

Conversion from a 10DN alternator with external voltage regulator to 10SI or 12SI internally regulated alternator using the Lectric Limited conversion kit.

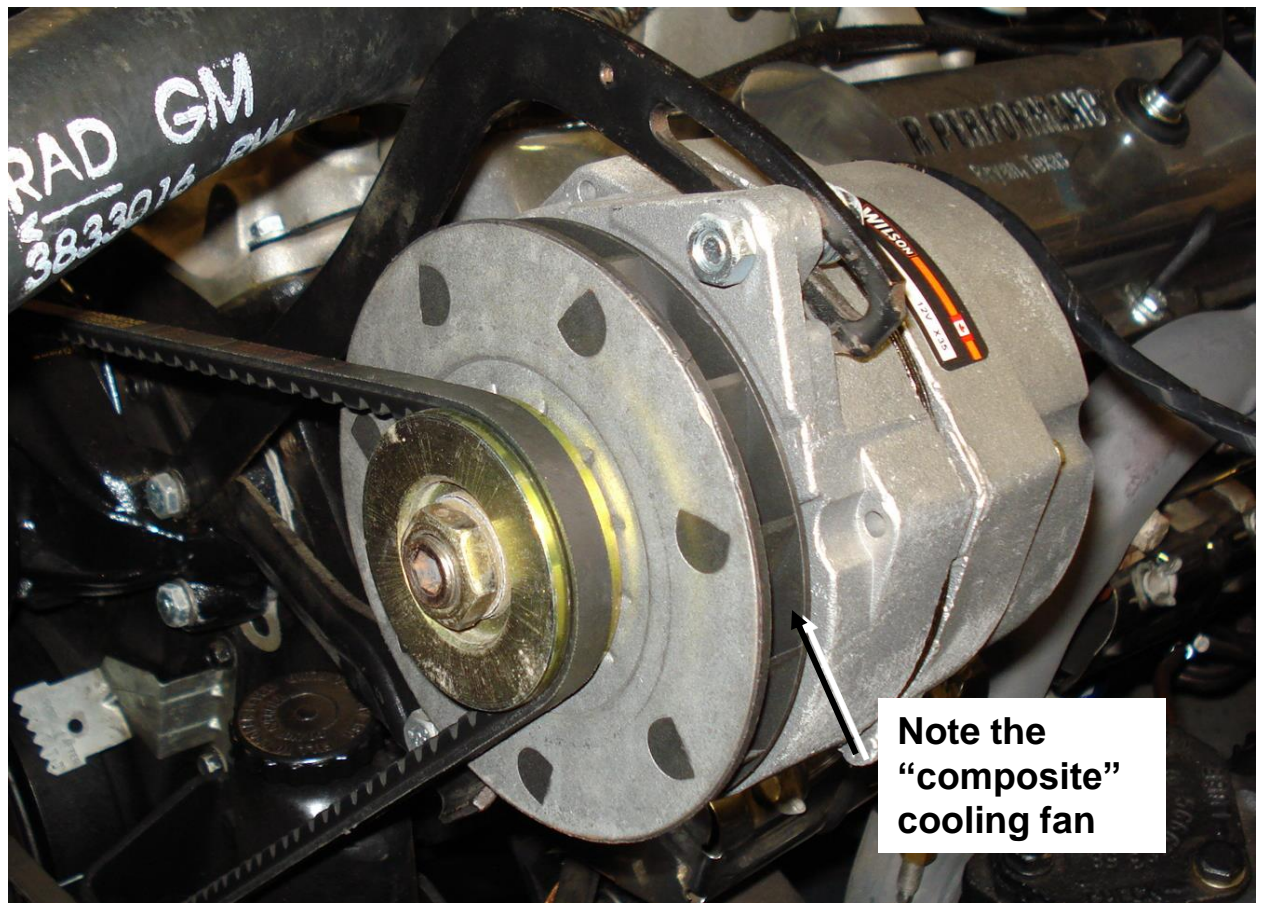
Dave Zuberer



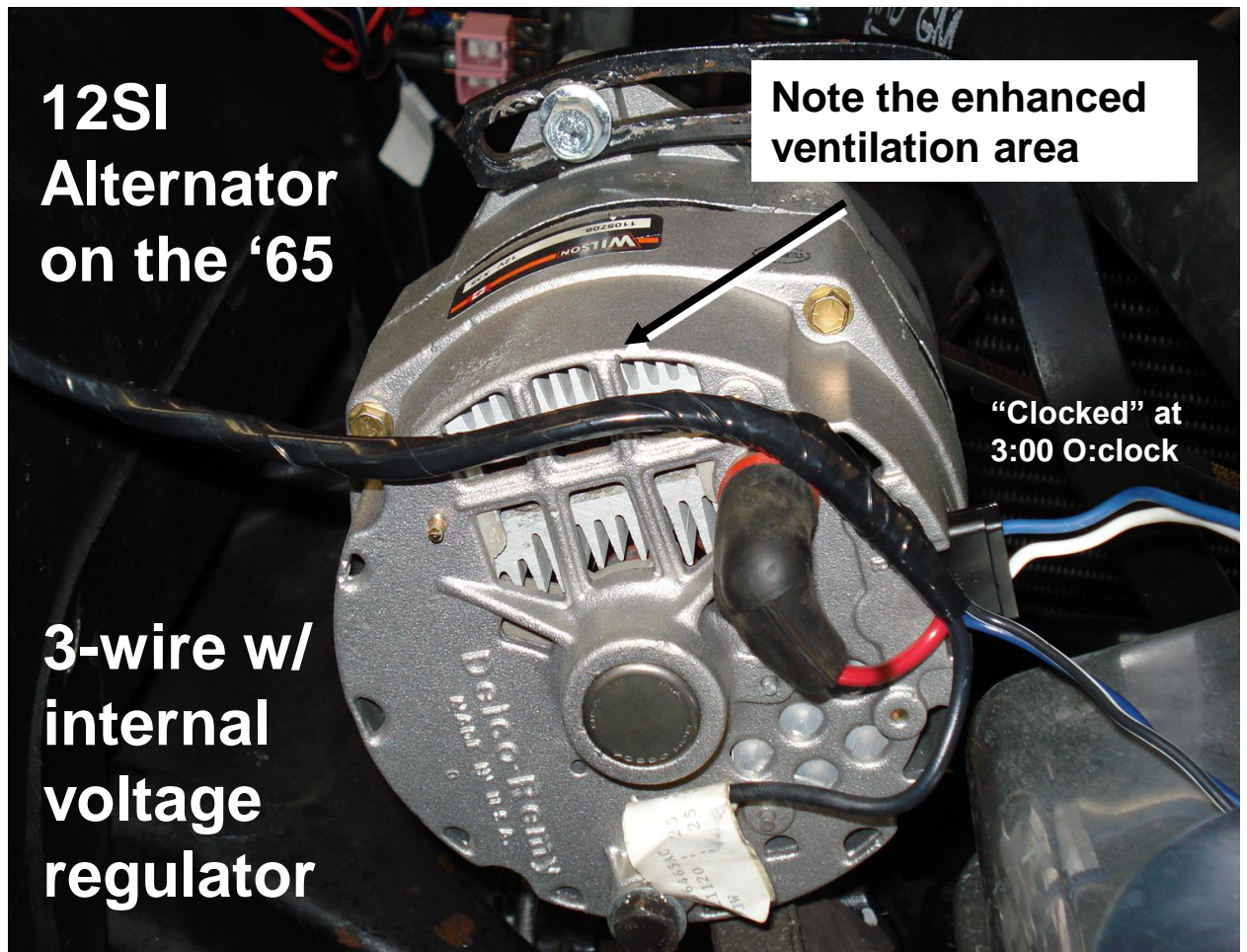
The photos shown here were taken when we rewired our '65 A/C coupe and swapped out the alternator for a 12SI (3-wire, internally regulated) model. The harnesses were obtained from Lectric Limited along with their conversion harness for the alternator change.

