

# Technical Bulletin



<b>DP02</b>	<b>TB0049-2013</b>	<b>Élan Technologies</b>	
<b>From:</b>	<b>Chris Smith</b>		
<b>Subject:</b>	<b>IMSA L1 spark plug revision</b>	<b>Date:</b>	<b>September 6, 2013</b>

## Attention all Élan DP02 L1 teams

In order to maintain consistent combustion in different conditions, Élan Motorsports has begun using different spark plugs in the L1 (only) engine.

Élan Motorsports recommends that the spark plugs in current engines be changed to this new specification.

All engines supplied from date 9/4/2013 onward will be fitted with this new specification of plug.

New plug specification is Bosch HR5M+U, gap set to .030" - .034"

These plugs are available through either of the following sources:

Comprent Motorsports: 706-543-1797

Mech-tronic: 631-423-0523

Directions for retrofitting this new part to a current engine:

- 1) Remove spark plug wires
- 2) Use compressed air to remove debris from spark plug well in cylinder head.
- 3) Remove old plugs
- 4) Verify that HR5M+U plug gap is .030"-.034"
- 5) Install new plugs with a small amount of zinc based anti-seize and torque to 13 ft/lbs.
- 6) Re-install spark plug wires

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