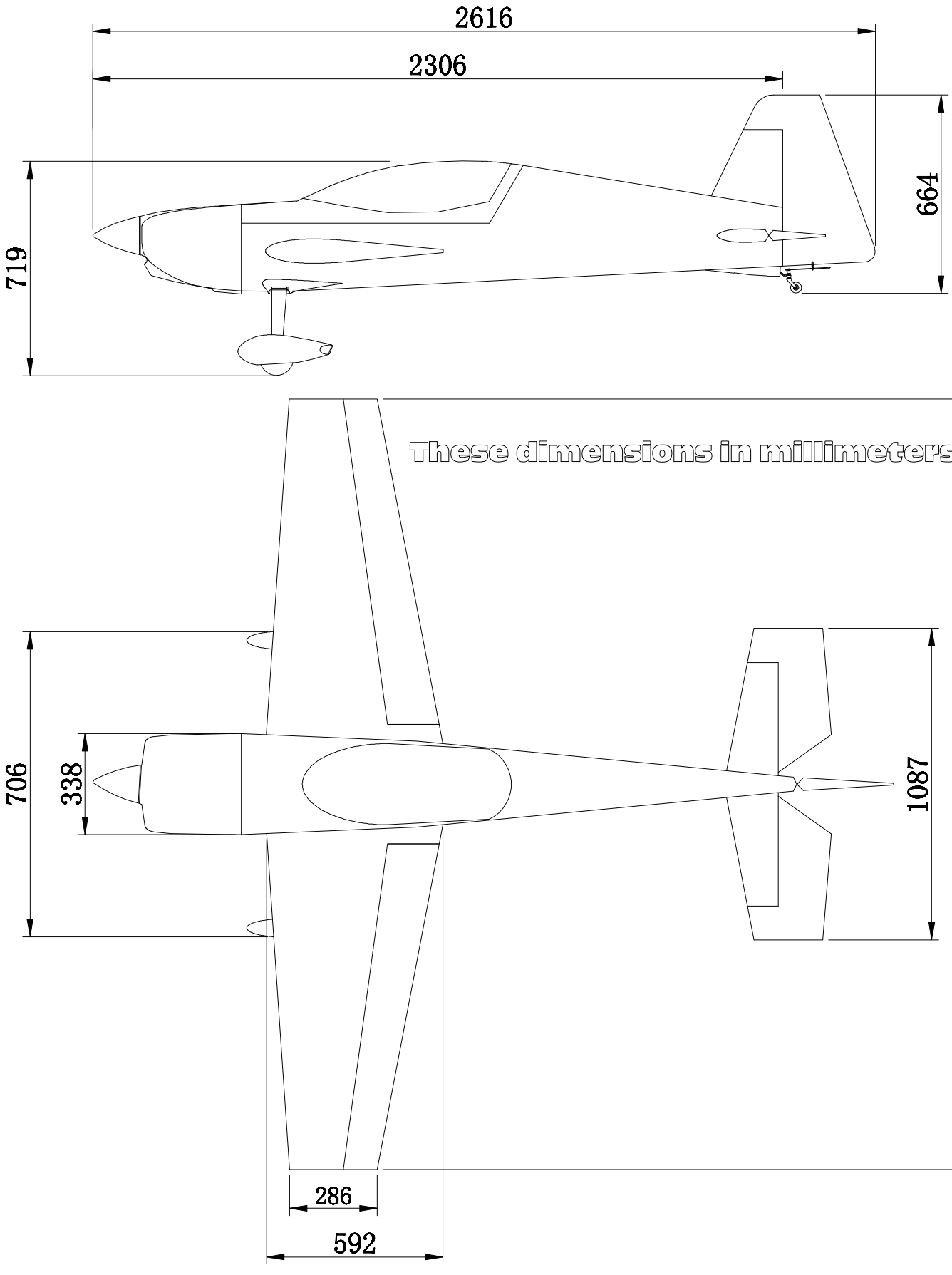
EXTRA NG 104" 120cc



SPECS

Wingspan: 104 inches
Length: 101.5 inches
Wing Area 1900 Sq. in.
Weight: 27 to 29 lbs.
Spinner: 5"

Main wing incidence: 0 deg
Stab incidence: 0 deg
Right thrust: 3 deg
Up/Down thrust: 0 deg

Wing tube: 38mm x1180mm
Stab tubes: 16mm x 524mm / 9mm x 358mm

Center of Gravity range (measured from wing leading edge at root): 7 3/8" - 8 3/8" (187 - 212mm)

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
XA/Tumbling: 60+ deg 60-70% exponential

Rudder: Low: 20 deg 50-60% exponential
High: 45+ deg 60-80% exponential

POWER SYSTEM:

Great Power GP-123
Desert Aircraft DA 120cc
Blazing Star DA 120 stand-off
FlowMaster 34 oz. fuel tank
Header Drop: 50mm for canister or tuned pipe applications

SERVOS:

7 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" single servo arms (tapped for 3mm) for Elevators
1 x Extreme Flight 2" servo arm (tapped for 3mm) for Push-Pull

SERVO EXTENSIONS:

2 x Extreme Flight 20 AWG 24" for outboard Ailerons servos
3 x Extreme Flight 20 AWG 48" for Elevators and Push-Pull Rudder
1 x Extreme Flight 20 AWG 24" for Throttle servo
2 x MPX Multi-wire Servo Plug 2 Wire

COVERING:

Oracover colors	Ultracote colors
Blue scheme:	
Sky Blue 53	Sky Blue HANU875
Silver 91	Silver HANU881
White 10	White HANU870
Black 71	Black HANU874
Red scheme:	
Ferrari Red 23	True Red HANU866
Silver 91	Silver HANU881
White 10	White HANU870
Black 71	Black HANU874
Pink scheme:	
Pink 24	Deep Pink HANU867
Silver 91	Silver HANU881
White 10	White HANU870
Black 71	Black HANU874

EXTREME FLIGHT

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