## AC DELCO TYPE ALTERNATOR INSTALLATION V R 3 8 0 KIT 3005-A42

Remove original alternator bracket and replace with adapter and bracket from kit.

NOTE: keep all hardware from original alternator.

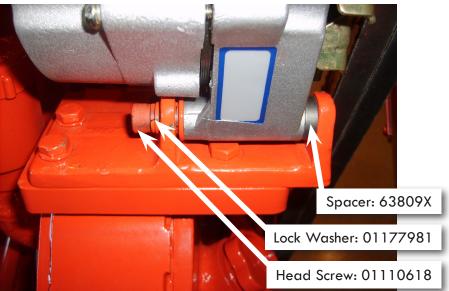
Remove alternator bracket and install aluminum adapter bracket using four (4) socket head screws.

P/N M08X20S (See A1)

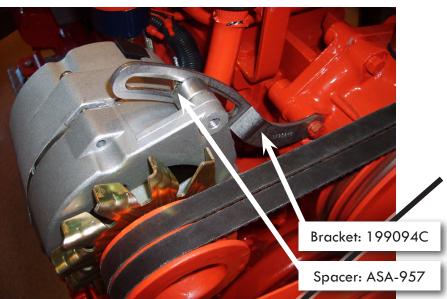
13.8/14.2 Volts 63.2 Amps Alternator Bracket: 12270276 Adapter Bracket: 13021432

Remove original pulley from old alternator and reinstall on new alternator using fan and hardware supplied with new alternator.





Install new alternator on bracket using the hardware supplied in kit and add 63809X spacers as needed.



Remove bolt from water pump housing and reinstall using new alternator bracket and spacer.

NOTE: Don't forget to install spacer between bracket and alternator.

Attach belt adjusting bracket to alternator using bolt supplied with alternator.

Install 10 gage wire to large terminal on back of alternator. The opposite end of this wire attaches to the battery "+" terminal.

Install belts and tighten to proper adjustment. Before starting engine make sure all bolts are tight and belts are properly aligned.

After starting engine check for any unusual noise and adjust as needed.

Check alternator voltage and check battery for proper water or replace all defective battery

level. This is a good time to repair cables and wire connections.

needed. Insert into the wiring harness.

Use this terminal for tachometer operation.

This wire is no longer

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