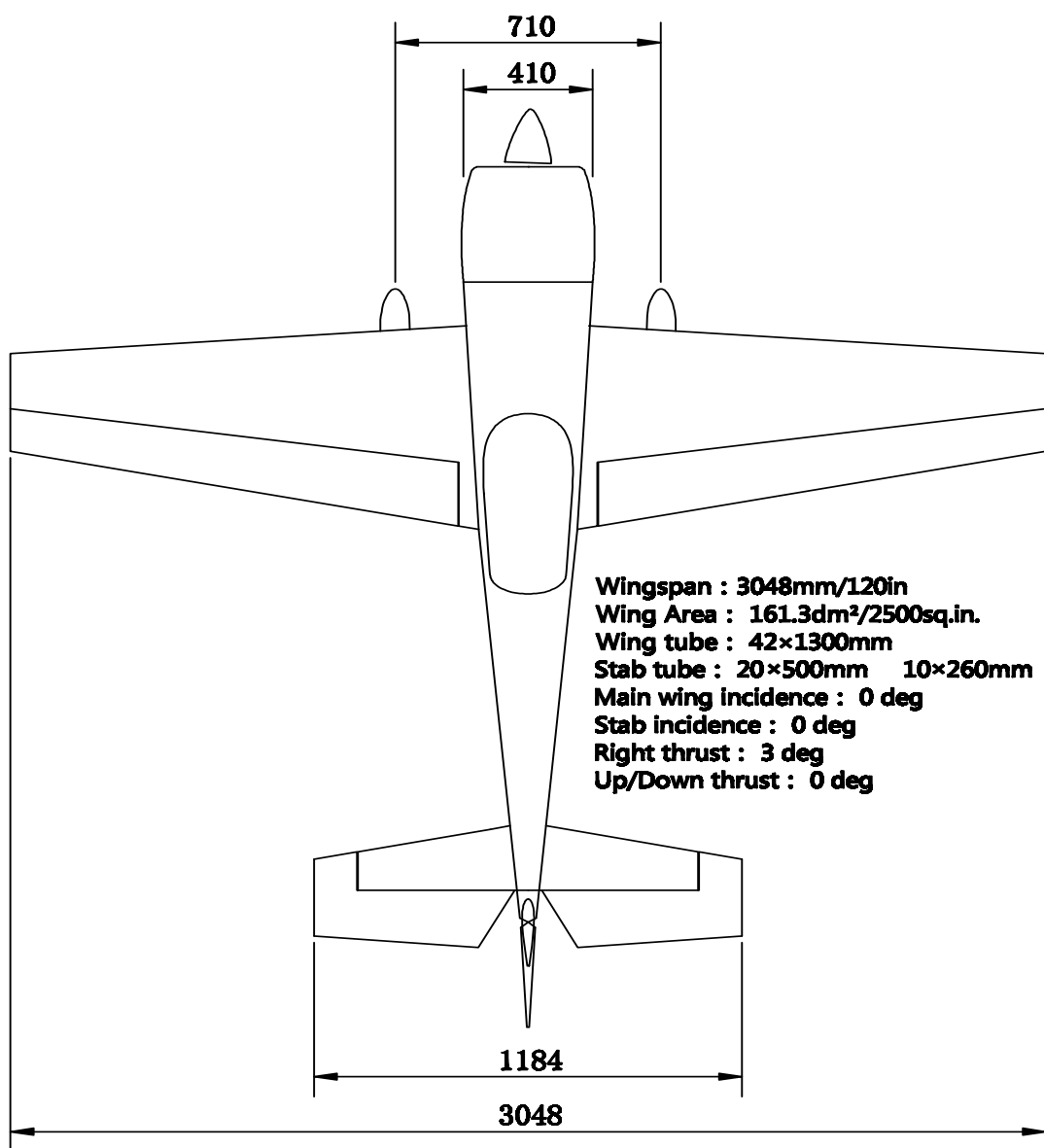
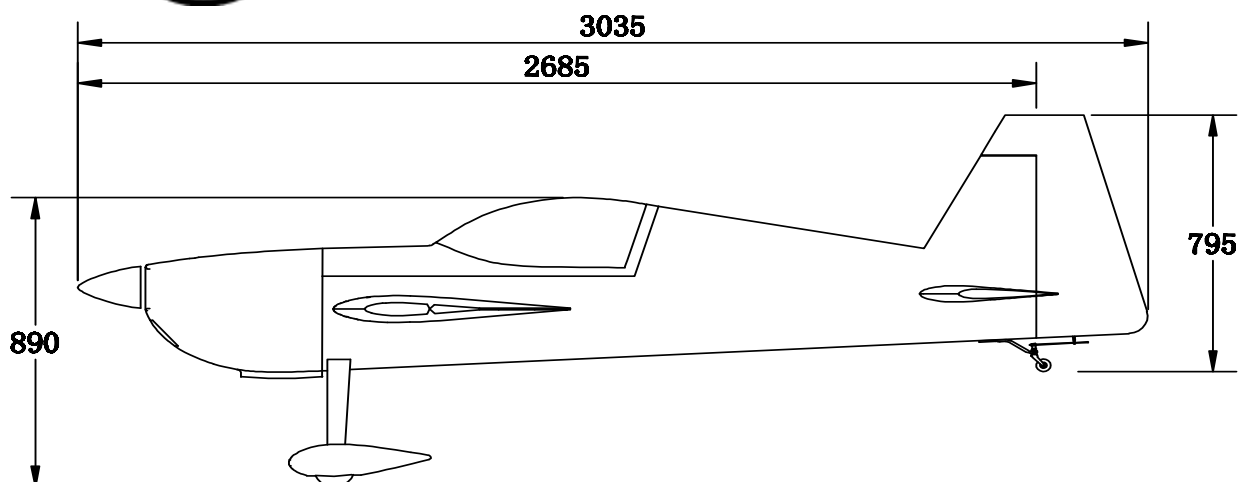




