

1 positive and ground wire
connectors

2 100 uf
CAP

3 10uf

4 7805 voltage regulator

5 474 resistor

6 ground

7 ground

8 power in

9 ground

10 1N5819 diode

R1 R (Raptor) 07/23/2017
female 5 pin connectors (to
motors

R2 R (Raptor) 07/23/2017
female 5 pin connectors (to
motors

R3 R (Raptor) 07/23/2017
female 5 pin connectors (to
motors

R4 R (Raptor) 07/23/2017

female 5 pin connectors (to
motors

R5 R (Raptor) 07/23/2017
3 pin female connectors
input pins from
microcontroler

R6 R (Raptor) 07/24/2017
powr /ground in
unregulatd