

# ECO TRAC

DISCONNECTING AWD SYSTEM FROM



## AUDI S3 SPORTBACK

### Technology Demonstrated

- AAM EcoTrac® Disconnecting AWD System

### Features

- Disconnecting PTU
- RDM with Electronic Control Unit
- AAM-Developed Vehicle Controls
- AAM Smart Actuator

### Benefits

- Improved Vehicle Fuel Economy
- Off-Road Capability
- Improved Vehicle Handling
- Improved Traction and Control on Slippery Surfaces
- Better Vehicle Stability and Yaw Control

### Description of Modification

- System Software & Control
- Driveline Control Module (DLCM)
- Disconnecting PTU
- Electronic Control Clutch on RDU
  - > Integrated Clutch
  - > Integrated Hydraulics
  - > Eliminated Haldex Functionality and Controls

For more information, visit [www.aam.com](http://www.aam.com).



**Delivering  
POWER**