SPECS

WingSpan: 120"
Length: 119.50"
Wing area: 2500 sq. in.

Spinner: 5.5"
Pilot: 240mm

Center of Gravity range: Center of wing tube for maiden, sport and precision flight.

WEIGHTS WITHOUT FUEL:

39.2lbs with DA180

40.8lbs with DA200 MAG

CONTROL SETTINGS:

Aileron: Low: 20 deg up, 20 deg down 18-20% exponential

High: 38 deg up, 37 deg down 50-60% exponential

Elevator: Low: 10-12 deg 18-20% exponential

High/3D: 50-55 deg 50-60% exponential

Rudder: Low: 20 deg 50-60% exponential

High: 45+ deg 60-80% exponential

POWER SYSTEM:

Engine: Desert Aircraft DA170/180, Great Power GP178

Standoff: Blazing Star DA 170 stand-off (when using DA200)

Fuel Tank: FlowMaster 50 oz. fuel tank

Header Drop: 90mm for canister or tuned pipe applications

Recommended Props: 30x13, 31x12, 31x13

SERVOS:

8 x Savox SB2290SG

1 x Savox 2262 (Throttle)

SERVO ARMS:

4 x Extreme Flight 1.5" single servo arms (tapped 3mm) for Ailerons

2 x Extreme Flight 2" servo arm (tapped for 3mm) for Push-Pull Rudder

2 x Extreme Flight 2" single servo arms (tapped for 3mm) for FREESTYL E Elevators

2 x Extreme Flight 1 5" single servo arms (tapped for 3mm) for optional PRECISION Elevators

1 x Extreme Flight 1" single servo arm (tapped for 3mm) for Throttle

SERVO EXTENSIONS:

2 x Extreme Flight 20 AWG 18" for outboard Ailerons

2 x Extreme Flight 20 AWG 48" Rudders

2 x Extreme Flight 20 AWG 60" Elevators

1 x Extreme Flight 20 AWG 18" for Throttle servo

2 x MPX Multi-wire Servo Plug 2 Wire

Covering:

Oracover colors	Ultracote colors
Blue/Orange Scheme:	
Dark Blue 52	Midnight Blue HANU885
Orange 60	Orange HAN877
White 10	White HANU870
Blue/White Scheme:	
Dark Blue 52	Midnight Blue HANU885
White 10	White HANU870
Ferrari Red 23	True Red HANU 866
Red/White Scheme:	
Ferrari Red 23	True Red HANU 866
White 10	White HANU870
Light Grey #11	Grey #HANU882

