

# AUTOPART

PREMIUM PARTS~EXPERT SERVICE

Since 1957



# Pro-STRUT™

Free Limited Lifetime Warranty (Saturn Vue 2006-2007)

## Ours

## **Torque Bearing Test**

- 2N.m
- Lower resistance

## **Piston Rod Roughness**

- Ra 0.064um
- Smoother surface

## Salt Spray Testing for 300hrs @ 5% NACL solution

- 0.6% Surface degradation
- Higher corrosion protection

## **Damping Force Test**

- Extension Stroke Force 1.6% average difference from OEM
- Compression Stroke Force Average 4.1% difference from OEM
- Closer to OEM specifications

### **Paint Film Thickness**

- 36µm
- Thicker paint = better corrosion resistance



## **Competitor M**

## **Torque Bearing Test**

- 2.8N.m
- Higher resistance

#### **Piston Rod Roughness**

- Ra 0.077µm
- Rougher surface

## Salt Spray Testing for 300hrs @ 5% NACL solution

- 0.8% Surface degradation
- Lower corrosion protection

## **Damping Force Test**

- Extension Stroke Force 30.6% average difference from OEM
- Compression Stroke Force Average 27.2% difference from OEM
- Higher variance from OEM specifications

### **Paint Film Thickness**

- 20µm
- Thinner paint = less corrosion resistance





## WHAT ARE YOU PAYING FOR?