There is an excellent article about the various Delco Remy alternators by Mark Hamilton at the MAD Enterprises web site which can be found at this link:

<http://www.madelectrical.com/electricaltech/delcoremy.shtml>



Note the
"composite"
cooling fan



12SI
Alternator
on the '65

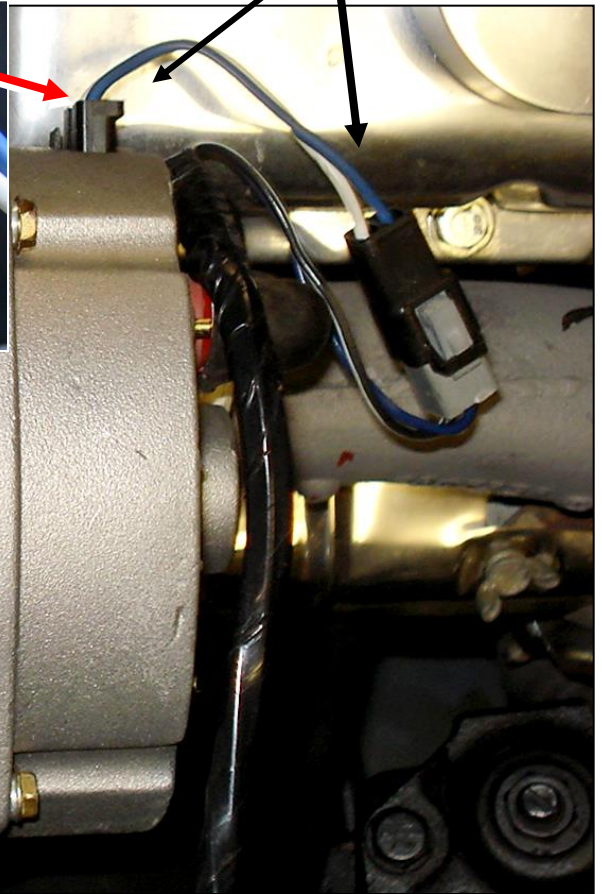
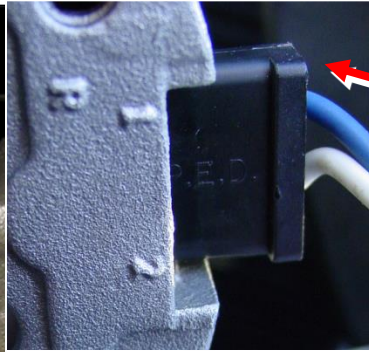
Note the enhanced
ventilation area

"Clocked" at
3:00 O'clock

3-wire w/
internal
voltage
regulator

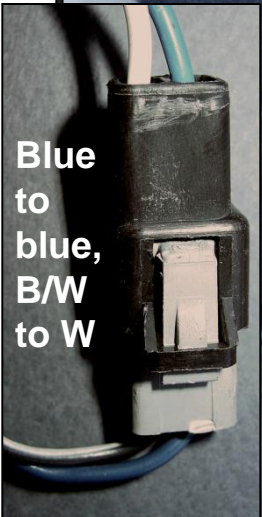
Lectric Ltd. 10DN to 10SI conversion harness

Blue wire
to #1 VR
post, W
(B/W) to #2



1105708
WILSON
10SI

Blue
to
blue,
B/W
to W



VR Jumper

B/W

B/Pnk

