

### Key Features

- Compact Ignition module for engines from 1 to 6 cylinders
- For gas engines up to 13 L or 800 in<sup>3</sup>
- Delivers up to 1,500 microseconds of continuous spark duration
- Inductive Ignition Technology
- Windows® based Software - Easy to Use
- Assists with Emissions Reduction - Better Combustion
- Single Pickup Timing Input



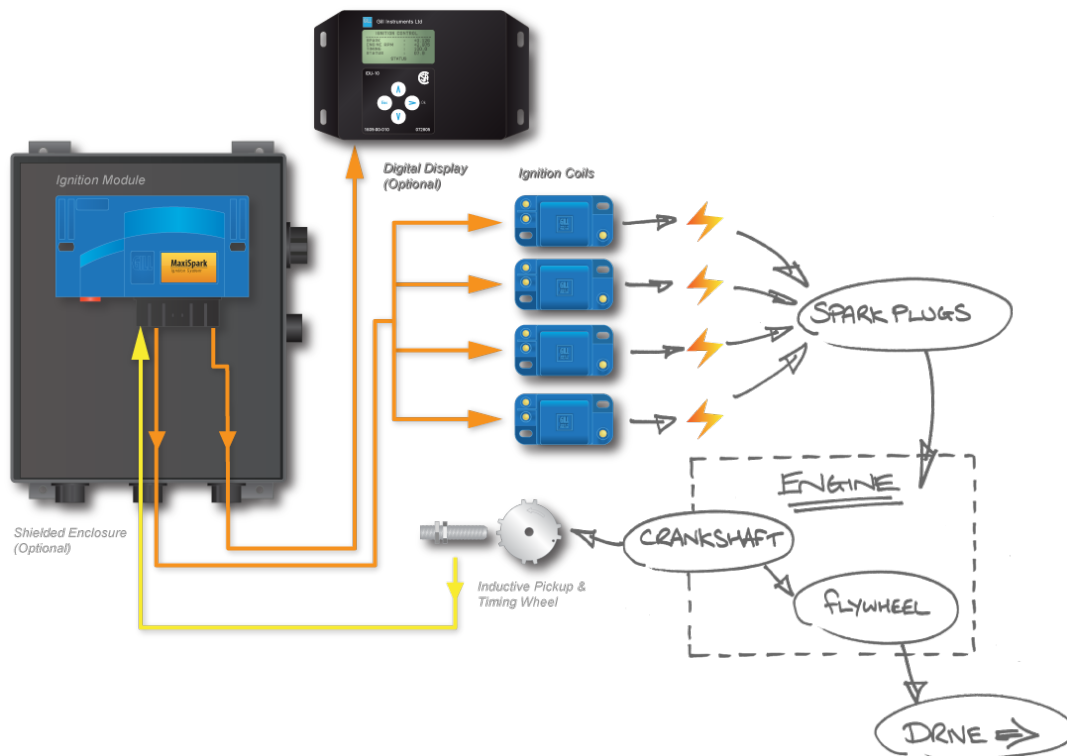
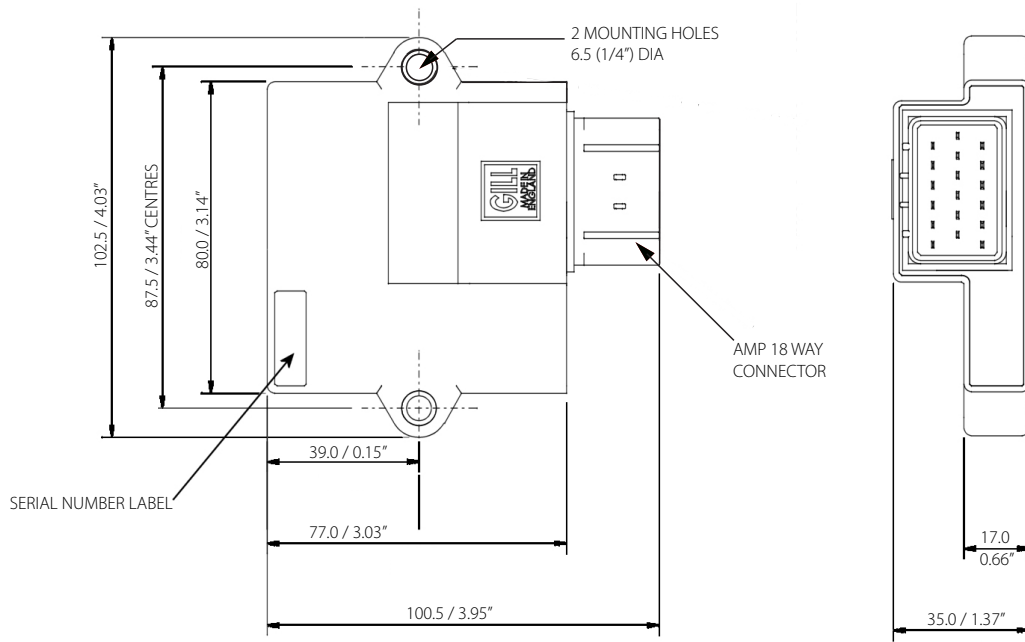
This economical ignition module is designed for engines from 1 to 6 cylinders including rich-burn, lean-burn, naturally aspirated or turbocharged versions.

Fuel types such as natural gas, propane, LPG, landfill, digester and other biogas fuels are also compatible. Program adjustments to optimize engine performance are easy with the Windows® based software. The GT 6 uses a single inductive pickup for timing input, which can be the Gill timing disc and standard pickup, existing OEM cam disc, A5 conversion kit or a drilled flywheel pattern for wasted spark firing. Use with SM 60 series coils or other Gill approved inductive coils



### GT6 SPECIFICATION

Number of Cylinders	1-6
Power	12/ 24 VDC, 5 Amp
Spark Energy / Duration	500 to 1,500 µSeconds continuous spark duration
Maximum RPM	4,000 RPM
Timing	Global, Dual Fuel
Timing Maps	2D - speed and timing or 2 maps
Trigger Methods	Single INDUCTIVE pickup
Software	Windows® Based - available in multi-level security versions - basic to advanced Gillfire Software
Programming	File set-up, save, send, store. Configuration files can be saved, or emailed
Logging	Verification and troubleshooting - Files can be emailed for additional review by support staff
Communications	RS 232, DB 9 female connection
Features	Tach output signal
Visual Features	On board LED lights
Application	Engines up to 13 L (800 in <sup>3</sup> )
Environmental	-40°C to +90°C sealed to IP67



Specifications subject to change without notice.

# GILL

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