

**VIS-Check for:**

- Increased driver satisfaction
- **Lower fuel and tire consumption**
- Improved vehicle safety & reliability
- Accelerated maintenance activities

SUMMARY of VIS-Check QUICK DETECTIONS	
SECTION of VEHICLE	COMPONENT STATUS DIAGNOSED
<b>BRAKES</b>	Incorrect brake adjustment
	Compressor performance issues
	Air distribution problems
	Faulty slack adjusters
	Glazed or contaminated linings
	Damaged S cam components
	Drum out of round conditions
	Broken parking brake springs
	Unbalanced braking force
	Weak braking force
Any other braking issues	
<b>STEERING &amp; SUSPENSION</b>	Worn tie rod ends and king pins
	Spring pins, shackles & hangers
	Worn bushings
	Shock absorbers
	Loose U bolts
	Air bag integrity
Any other steering and suspension	
<b>FRAME &amp; CHASSIS</b>	Weight distribution
	Axle load balance
	Worn engine mounts
	Damages cab mounts
	Any other frame and chassis issues
<b>OTHER AREAS DIAGNOSED</b>	Detects high rolling resistance
	Finds loose wheel bearings
	Drive train problems
	Worn yokes / center bearings
	Loose exhaust mounts
Miscellaneous issues as detected	

*VIS-Check is an undercarriage diagnostic system that automates the inspection of brake, steering and suspension components*



**Complete Diagnostics of Vehicle Performance:**

Central Power Systems and Services have the latest diagnostic technology to quickly detect any issues effecting vehicle performance. Ask for the VIS-Check system for a complete vehicle diagnostic check, it could be the best investment you make.

We have eight conveniently located branches in Kansas, Missouri and Oklahoma. Each branch is fully staffed and equipped to provide a premium standard of truck repair and maintenance.

**Corporate Office:**

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**YOUR RELIABLE SOURCE FOR  
MAXIMIZING VEHICLE PERFORMANCE**

**EQUIPMENT • EXPERTISE • SOLUTIONS**

**Parts • Repair • Service • Warranty**

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**FOR  
COMPLETE  
VEHICLE  
DIAGNOSTICS**

Undercarriage  
Diagnostics

Improved Fuel  
Consumption

Safety &  
Efficiency

Quick Diagnosis  
of Any Problems





## VIS - Check TECHNOLOGY for MAXIMIZING VEHICLE PERFORMANCE

Ask for VIS-Check: CPS&S have invested in the best technology for complete undercarriage diagnostics.

Stop by today: It's your best protection against safety and efficiency robbing undercarriage failures. It can be performed on any Class 3-8 truck, trailer or bus, and includes analysis of brake, steering and suspension components.

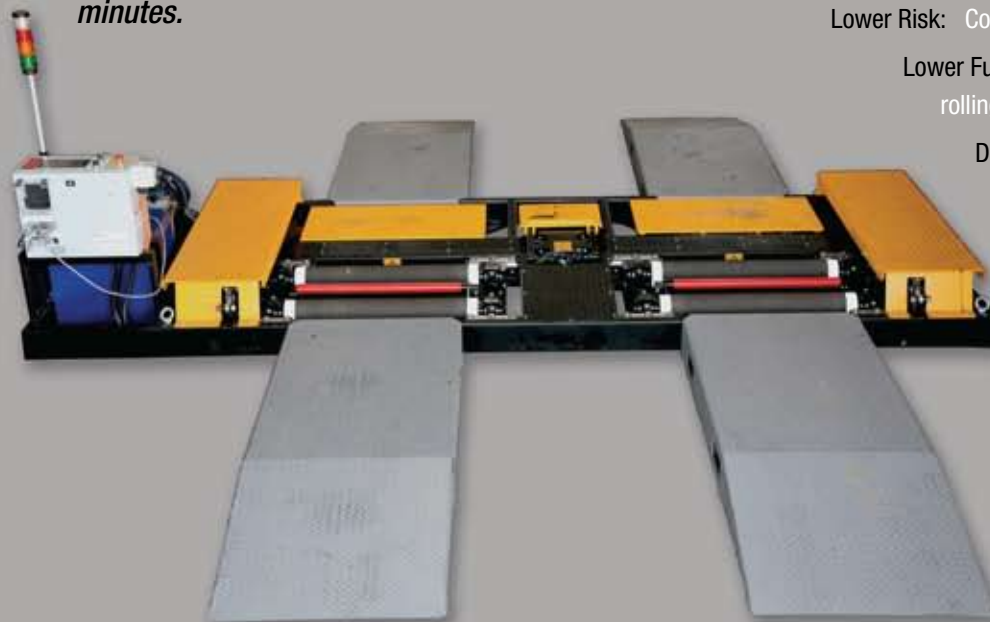
### IMPROVED FUEL ECONOMY

### SAFER RIDE

### REDUCED ROADSIDE BREAKDOWNS

The VIS-Check Report: Following a VIS-Check, your service technician will show you a report charting the condition of your vehicle's brake, steering and suspension components. We are here to correct deficiencies while your vehicle is in our service and repair facility.

*The VIS-Checks in our branches can perform a complete undercarriage diagnostics in about 20 minutes.*



VIS-Check Benefits: CPS&S use VIS-Check equipment to provide our clients with the following benefits:

**Lower Risk:** Confirms brake, steering and suspension performance

**Lower Fuel Costs:** By detecting and rectifying high rolling resistance areas

**Driver Satisfaction:** We can identify those annoying squeaks, rattles and vibrations.

**Regulatory Compliance:** Confirms brake performance to DOT specifications

**Lower Repair Costs:** Identifies problems before they become costly breakdowns

**Improves Safety:** Detection and correction of low braking force and air system problems

**Peace-of-mind:** Undercarriage flaws pinpointed before failure occurs

**Improves Brake Life:** Detects damaged dragging or sticking brakes

**Smoother Ride:** Identifies steering and suspension system shortcomings

**CONTACT ONE OF OUR BRANCHES TODAY FOR YOUR VIS-CHECK INSPECTION**

# COMPLETE UNDERCARRIAGE DIAGNOSTICS