

# SOLENOIDS



## Start/Stop, One-Way Clutch, LFS

### **Description:**

Husco manufactures a range of custom-designed solenoids for a variety of internal combustion engine and electrified driveline applications. Contact the Husco engineering team to learn more about each application and how it can be customized to fit the needs of your system.



### **Park Inhibit Solenoids:**

Electro-magnetic detent  
Energized holding force up to 82 N  
Internal mount with multiple variations

### **One-Way Clutch Solenoid:**

>10 N net force over 3.5 mm stroke  
Spring retract  
Integrated PCB for high side switch  
Internal mount



### **Linear Force Solenoids:**

Efficiency through simplicity  
Fast response time  
Low hysteresis  
Reliability in harsh engine conditions

