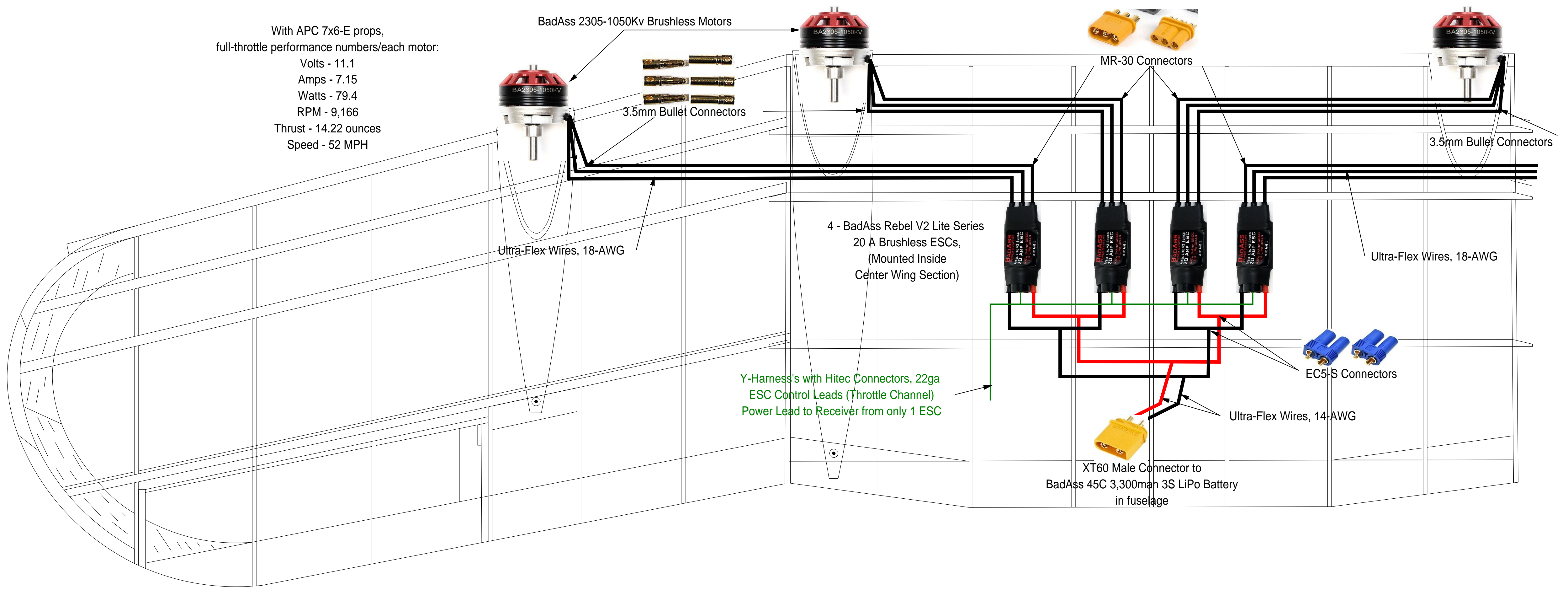


Andy Clancy Bee Liner Power System Wiring Diagram

With APC 7x6-E props,
full-throttle performance numbers/each motor:
Volts - 11.1
Amps - 7.15
Watts - 79.4
RPM - 9,166
Thrust - 14.22 ounces
Speed - 52 MPH



BadAss 2305-1050Kv Brushless Motors



3.5mm Bullet Connectors



MR-30 Connectors



BA2305-1050KV

3.5mm Bullet Connectors

Ultra-Flex Wires, 18-AWG

4 - BadAss Rebel V2 Lite Series
20 A Brushless ESCs,
(Mounted Inside
Center Wing Section)

Ultra-Flex Wires, 18-AWG

Y-Harness's with Hitec Connectors, 22ga
ESC Control Leads (Throttle Channel)
Power Lead to Receiver from only 1 ESC



EC5-S Connectors



XT60 Male Connector to
BadAss 45C 3,300mah 3S LiPo Battery
in fuselage

Ultra-Flex Wires, 14-AWG