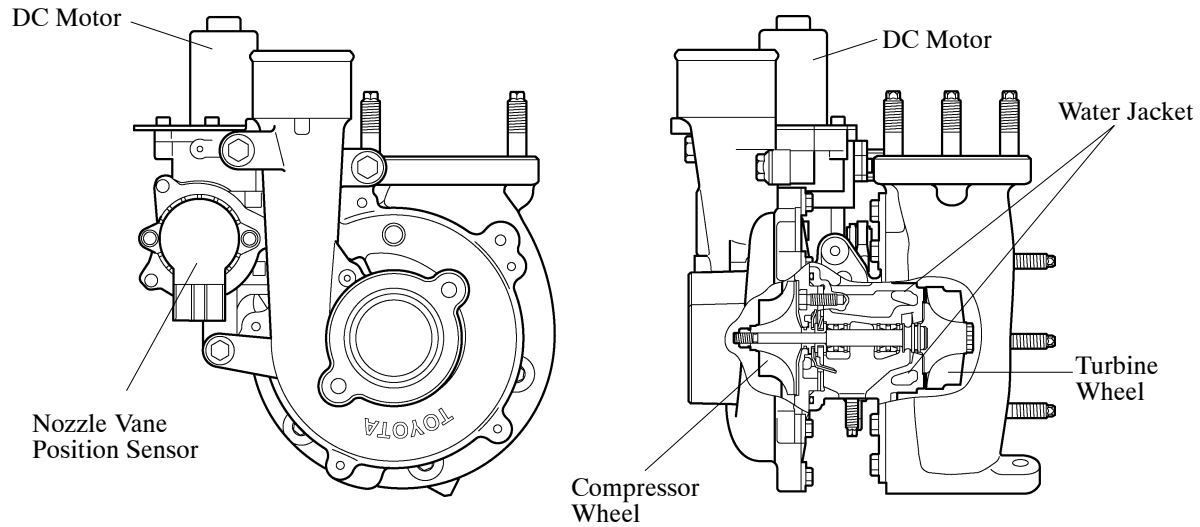


## 6. Turbocharger

- As with the previous Land Cruiser, the new Land Cruiser uses a variable nozzle vane type turbocharger.
- The motor for driving the variable nozzle vane has been changed from a step motor to a DC motor in order to improve controllability and boost efficiency. Also, a nozzle vane position sensor has been provided to detect the position of the nozzle vane. For details, see page 82.



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