

DLE-35RA GASOLINE ENGINE

HIGH PERFORMANCE IN A COMPACT PACKAGE!

Producing 400 rpm more than the DLE-30, the DLE-35RA offers gasoline power convenience and performance in a popular size — great for pattern pilots and any fliers eager to give their aerobatic aircraft an extra edge. The rear exhaust design is ideal for optional tuned pipe setups.

- Electronic ignition system handles voltages from 4.8V to 8.4V, with redesigned circuitry and software for improved idle and throttle transition.
- Lightened piston skirt improves throttle response, fuel economy and resistance to wear.
- Included muffler's two outlets reduce back pressure and improve performance.
- Advanced CNC machining, tight tolerances and refined porting improve compression and fuel burning efficiency to raise performance and reduce exhaust residue.



DLEG0435

Displacement: 34.9 cc (2.13 cu in)

Bore: 1.52 in (38.5 mm)

Stroke: 1.18 in (30 mm)

Total Weight: 2.77 lb (1.26 kg)

RPM Range: 1,500-8,500

Output: 4.1 hp @ 8,500 rpm

Requires: Unleaded gasoline, oil, ignition battery & propeller

Includes: Electronic ignition, muffler, spark plug, engine standoffs, integrated choke rod guide & rear-mounted carb

Recommended Products

HCAM6426 Hobbico LiFeSource 6.6V 1800mAh 10C LiFe Receiver Pack

XOAQ1810 Xoar 18x10 Beechwood Prop

Recommended Options

DLEG3526 35RA-K26 Spark Plug

DLEG0301 DLE Prop Drill Guide 30, 35RA & 40

DLEG5525 DLE Onboard Digital Tachometer

DLEG9205 DLE Gas Engine Kill Switch v2.0

FPWM0290 FlightPower 5A Voltage Regulator (if LiPo or LiFe pack is used.)

XOAQ1908 Xoar 19x8 Beechwood Propeller

XOAQ2008 Xoar 20x8 Beechwood Propeller

XOAQ2010 Xoar 20x10 Beechwood Propeller

See your favorite hobby retailer for additional recommendations.



dle-engines.com

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