



**VALUE  
ADVANTAGE®**

Suspension System at Its Best

# Optimize Your Vehicle's Performance

Value Advantage® suspension system warranty coverage

12 Months/12,000 Miles **(whichever occurs first)\***



Our essential Suspension System components help maintain stability and comfort on every trip. Value Advantage® parts undergo rigorous quality testing to meet INFINITI standards, supporting their functionality for virtually any challenges on the road.

\*Images shown for illustrative purposes only. For complete information concerning warranty coverage, conditions, limitations, and exclusions, contact your INFINITI retailer or [nissanvalueadvantage.com](http://nissanvalueadvantage.com), and read the product manufacturer's warranty information.

## VALUE TIPS

A vehicle's suspension system is crucial for ensuring a comfortable and reliable ride. Its primary function is to help maintain the stability and maneuverability of a vehicle by absorbing sudden movements caused by uneven roads.

## SHOCKS

### How to know if your shocks are worn out?

- Hight vibration
- Uneven tire wear
- Creaking sounds when driving over bumps
- Visible fluid leaks
- Instability in curves

### How could we help optimize shocks?

Keep the vehicle properly aligned, perform regular inspections, and replace shocks in pairs to ensure balanced performance.



### 5 Characteristics of Our Shocks



**Cost-effective**

Designed to offer a good balance of quality and price



**Precision-engineered**

Tested on the same INFINITI applications for which they were designed to fit



**Chromed iron piston**

Leak-proof piston seal provides better corrosion resistance



**Complete product line**

Offering over 95% application coverage



**Compression disc**

Reliable performance under heavy conditions



**VALUE  
ADVANTAGE®**

## STRUTS

How to know if your struts are worn out?

Loud noises when going over bumps, difficulty controlling the vehicle, excessive leaning in curves, or steering wheel vibrations are common signs.

How could we help optimize struts?

Replace struts according to manufacturer recommendations, maintain proper alignment, and regularly inspect the entire suspension system.

## 5 Important Characteristics of Our Struts



### Precision-engineered

Tested on the same INFINITI applications for which they were designed to fit



### Material

Validated by INFINITI to perform optimally, helping restore factory ride, form, fit, and function



### Dealer-Installation Process

No spring compressor needed\*\*



### Speed

Help increase repair bay turns and service more customers



### Corrosion-resistant

Rust protection, ideal for humid climates

## Complete Strut Assemblies (CSAs)

How to know if your CSAs are worn out?

- Excessive vibration, especially during acceleration
- Grease stains on your tires
- Clicking sounds while driving

How could we help optimize CSAs?

Keep the vehicle properly aligned, regularly check and lubricate joints, and replace bushings if worn

## 4 Important Characteristics of Our CSAs



### Material

Validated by INFINITI to perform optimally, helping restore factory ride, form, fit, and function



### Compatibility

Precision engineered to deliver the ride and performance designed into every Nissan



### Dealer-Installation Process

No spring compressor needed for installation\*\*



### Corrosion resistance

Helps ensure CSAs have rust protection

## CV AXLES

### How to know if your CV Axles are worn out?

Clicking noises when turning, vibration during acceleration, or loss of power are signs of wear in the CV axles.

### How could we help optimize CV Axles?

Regularly inspect the CV joint boots and replace them if torn or damaged to prevent dirt from entering.

## 7 Important Characteristics of CV Axles



#### **Material**

Validated by INFINITI to perform optimally, helping restore factory ride, form, fit, and function



#### **Helps to reduced wear and tear**

CV axles help minimize damage to other drivetrain components



#### **Contaminant protection**

Provide good sealing to help keep out dirt



#### **Constant velocity**

CV joints helps to maintain constant velocity while transmitting power through different angles



#### **Smooth ride**

CV axles help wheels maintain a constant speed and exibility when turning or going over bumps, also helping provide a smoother, more comfortable ride



#### **Stability and handling**

CV axles are composed of a series of universal joints and shafts designed to help improve stability and handling while driving