



THE ONLY DIFFERENCES BETWEEN THIS DRAWING AND THE "STOCK" Z-14 IS THE ELIMINATION OF AUTO-CROSSFEED DURING CRANKING. THIS MEANS THAT THE AUXILIARY SYSTEM VOLTAGE STAYS UP DURING CRANKING TO SUPPORT AT LEAST HALF OF THE FADEC SYSTEM

Figure Z-14 Dual Battery, Dual Alternator, Split Bus (FADEC VERSION)

- G1/ENG = ENGINE CRANKCASE GROUND
- G2/PNL = FIREWALL GROUND BUS
- G3/PNL = INSTRUMENT PANEL GROUND BUS
- G4/HYDP = HYDRAULIC PUMP CONTACTOR
- = 2AWG EQUAL STRAP
- △ = BRAIDED BOND STRAP
- * = 6 INCHES OR LESS
- ★ = REDUNDANT GROUNDS DO NOT SHARE CONDUCTORS OR TERMINALS