

TR6 Vacuum Advance Conversion

Installation Instructions For 1972-1976 TR6 with 41385 & 41558 distributors

PART # 560-159

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For non-smog inspected cars

If using stock Zenith-Stromberg's, you may require 365-315 vacuum port to access ported vacuum on top of rear carb by removing existing plug. You will need to plug the vacuum source for the stock vacuum retard unit.

Our new TR6 advance unit takes around 15 minutes to install with the distributor out. It takes the place of the OE retard units in distributors 41385 and 41558 without any modifications to the distributor body.

- With Zenith-Stromberg carburetors, the ported vacuum source is on the rear carburetor above the throttle shaft. Check that this port has been properly drilled through and is half sealed when the throttle butterfly is closed.
- Remove the distributor.
- 3. Remove the roll pin and old unit.
- 4. Remove the point plate.
- 5. Reducte the height (cut or file) of the point plate connector pin by about 3/32 inch. Just enough for the new vacuum advance unit link to slip over.
- 6. Check that the pin is straight up. Many are found bent on the point plate.
- 7. It's a good time to clean and oil everything including the point plate.



- 8. Drop the point plate back in place.
- 9. Before installing the two screws, tilt the plate, rotate the plate pin towards the unit as you install the new unit and slip the link over the pin. The unit and point plate will fall in place.
- 10. Install the two plate screws and new roll pin.
- 11. Everything should move freely if the pin is straight.
- 12. Connect a vacuum hose between the carburetor adaptor and the new vacuum advance unit.
- 13. You're done!

Although every effort has been made to ensure the accuracy and clarity of this information, any suggestions that you may have that will improve the information (especially detailed installation notes and photos) are welcome. These instructions were developed and written by Moss Technical Support. If you have any questions or difficulties with your installation of this product, telephone 800-667-7872 between 7:00 a.m. and 4:00 p.m., Pacific Time for assistance.

Moss Motors, Ltd.

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