dual Lightspeed Ignition Configuration
Dual Battery, Single Bus
Rev A