# **EVO RADIAL ENGINES**

- Cylinder head and crank cases produced from aircraft grade alloys to assure tight tolerances and great performance
- The dual ball bearings and forged steel crankshaft provide the durability required from heavy power requirements
- The single cam ring is made from hardened steel for low wear and long life
- Billet aluminium pistons add to the precision of the engine and hardened steel rings add to the durability
- Hard chromed and lapped cylinder bores add longevity, assure good oil coverage and a quicker break-in process for the ring
- Carburetor jet valve incorporates the latest design with a split opening for

This unique engine comes with an electronic ignition unit for its 7 cylinders. Because of its huge capacity and torque, it can be fitted with large two-bladed or three-bladed propellers of 30 inch diameter or more.

## Specification

Type Cylinders Petrol Capacity 260cc Bore 35.7 x 7mm 37.0 x 7mm 17.2 hp Stroke Power 6.65 kg 32 x 14, 38 x 12, 3 blade 30 x 12 Weight Suitable Propeller **Overall Engine diameter** 320mm

**Product Info EVOE7260** 

Seven Cylinder 4-Stroke Radial Engine 260cc Petrol





This is one of the worlds smallest available 7 Cylinder radial engines, completely CNC machined from solid aluminium. The miniature parts are made to the highest exacting tolerances resulting in a very smooth running engine.

# **Specification**

Type Cylinders Capacity Four stroke glow 35 cc Bore 18 x 7mm 20 x 7mm Stroke Power 2.4 hp 1.4 kg 18 x 6, 18 x 8 Weight Suitable Propellers **Overall Engine Diameter** 186 m

**Product Info EVOE735** 

Seven Cylinder 4-Stroke Radial Engine 35cc glow





All components of this fine engine are newly developed, and it features a crankcase made of aero grade aluminium, high quality aluminium casting cylinder heads in a natural colour, and an open valve drive with long push rods.

# **Specification**

Type Cylinders Capacity Four stroke glow 77cc Bore 22.5 x 7mm 25.0 x 7mm Stroke Power 5.3 hp 2.6kg 22 x 10, 26 x 8 Weight Suitable Propellers **Overall Engine Diameter** 231mm

**Product Info EVOE777** 

Seven Cylinder 4-Stroke Radial Engine 77cc Glow





This nine cylinder engine is exceptionally smooth running with negligible vibration and sound. The ease of starting and fuel efficiency is particularly good for this type of engine.

Four stroke glow

## Specification

Type Cylinders 99cc Capacity Bore 22.5 x 9mm 25.0 x 9mm **Stroke** Power 6.9 hp Weight 3.5kg Suitable Propeller 26 x 10, 28 x 8 Overall Engine Diameter

**Product Info EVOE999** 

9 Cylinder 99cc 4-Stoke Radial Glow Engine



