

# Fan Assemblies

## Condenser & Radiator Cooling Fans

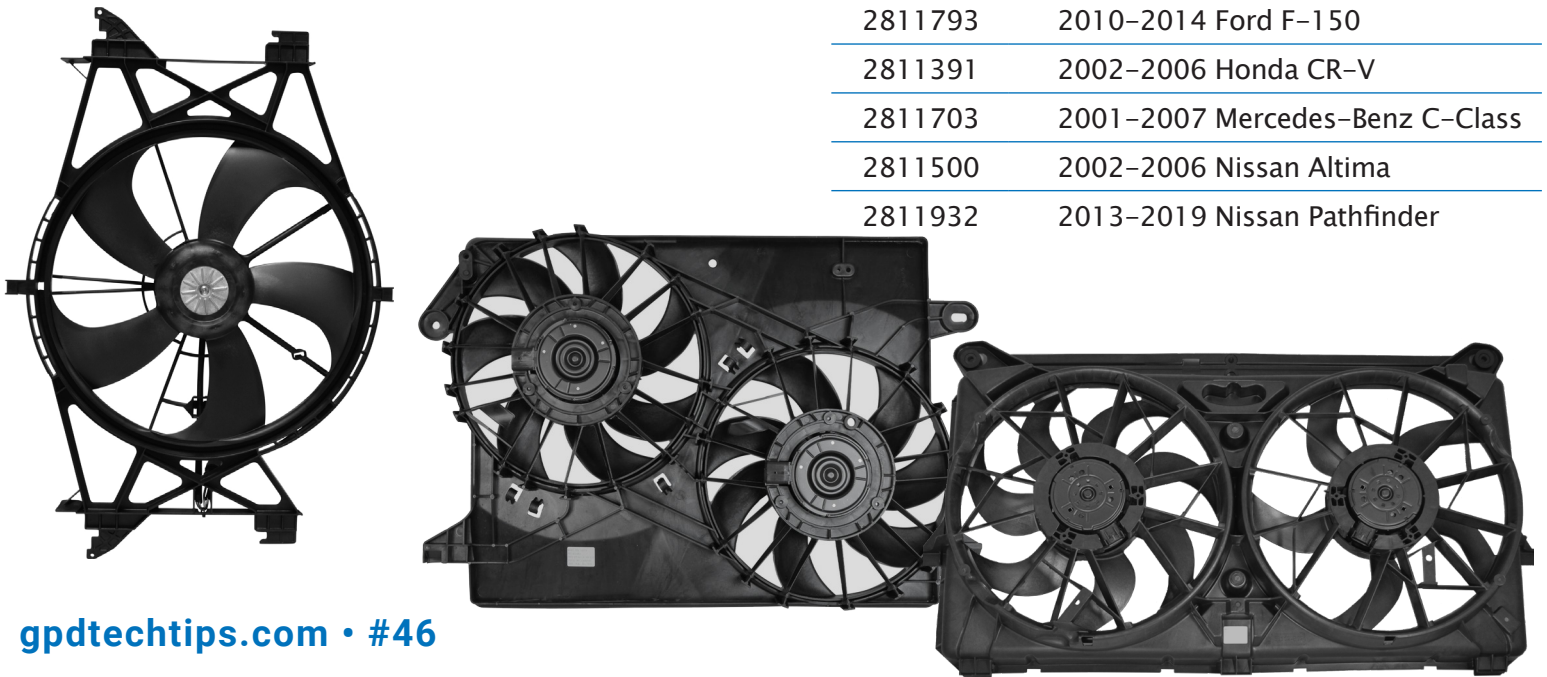


### Features & Benefits

- Designed to meet/exceed OE fit, form and function
- Durability tested on every new design
- Direct fit replacement

### Top Selling Fan Assemblies

Part	Application
2811689	2005–2007 Chevrolet Silverado
2811574	2006–2014 Dodge Charge
2811411	2002–2008 Dodge Ram
2811742	2009–2019 Dodge Ram
2811596	2006–2011 Ford Crown Victoria
2811793	2010–2014 Ford F-150
2811391	2002–2006 Honda CR-V
2811703	2001–2007 Mercedes-Benz C-Class
2811500	2002–2006 Nissan Altima
2811932	2013–2019 Nissan Pathfinder



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Cooling fans play an important role in both the engine cooling system and air conditioning system. Many of gpd's cooling fans are designed as a complete unit with both the condenser and radiator cooling fans in one 'Cooling Fan Assembly' for ease of installation.

The condenser cooling fan is controlled by a Power Control Module (PCM) located on the high side of the A/C system. The radiator cooling fan responds to a signal from the thermostat located on the high side of the engine cooling system. Both fans operate in a similar fashion, pushing/pulling air across the radiator and/or condenser to aid in heat exchange.

A faulty cooling fan is a common cause of engine overheating and can also hinder A/C system cooling performance. When the vehicle is moving, ambient air from the front of the vehicle aids in heat transfer. If the engine overheats while in idle, there is likely a cooling fan failure that has reduced heat transfer.