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#### Thank You for Joining Us!

- This webcast will cover ...
  - A regulatory overview
  - Best practices in compliance
  - A case study in implementation
  - Question & Answer session
- $\bullet$  You will be muted during the event.
- Please use the Q&A feature to send in questions. We'll try to answer them during the Q&A period if they are not covered in the presentation.
- The slides and recording will be posted within 7 days at: www.jjkeller.com/nptcinfo



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# Meet Your Presenters



President & CEO



Sr. Industry Business Advisor
J. J. Keller & Associates, Inc.



Tom Moore, CTP

Executive Vice President



John Robbins, CTP
Sr. Director, Fleet Operations



2022 # 1170-01-0-----





# Roadside Inspections and Audits

Tom Bray
J. J. Keller & Associates, Inc.

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### Roadside Inspection

- Primary tool used to verify compliance
- An on-the-spot assessment of your driver and vehicle
- Verifying compliance with the FMCSA safety regulations
- $\bullet$  Officers use the same procedures and look for compliance with specific regulations during each step
- All violations of the safety regulations will be recorded



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#### Types of Inspection

- I: Driver and vehicle Full 37-step roadside inspection
- II: Driver and walkaround No underside components checks
- III: Driver only No vehicle components
- IV: Special inspection Collect data or specific programs
- V: Vehicle only No driver available (a.k.a. terminal inspection)
- VI: Radioactive
- VII: Jurisdictional
- VIII: Electronic inspection Under development



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Decree of leavesting Tales Disc.	
Reasons an Inspection Takes Place	
Driving violation	
Visible vehicle violation	
Poor ISS score and recommendation     Random	
Post-accident	
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Possible Outcomes	
No violations	
Violations, but allowed to continue	
<ul> <li>Violations must be addressed the day of the inspection or as part of the net DVIR cycle</li> </ul>	
<ul> <li>Vehicle and/or driver placed out of service</li> </ul>	
Cannot go until OOS violations are corrected	
& J.J. Keller	
W. C. SCHOSSEN, D.:  New 1962  All Rights Reserved  Matiental Private Track Council	-
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Problems with a Roadside Inspection?	
Normal recourse is DataQs (dataqs.fmcsa.dot.gov)	
Request copies of reports	
<ul> <li>Ask where reports are or ask that someone else's be removed from your data</li> <li>Challenge violations</li> </ul>	
<ul> <li>Argue facts, not opinions</li> <li>Be able to support your argument</li> </ul>	
<ul> <li>Regulations, interpretations, inspection bulletins, operational policies</li> <li>Statements</li> </ul>	-
• Pictures	

Uses of Roadside Ins	pection Reports			
Feeds Compliance, Safety,     Feeds the Pre-employmer     Locating problem compar     Spotting specific violation     Cross reference during an	nt Screening Program nies or drivers s			
& J. J. Keller & & demain. h. <sup>2</sup> 10	2022 G All Rights Reserved	NPTC -		
<b>Key Point</b> • You can be prepared if yo				
Now what officers are loc Nnow what officers norma Consider roadside inspect Oriver daily pre and post, n Do driver training on road: What to expect What will be inspected	lly find ions part of your inspection program naintenance/systematic PM, annual/periodic, and	i roadside		
& J.J. Keller Edwards	2022 © All Sights Reserved	NPTC = Retinant Private Franch Council		
Audits				
Compliance reviews     Comprehensive review of t     General     Drivers     Operational (including Hi	oblem areas seen on roadside inspections and in he company	BASIC Scores		
<ul> <li>Vehicles</li> <li>Hazardous materials</li> <li>Preventable crash rate po</li> </ul>				

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### FREE Whitepaper... Ask How J. J. Keller Can Help!

J. J. Keller® Consulting Services
Improve Fleet Compliance & Safety with Ongoing Guidance & Resources from J. J. Keller

- Services We Offer:
  Safety & Compliance Programs
  DOT Authority
  Training & Curriculum Development
  ELDT Certified Driver Trainer Program
  DOT Audit Services
  Policies & Procedures



Surviving an FMCSA Audit

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## Scoring the Audit

- One point assigned to the correct factor for:
  - A violation of acute regulations
  - A pattern of violations of a critical regulation (two points if HOS-related)
- Each Factor is then scored and assigned a rating
  - 0 Satisfactory
  - 1- Conditional
  - 2- Unsatisfactory





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# Scoring the Audit

• The final score (rating) is based on the number of Factors that were Conditional or Unsatisfactory

Factor ratings		Overall	
Unsatisfactory	Conditional	Safety rating	
0	2 or fewer	Satisfactory	
0	more than 2	Conditional	
1	2 or fewer	Conditional	
1	more than 2	Unsatisfactory	
2 or more	0 or more	Unsatisfactory	







Best Practices in Compliance Tom Moore, CTP National Private Truck Council

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# Why the Regs Aren't Followed

- Poor communication
- Conflicting goals
- Forms and processes that lead to poor follow-through



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### Raising the Bar

- Hire Intelligently
- Train drivers
- Arm them with the right tools
- Ensure follow-up with all personnel
- Pay a driver incentive tied to inspection performance



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#### Raising the Bar (continued)

- Encourage compliance with pre- and post-trip inspections
- Conduct your own weekly and spot inspections
- Review data monthly
- Track ALL roadside inspections for trending
- Address vehicle issues that repeat through maintenance adjustments (improve schedules or checklists)



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### **Audit Your Inspection Practices**

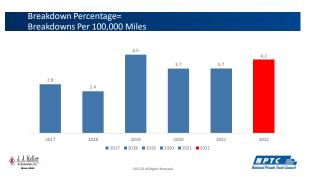
- Out of service rates
- Accident rates
- Equipment violation citations
- Maintenance cost and repair



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### More Breakdown Metrics

- Average reported cost is \$785 vs \$764 last year
- Average number of miles between breakdowns is 49,000 vs 40,000 year
- Average time of breakdown is 7.5 hours vs. 6.6 hours last year
- $\bullet$  An average of 5.3% of the breakdowns resulted in an out-of-service





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# Benefits of Raising the Bar

- Lower overall maintenance costs
- Increased fuel mileage
- Improved driver retention
- Improved on-time percentages







A Fleet's Perspective John Robbins, CTP Standard Logistics - GAF Materials



# Strategies for Stress Free Inspections

- Training
- Engagement
- PSP / Outcomes
- Rewards





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# Understanding the "Why" with Pre-Trips



- Spend the time explaining the why behind each component of the inspection
- You cannot learn pre-trips sitting in a classroom.
- Period of instruction should include zero assumptions.



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# Law Enforcement Interaction

- Engage local law enforcement
- Create a non-threatening environment for drivers and officers to interact





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#### **Mock Inspections**

- Work with troopers to identify exactly what they are looking for.
- Conduct mock inspections with the troopers to develop confidence in new drivers.





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#### PSP and the Driver's Career

- Educate your drivers on what pre-employment screening is and how your organization utilizes the data
- Show your drivers what is visible on a records search
- Place more emphasis on educating which will allow the drivers to better understand and own their career





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#### Communication, Rewards and Recognition



- Ensure drivers are aware of campaign weeks!
- Ask the Department of Public Safety what they are going to concentrate on.
- Let all drivers know about failures; it impacts the entire organization.
- Call out and recognize clean inspections.
  - Develop an impact award program for clean inspections
  - Tie inspections into safety/performance bonuses



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#### **Question and Answer Session**



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### More Questions?



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