

35AX ABL Engine

THE EASY UPGRADE IN SMALL-PLANE POWER

The 35AX is ideal for virtually all trainers and sport planes and an easy way to enjoy more power in them all. It fits nicely in a .25-sized space and features an exclusive ABL (Advanced Bimetallic Liner) liner to guarantee more power now and down the line.

- Has the same mounting dimensions as the O.S. 25FX for fast, simple retrofits.
- ABL liner consists of two hard-working alloys: one that offers a better bond with the cylinder wall and another that minimizes wear and ensures better compression and longer life.
- E-3080 Power Box muffler quiets exhaust noise without compromising power. An O-ring between the front and rear body prevents oil leaks. Rear rotates 360° for the most effective routing.
- Angled needle design on the 21K carb offers more adjustment ease and pilot safety.
- Bearing-supported crankshaft minimizes wear and friction, maximizes long-life and smooth operation.



Stock Number: OSMG0545

Specifications:

Displacement: 0.352 cu in (5.77 cc)

Bore: 0.795" (20.2 mm)

Stroke: 0.709" (18.0 mm)

Practical RPM: 2500-17000

Output: 1.28 hp @ 16000 rpm

Weight (w/Muffler): 12.8 oz (363 g)

Includes: #8 glow plug, E--3080 Power Box Muffler, 21K carb & needle valve extension cable

Requires: 5-20% glow fuel with at least 18% oil content

Recommended Propellers: 10x6, 10x7, 11x6 or 12x6

Recommended Options:

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| OSMG2690 | O.S. #6 A3 Glow Plug Hot |
| TOPQ5085 | Top Flite 10x6 Power Point Prop |
| TOPQ5086 | Top Flite 10x7 Power Point Prop |
| TOPQ5105 | Top Flite 11x6 Power Point Prop |
| TOPQ5140 | Top Flite 12x6 Power Point Prop |
| HCAP2520 | Hobbico Hot-Shot Std. Glow Starter |
| OSMG6009 | O.S. Inline Fuel Filter |