

# GF40 RINGED

## 4-STROKE GASOLINE ENGINE

### 4-STROKE POWER WITH GASOLINE ECONOMY.

- Offers traditional 4-stroke benefits with the ease and economy of a gasoline engine.
- Quick, powerful response makes it an ideal choice for aerobatic as well as scale models.
- Perfect for scale aircraft, with a deeper exhaust note that mimics the sound of full-size aircraft.
- Features the GT33's mounting bolt pattern and mount-to-drive hub distance.
- Outstanding fuel economy — runs on a mix of engine oil and standard gasoline.
- Rear-mounted carb designed by O.S. & Walbro®.
- Lightweight ignition module accepts NiCd, NiMH, LiPo or LiFe battery power.
- Muffler and integral backplate mount included.
- Backplate features an integral choke rod guide.
- PCV (Positive Crankcase Ventilation) system recirculates blow-by gas and oil waste for a cleaner engine and environment.



#### OSMG0800

**Displacement:** 2.438 cu in (39.96 cc)

**Bore:** 1.574 in (40 mm)

**Stroke:** 1.251 in (31.8 mm)

**RPM Range:** 1800-9000

**Output:** 3.75 hp @ 8600 rpm

#### **Weight:**

**Engine:** 41.3 oz (1170 g)

**Muffler:** 4.0 oz (113 g)

**Ignition Module:** 3.4 oz (95 g)

**Includes:** F-6040 muffler assembly, IG-04 ignition module and CM-6 spark plug

**Requires:** 2-cycle oil, unleaded gasoline, ignition battery and standoffs

**Suggested Props:** 18x8-12, 19x8-10 and 20x8-10

**Suggested Break-In Prop:** 18x8

**Ignition Battery:** 4-7 NiCd or NiMH; 2S LiPo or LiFe. Min. capacity: 1000mAh

#### **Recommended Products**

**GPMQ4135** Great Planes Gasoline Fuel Tubing

**HCAM6436** LiFeSource 6.6V 2100mAh LiFe Rx Battery Pack

**HCAM6521** LiFeSource 6.6V 1900mAh LiFe Rx Battery Pack

#### **Recommended Options:**

**OSMG6334** O.S. 4-Stroke Valve Adjustment Kit

**OSMG5872** O.S. Super Can Filter (L)

**OSMG5871** O.S. Super Can Filter (S)

**OSMG5870** O.S. Bubbless Tank Filter

**OSMG7905** O.S. 1/4-32 Spark Plug

