

ScopeLite

MOTORTECH TIMING LIGHT

No need to open wiring outlet or junction boxes to get access to the ignition pulse!

The self-powered ScopeLite is designed to work with fully shielded ignition systems. A special clamp picks up the small trigger signal through the steel braid of conventional or MOT-Blues shielded high tension leads. The signal is processed by the timing light and via LED technology a sequence of flashes is generated.

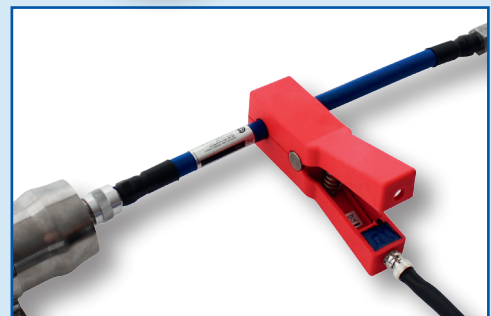
On applications where MOTORTECH flange ignition coils with diagnostic interface are used, the ScopeLite can be attached directly to the BNC connector of the ignition coil.

Even on applications with integral or standard flange ignition coils, the clamp can be attached to the shielded primary lead.

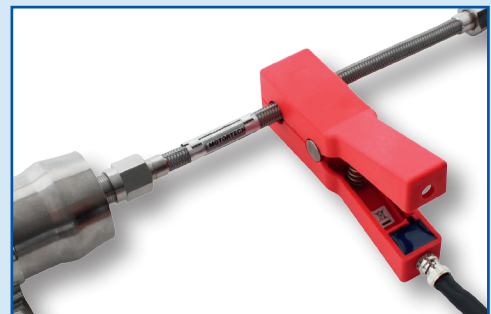
When timing is checked on engines with non-shielded high tension leads, a selector switch needs to be pushed which then steps down sensitivity. The automatic time based shut-off function saves the 2 built in 9 V batteries in case the operator forgets to turn off power.

Make it easy and safe for the operator!

- Very easy screening of the ignition pulse
- Modern LED technology
- Robust aluminum case
- Specially designed high voltage clamp
- Optimized for fully shielded systems
- Built in batteries
- Comes in a protective carrying case



Use with MOT-Blues shielded high tension leads



Use with conventional shielded high tension leads



Use with MOTORTECH flange ignition coils with diagnostic interface or with shielded primary lead.

Ordering Information

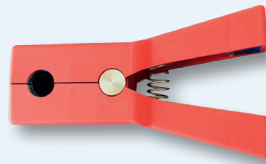
P/N	Description
06.98.100-200	ScopeLite LED timing light set

Ordering Information – Subcomponents

P/N	Description
06.98.055	ScopeLite LED timing light
06.98.080	High voltage clamp
06.90.104-200	Connecting lead, 200 in./ 5.0 m length



ScopeLite LED timing light



High voltage clamp



Connecting Lead

Ordering Information – Optional Accessories

P/N	Description	Length
06.90.104-100	Connecting lead	100 in./ 2.5 m
06.90.104-200	Connecting lead (standard)	200 in./ 5.0 m
06.90.104-300	Connecting lead	300 in./ 7.5 m
06.90.104-400	Connecting lead	400 in./ 10.0 m
06.90.104-600	Connecting lead	600 in./ 15.0 m

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