



# Compressed Air Systems

Replacing Magnetic Starter

972-352-6304/800-531-9656



**ALWAYS MAKE SURE POWER IS OFF TO COMPRESSOR AND CONTACT FACTORY AUTHORIZED SERVICE CENTER OR FACTORY FOR ADVICE**



Magnetic Starter

**BEFORE CHANGING MAGNETIC STARTER MAKE SURE POWER IS OFF INJURY CAN OCCUR IF THIS IS NOT DONE**

[www.compressed-air-systems.com](http://www.compressed-air-systems.com)



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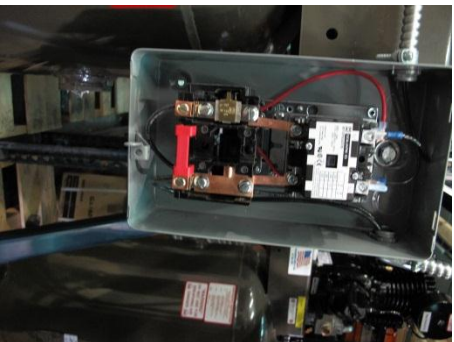


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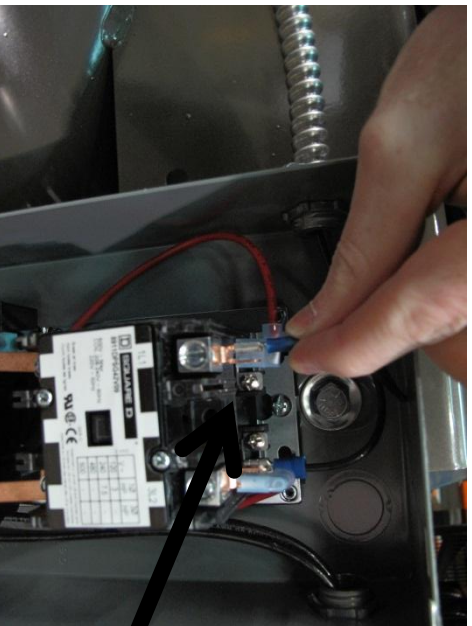
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Loosen starter  
cover screw



Starter cover  
removed



Remove pressure  
switch wire lead from  
L1 terminal connection

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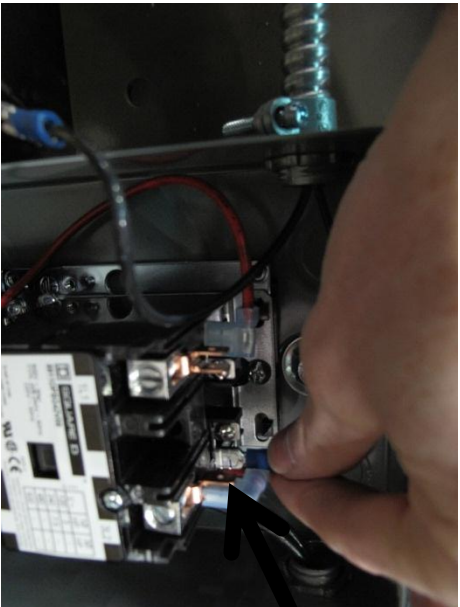
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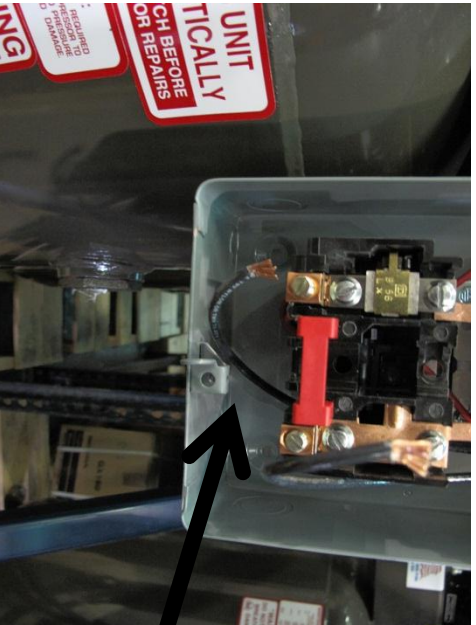
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Remove 2<sup>nd</sup> pressure switch wire from coil connection



