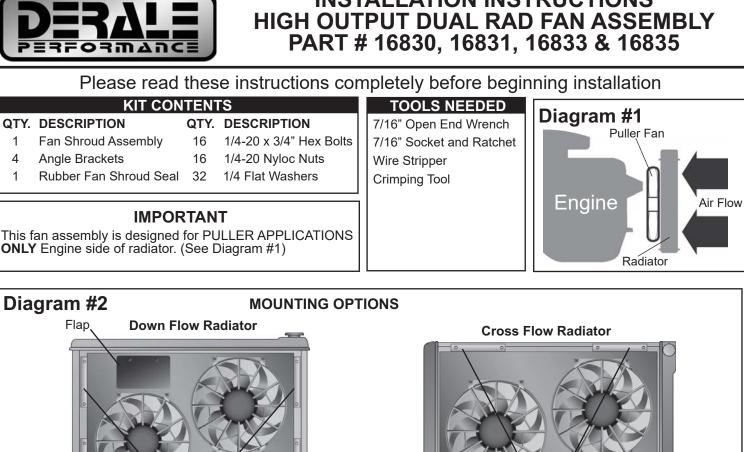
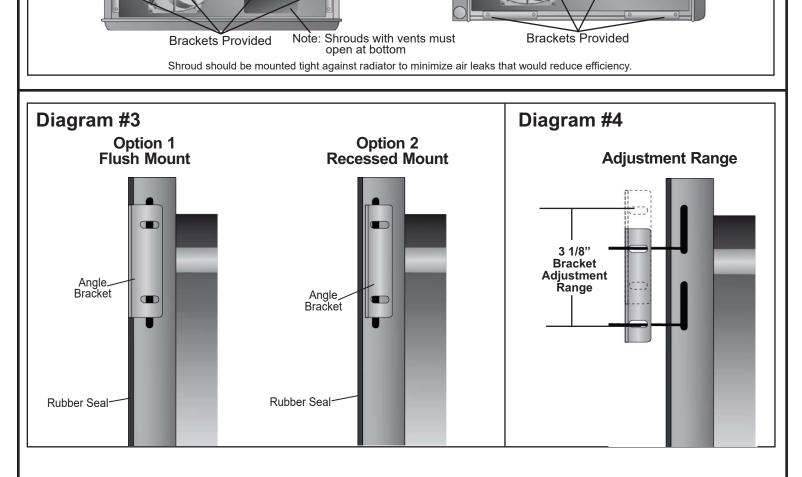


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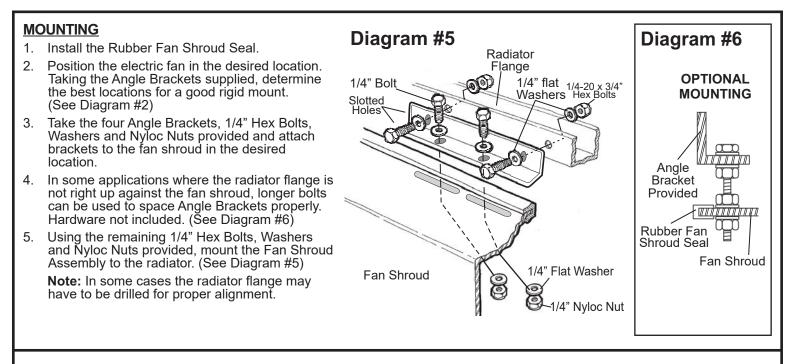
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INSTALLATION INSTRUCTIONS HIGH OUTPUT DUAL RAD FAN ASSEMBLY PART # 16830, 16831, 16833 & 16835





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WIRING OPTIONS

IMPORTANT: Due to the high amperage of each individual RAD fan on the Dual RAD Fan Assembly, each fan MUST be switched* individually. Failure to use two different switching devices could cause damage to your vehicle and/or your new Electric Fan Assembly.

* Switched - Utilizing an automotive rated thermostat or manual switch

There are a few options on how to activate (turn on) your new Electric Fan Assembly.

- 1. Manual Switch Install a switch in the passenger compartment and turn on Electric Fan as desired.
- 2. Electric Fan Thermostat Switch
 - A. Adjustable Thermostat Allows an adjustment range for you to determine optimal turn on temperature.
 - B. Pre Determined Temperature Thermostat has a pre determined temp. from the factory that determines turn on temp.

We recommend using two thermostats to activate Fan #1 at an earlier temperature than Fan #2. This will help spread the major amp draw on your vehicles electrical system.

Important: When purchasing a thermostat always consider the maximum amp draw. Some thermostats are not designed to properly handle 25 amps.

Note: When installing the Electric Fan with a Thermostat always follow manufacturer's instructions for specific details.

WIRING INSTALLATION USING RELAY(S) (NOT SUPPLIED)

Repeat for both Fan #1 and Fan #2

RED Wire - Attach to the Positive side of Battery (+)

BLACK Wire - Attach to a good Chassis ground (-)

ORANGE Wire - Attach to the Blue Positive Electric Fan Lead (Fan +)

YELLOW Wire - Attach to (+) 12V Switched Power (Thermostat or Manual Switch)

GREEN Wire* - (OPTIONAL) Attach to the Positive feed from the A/C Clutch

*This wire will allow you to turn on the Electric Fan every time the vehicles air conditioning is turned on.

If you do not wish to use this option, please disregard the Green wire.

ELECTRIC FAN

Blue Wire - (+) Positive Fan lead Attach to the ORANGE wire coming from the relay harness **BLACK Wire -** (-) Negative Fan Lead Attach to a good Chassis ground (See Diagram #7)

