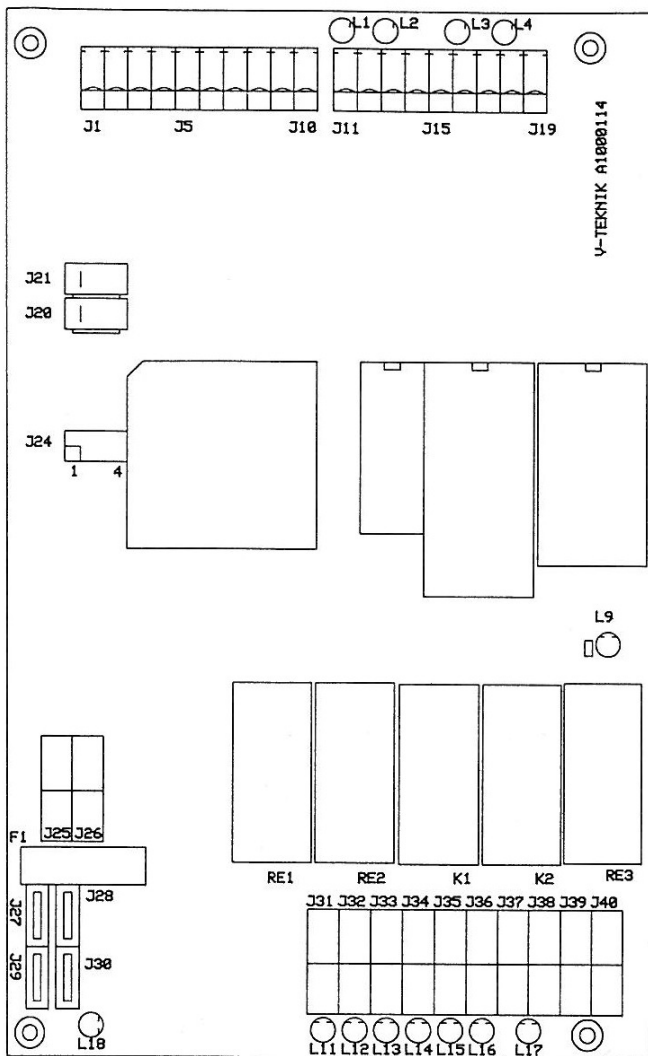


Injection print



L1 Sensor rpm pump
 L2 Level switch
 L3 Switch back
 L4 Switch forward

J20,21 Communication / Voltage

J24 Programming terminal

Pump 1 No jumper
 Pump 2 Jumper pos. 4
 Pump 3 Jumper pos. 3
 Pump 4 Jumper pos. 3 and 4
 Pump 5 Jumper pos. 2
 Pump 6 Jumper pos. 2 and 4

L9 Diagnosis as follows

1. Constantly on or off = error on card or too low tension to the card
2. Blinking fast + short bib from buzzer = card OK, but communication is missing
3. Blinking slowly + silent buzzer = everything OK

F1 Fuse power output
 J27, J29 + power supply (output)
 J28, J30 - power supply (output)

RE1, RE2 Relay output pump drive
 K1 Relay output valve cleaning/pesticide
 K2 Relay output valve soap/water
 RE3 Relay output stirring

L18 Diagnosis power supply = F1 OK
 L11 Pump back
 L12 Pump forward
 L13 Valve pesticide
 L14 Valve cleaning
 L15 Valve water
 L16 Valve soap
 L17 Stirring