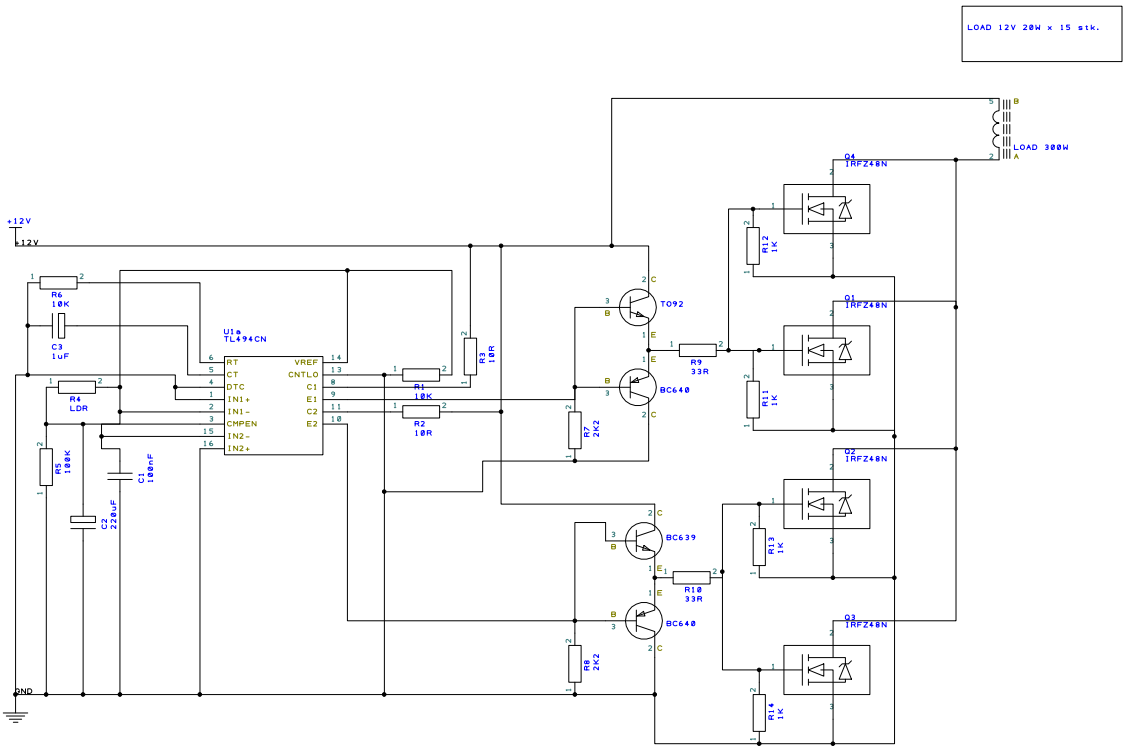

LOAD 12V 20W x 15 stk.
LOAD 300W
Q4
IRFZ48N
Q1
IRFZ48N
Q2
IRFZ48N
Q3
IRFZ48N
R12
1K
R11
1K
R13
1K
R14
1K
R9
33R
R10
33R
TO92
BC640
BC639
BC640
R7
2K2
R8
2K2
U1a
TL494CN
RT
CT
DTC
IN1+
IN1-
CMPEN
IN2-
IN2+
VREF
CNTLO
C1
E1
C2
E2
R1
10K
R2
10R
R3
10R
R6
10K
C3
1uF
R4
LDR
R5
100K
C1
100nF
C2
220uF
+12V
+12V
GND