



## Dayco ACTIVAC™ Vacuum System

Today's high efficiency and high performance engines generate less vacuum, requiring heavy and expensive mechanical or electrical vacuum pumps to supply vacuum for power brakes – Dayco's innovative solution, the ACTIVAC™ Vacuum Generation System is a simple, less expensive system that requires no added pump and consumes no added power, all using basic principles of physics and optimized with modern technical tools. Dayco's ACTIVAC™ is comprised of parts made of engineered plastics and rubber, which contribute significantly to its substantial weight savings.

Category:  
**Module**

Application:  
**2017 Ford F-150**

Weight Saving:  
**1.1 - 5.5 lbs**  
compared to other mechanical  
or electrical vacuum pumps

Methodology:  
**Material Substitution**

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