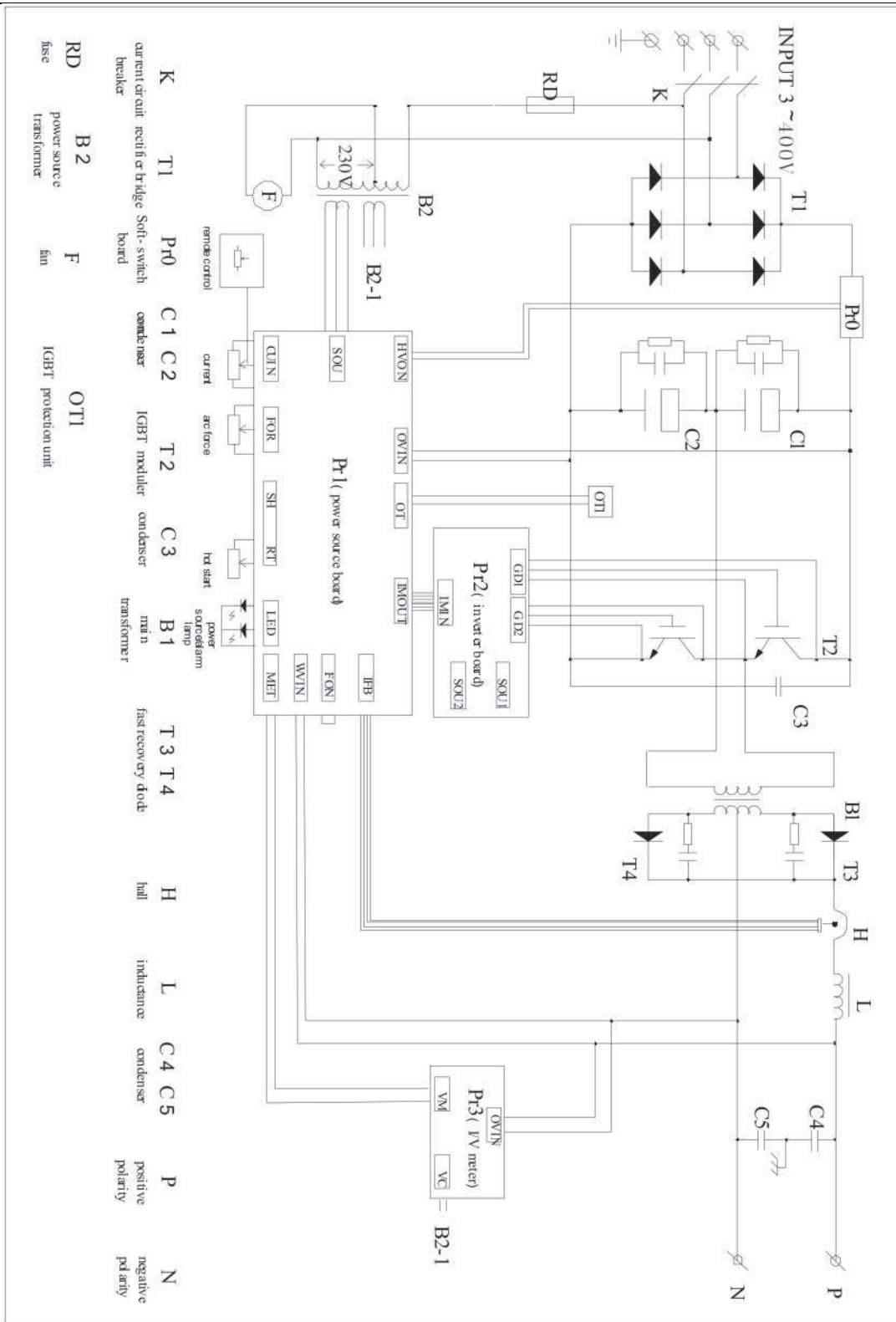


# S091113VH-1 ELECTRICAL PRINCIPLE DIAGRAM PEGAS 250 E-200 E CEL



- RD fuse
- K breaker
- T1 current of out. rectifier bridge
- Pt1 (power source board)
  - C1 C2 capacitors
  - T2 IGBT module
  - C3 capacitor
  - B1 multi in. transformer
  - T3 T4 fast recovery diode
  - H hall
  - L inductance
  - C4 C5 capacitors
  - P positive polarity
  - N negative polarity
- B2 power source transformer
- F fan
- OTI IGBT protection unit
- Pt2 (inverter board)
  - GDI GDI2
  - IMEN
  - SOU1
  - SOU2
  - SOU3
- B1 multi in. transformer
- H hall
- L inductance
- C4 C5 capacitors
- P positive polarity
- N negative polarity

Zpracoval: Worked out:	VH13/11/09	Přezkoumal: Inspected:	VH13/11/09	Schválil: Approved:	VH13/11/09
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