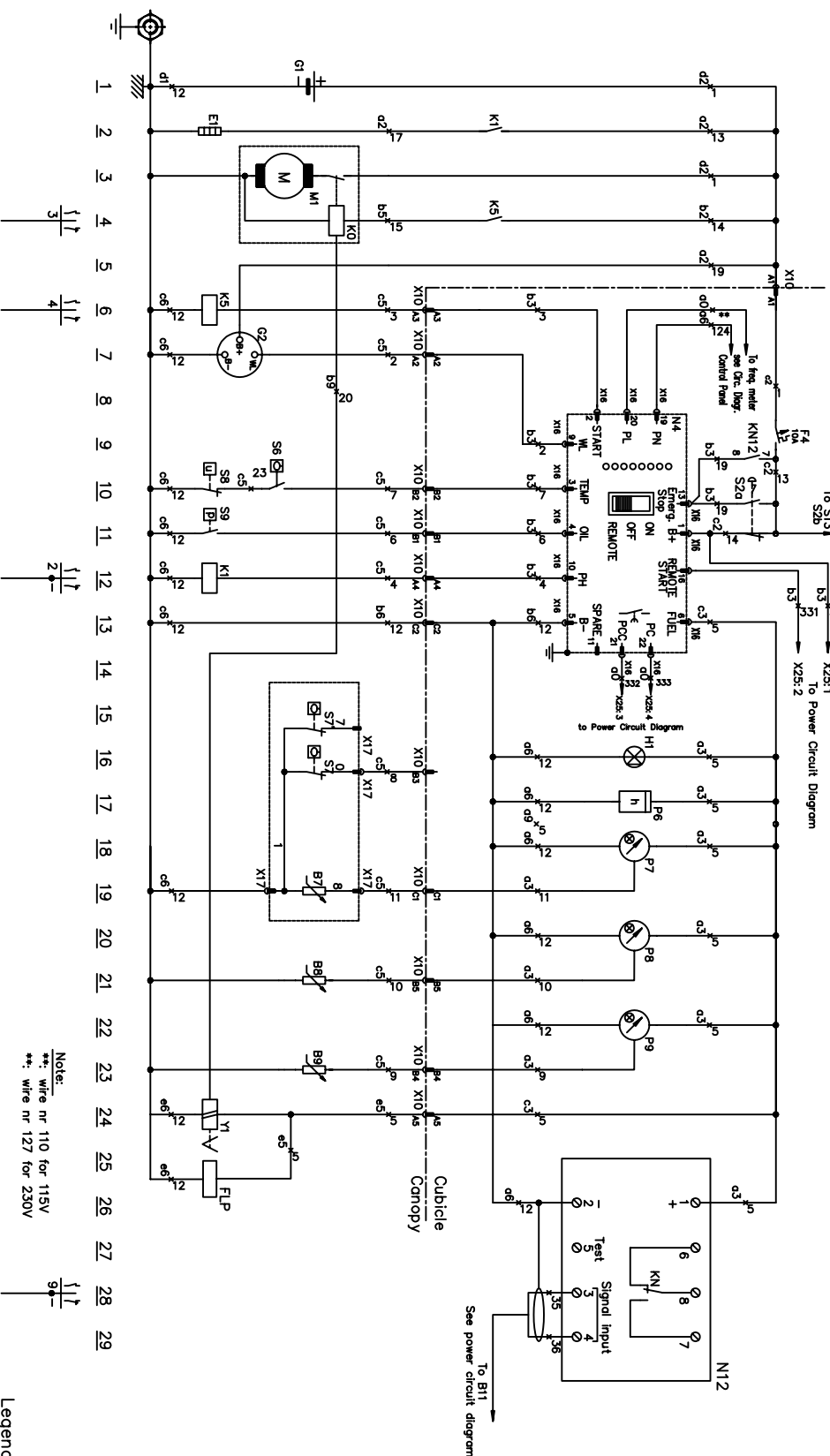




LEGEND

- B7 FUEL LEVEL SENSOR
- B8 COOLANT TEMPERATURE SENSOR
- B9 OIL PRESSURE SENSOR
- E1 PREHEAT RESISTOR
- F4 FUSE
- FLP ELECTRIC FUEL LIFT PUMP
- G1 BATTERY 12V
- G2 CHARGING ALTERNATOR
- H1 PANEL LIGHT
- H7 FLASH LIGHT LOW FUEL (optional)
- K0 STARTER SOLENOID
- K1 PREHEAT RELAY
- K5 STARTER RELAY
- M4 STARTER MOTOR
- N4 CONTROL MODULE
- N12 SPEED CONTROLLER (ONLY USED WHEN AN OVERSPEED PROTECTION IS REQUIRED)
- P6 HOURMETER
- P7 FUEL LEVEL GAUGE
- P8 COOLANT TEMPERATURE GAUGE
- P9 OIL PRESSURE GAUGE
- S20 EMERGENCY STOP BUTTON (S2b: see Power Circuit)
- S6 LOW COOLANT LEVEL SWITCH
- S7 LOW FUEL LEVEL SWITCH
- S7 LOW FUEL LEVEL SWITCH, WARNING
- S8 COOLANT HIGH TEMPERATURE SWITCH
- S9 ENGINE OIL LOW PRESSURE SWITCH
- X10 15-POLE CONNECTOR
- X16 MODULE CONNECTOR
- X17 FUEL LEVEL UNIT CONNECTOR
- Y1 FUEL STOP SOLENOID - THREE WIRE SHUTOFF

Legend (Inside Cubicle)

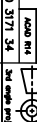
- Wire size:**
- 0.5 mm²
 - 1 mm²
 - 1.5 mm²
 - 2.5 mm²
 - 4 mm²
 - 6 mm²
 - 10 mm²
 - 16 mm²
 - 25 mm²
 - 35 mm²
 - 50 mm²
 - 70 mm²
 - 95 mm²
 - 1.5 mm² NSGAFOU
- Color code:**
- 0 = black
 - 1 = brown
 - 2 = red
 - 3 = orange
 - 4 = yellow
 - 5 = green
 - 6 = blue
 - 7 = purple
 - 8 = grey
 - 9 = white
 - 34 = green/yellow

Legend (Outside Cubicle, shown by dashed line)

- Wire size:**
- 8 Gg.
 - 10 Gg.
 - 16 Gg.
 - 1/0 Gg.
 - 14 Gg.
- Color code:**
- 1 = black
 - 2 = red
 - 3 = yellow
 - 4 = purple
 - 5 = orange
 - 6 = blue
 - 9 = white

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Drawn by	Checked	Approved	Date
J.D.			03/06/05



Q1	ADD FLP FUNCTION	DN	DATE	KR
ED				

Drawn by	Checked	Approved	Date
J.D.			03/06/05

