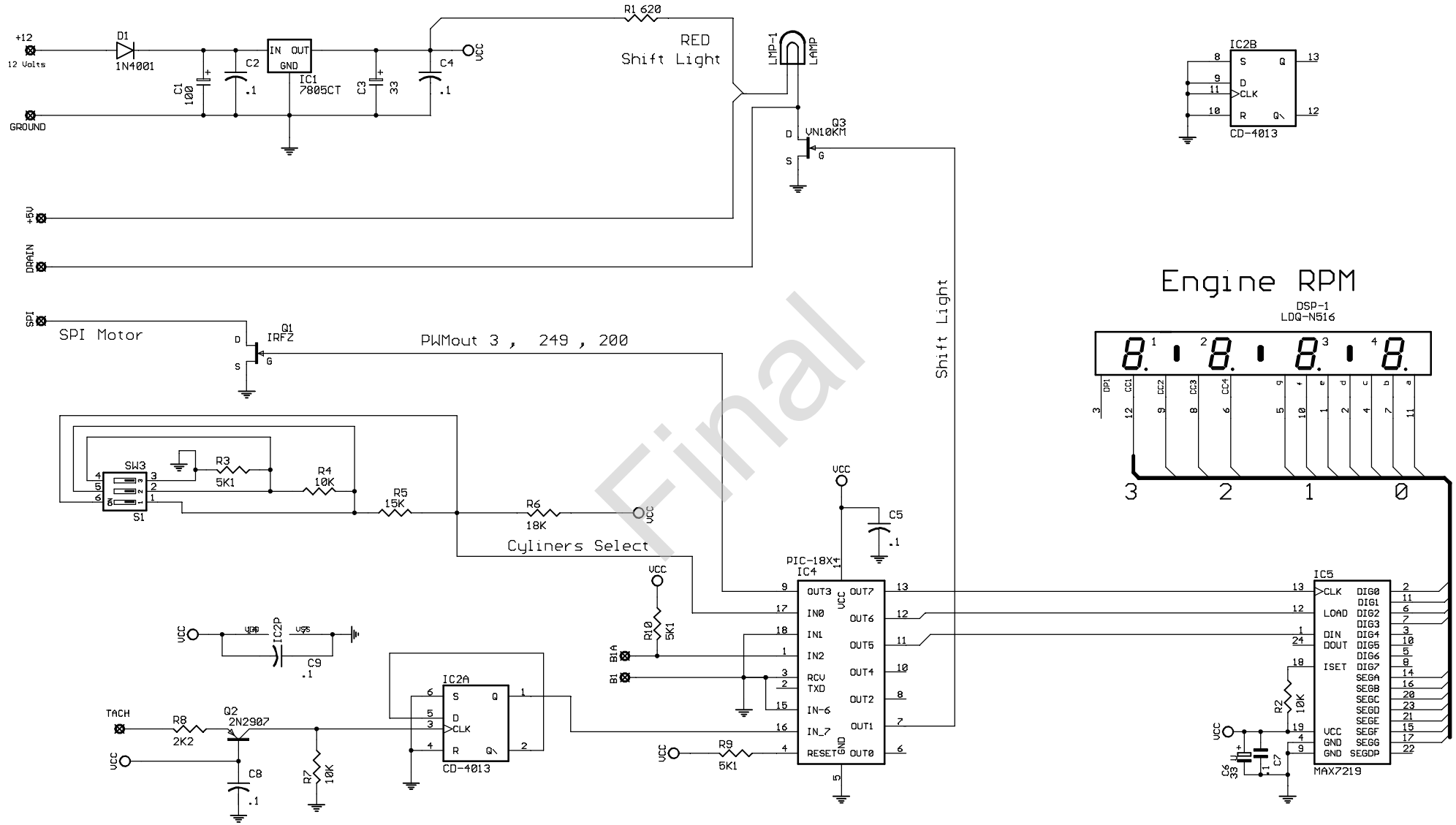
+12
12 Volts
GROUND
D1
1N4001
C1
100
C2
.1
IN OUT
GND
IC1
7805CT
C3
33
C4
.1
VCC
R1 620
RED
Shift Light
LMP-1
LAMP
Q3
VN10KM
D
S
G
+5V
DRAIN
SPI
SPI Motor
Q1
IRFZ
PWMout 3 , 249 , 200
Shift Light
SW3
S1
R3
5K1
R4
10K
R5
15K
R6
18K
Cyliners Select
C5
.1
PIC-18X
IC4
OUT3
IN0
IN1
IN2
RCV
TXD
IN-6
IN_7
RESET
OUT7
OUT6
OUT5
OUT4
OUT2
OUT1
OUT0
R10
5K1
B1A
B1
R9
5K1
IC2P
C9
.1
IC2A
CD-4013
TACH
R8
2K2
Q2
2N2907
C8
.1
R7
10K
IC2B
CD-4013
Engine RPM
DSP-1
LDQ-N516
IC5
CLK
LOAD
DIN
DOUT
ISET
VCC
GND
GND
DIG0
DIG1
DIG2
DIG3
DIG4
DIG5
DIG6
DIG7
SEGA
SEGB
SEGC
SEGD
SEGE
SEGF
SEGG
SEGDP
MAX7219
R2
10K
C6
33
C7
.1

Final