

*"The Modeler's Choice in
R/C Aircraft and Accessories."*

27% EDGE 540

1.60 GLOW / 43 cc GAS **PERFORMANCE SERIES™** 3D ARF



Pilot figure not included.

"EDGE OF YOUR SEAT" PERFORMANCE!

A popular competitor on the Unlimited Class aerobatic circuit and at internationally televised air races, the Edge 540 is a world-class aircraft known for exceptional aerobatics and precision maneuvers. Great Planes has captured every detail of this spirited performer in a stunning replica that is a worthy addition to the Performance Series of expertly engineered R/C models that combine easy assembly with realistic flight!

- Designed to be both lightweight and durable.
- Capable of extreme 3D flight as well as precision aerobatic maneuvers.
- Unparalleled quality in an ARF — plus genuine Great Planes brand hardware.



Knife edge, high alpha, inverted, upright...these and any other extreme maneuvers you can think of are at your command with this exciting aerobat!



Outstanding manufacturing, parts fit and prefabrication allow the Performance Series Edge 540 to be flight ready in about 20-25 hours.



"Our Edge 540 is another fine example of a Performance Series sport/precision/3D airplane that flies great and is easy to assemble. It's one of today's most recognized aerobatic planes — and you're sure to be recognized at your local field when flying this beauty!"

Don Anderson
Don Anderson
President and Founder
Great Planes Model Manufacturing

FULLY
3D AND IMAC
CAPABLE

IMAA
LEGAL

HIGH-QUALITY
PRECISION
HARDWARE
INCLUDED

www.greatplanes.com

For more information, and the location of the dealer nearest you, visit www.greatplanes.com or call 1-800-682-8948 and mention code number 99R38.

GPMA1414

Wingspan: 78 in (1980 mm) • Wing Area: 1088 in² (70.2 dm²) • Weight RTF: 13-15 lb (5.9-6.8 kg) • Wing Loading: 28-32 oz/ft² (84-97 g/dm²) • Length: 74.5 in (1890 mm) • Requires: 4+ channel radio w/6 high-torque servos & 1 standard servo, 2-stroke 1.6-1.8 cu in (26-30 cc) or 4-stroke 1.8-2.1 cu in (30-34 cc) glow engine or 32-43 cc gasoline engine, 20 x 10 or 18 x 8 prop



The sheeted foam core turtledeck provides exceptional strength with little weight.



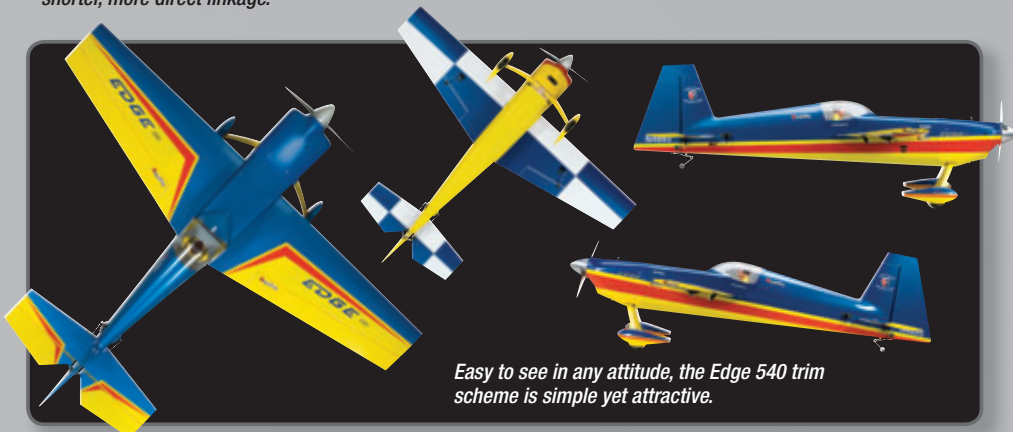
Large control surfaces and full deflection throws enable the Edge 540 to react quickly to 3D control inputs. The rudder and each elevator half utilize independent servos for consistent yaw and pitch control. Servos can be mounted in the fuselage for a lightweight pull-pull setup, or in the tail for a shorter, more direct linkage.



Each aileron is controlled by an individual servo. Short, direct linkages make roll control precise, positive, dependable and easy to set up.



The beautifully molded fiberglass cowl and wheel pants are expertly painted to match the trim scheme. Composite landing gear evenly distributes landing stresses, with a flowing shape that enhances the plane's overall appearance.



Easy to see in any attitude, the Edge 540 trim scheme is simple yet attractive.

AWESOME ACCESSORIES FOR "CUTTING EDGE" PERFORMANCE!

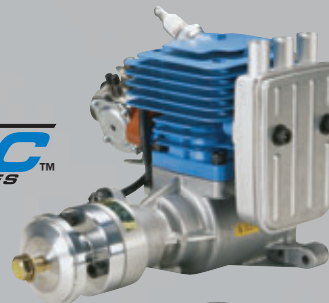
1.60FX ABL 2-Stroke Engine

Unparalleled 2-stroke power is first and foremost with the 1.60FX, which also features dual bearings, a remote high-speed needle valve, one-piece crankcase — and the added durability of ABL™ (Advanced Bimetallic Liner) technology. OSMG0661



BT-43EI-2 Gasoline Engine

With its innovative Electronic Ignition System it usually takes just one flip to turn over the BT-43EI. This power plant boasts many performance advantages as well, and burns an inexpensive 40:1 gas/oil mix. FJIG0144



S3305 Standard High Torque Servo

Delivers 98.8 oz.-in of torque with the smoothness and strength of dual bearings and metal gears. FUTM0045



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