Loosen outgoing motor power wires from bottom of starter



Remove motor outgoing power wires from the bottom of the starter

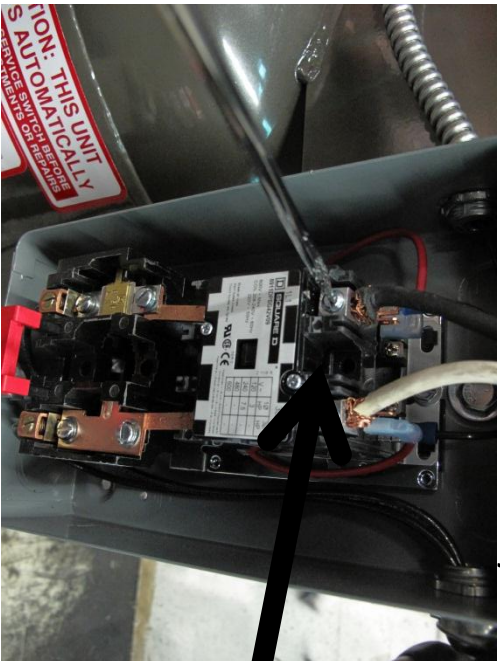




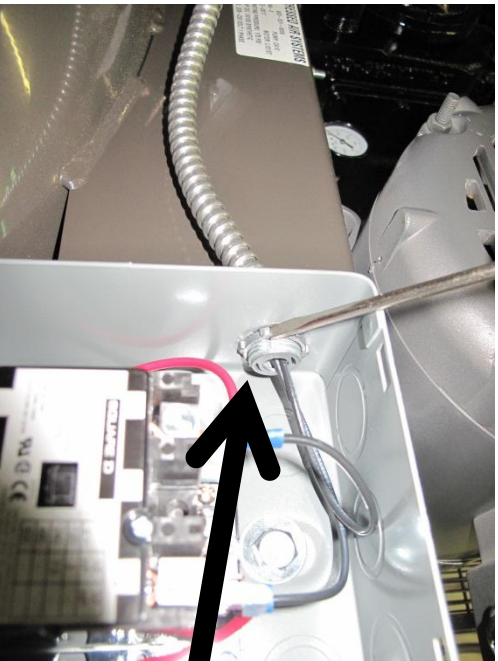
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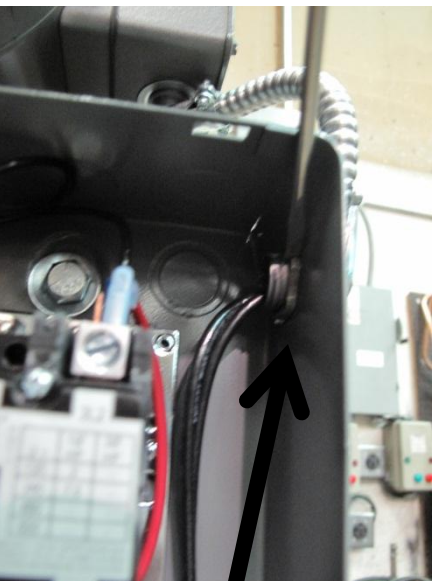
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Loosen incoming power set screws and remove incoming power wires



Loosen and remove pressure switch wire conduit lock nut



Loosen and remove motor wire conduit lock nut

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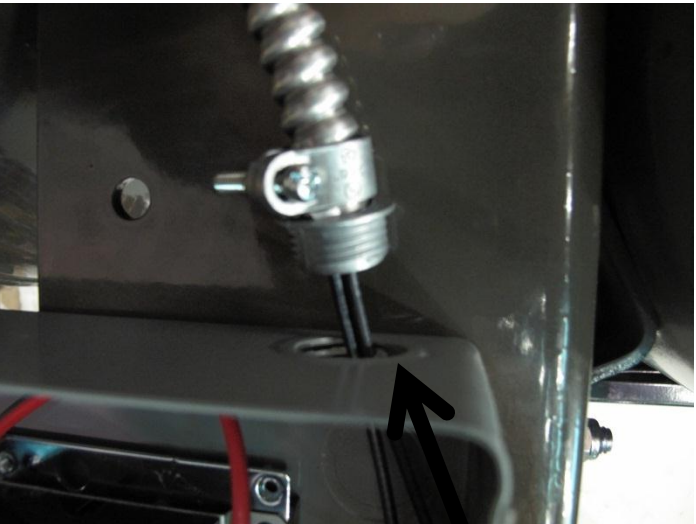


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Remove pressure switch wire and conduit. Remove motor leads and motor leads conduit. Remove incoming power wires and conduit.



Loosen and remove starter connection bolt. Then remove old starter from compressor.

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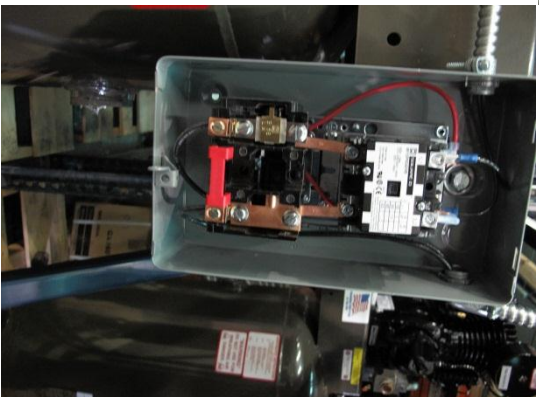


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Starter removed from compressor



Put new starter on  
compressor package  
and replace wire  
conduit and put wires  
back in place



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