

California Fire Mechanics Association Newsletter



ISSUE:

MONTH: Jan/Feb
YEAR: 2018

In this Issue Minutes **P.1-4** Shop Talk **P.4** Updates **P.5** Renew Now! **P.7** About Us **P.8** – **Plus Many Added Items!**

NCFMA Officers:

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John Williams
Secretary
Long Beach Fleet Services Bureau

Jerry Lee, Sr.
Historian
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LATEST NCFMA MEETING MINUTES:

NCFMA Minutes

Date: Feb 15, 2018

Location: Bauer Compressor San Francisco, Livermore CA

Officers Present: Rick N, Jack R, Mike G, Steve S

Officers Absent: Fred Y.

Officials Present: Tony B.

President's Report:

Rick and Jack attended the Cal Chief's conference down in southern California in January. They feel that the fire mechanics section is getting accepted more into Cal Chiefs and that we are making an increased effort in having the mechanic section represented at every meeting. The recent North Bay fires were brought up to OES chief in regards to why no northern California fire mechanics were dispatched to the fires and multiple southern California mechanics attended to the fires. OES chief will be looking into this matter. It was mentioned that if mechanics want to go out of county and work at fires all over the state, they will need to join ROSS through www.firescope.org.

1st Vice President:

Yearly membership to Cal Chiefs is \$250 per year and it's noted that we have been paying for the last 4 years. There was a lengthy discussion of safety as it pertains to cannabis and cancer. Your N/S mechanics section members reminded the attending group that ALL of the fire service (mechanics included) should be included in any language pertaining to these issues, especially the Cancer topic. It was unanimously agreed that the mechanics are an integral part of the fire service and must be included as a group.

2nd Vice President:

We have T-shirts, stickers and challenge coins still for sale at every meeting. The April 2018 training has been modified to have a business meeting for the northern section one night during the academy (since April's training falls just 5 days after the academy and would be hard to leave work after being gone for an entire week).

Below are the future training dates and topics for the upcoming 2018 year:

April 2018 -- Date TBA - Business during Fire Mechanics Academy

June 21, 2018 -- Hi Tech - Possible Aerial hydraulics, cable inspections and adjustment.

Aug 16, 2018 -- Golden State - Possible Pierce multiplex training.

Oct 18, 2018 -- Burton's Fire -- Possible Air conditioning or foam systems training.

Dec 13, 2018 -- Valley Power -- Training TBA

Treasurer: We closed the Wells Fargo bank account and now have everything in the Firefighter First Credit Union, a Fire Mechanic Vendor since 2017. A proposal will be brought up next meeting in regards to have a bundle package which would include choices of 1-year, 3-year, 5-year, 10-year or lifetime membership. We will have something in writing to bring to the group after doing some research.

NCFMA
MEETING
MINUTES

Current Membership stands at: 127 regular members (21 New); 36 Lifetime; 19 Vendors, (1 New); 17 Comp/Political.

Secretary: None

Liaison Report:

A Lakeside fire truck caught fire while parked in an on-site repair garage Friday afternoon, a possible electrical fire that left the truck a total loss. Updates to follow.

From Ed Carlson, Safer-r Compliance:

We would like to say thank you for assisting us and allowing us to present Compliance updates training session prior to the SCFMA business meeting so that we could depart early to meet with mother who had contracted the flu. Tuesday is a day to remind us how areas fall into line almost like the stars aligning.

We left your location and were contacted by the Catholic Church to arrange the priest meeting with us regarding mother. We then moved our meeting to the mortuary to discuss the future plans. The priest met with the family and 2 hours later, mom passed peacefully.

Thanks again for your understanding and have a great day.

Note: This is a reminder of just how dedicated our Vendors can be. Thanks to Ed and Pam Carlson.

Academy Report:

Classes are filling up quickly; Cummins class is full, but still there are many other classes still available. We are still looking for a generator/ small equipment instructor. If you know anyone, please notify Marty or academy personnel. Host hotel (Lions Gate) is completely booked. A vote will be done on the Friday of the last day of the mechanics academy regarding the new training standard for fire mechanics. The new training standards will come into effect 2020. If you are due for a recert, be sure to try and hold out as long as possible before you re submit your renewal, so you will have a whole 5 years to transition to the new training format before a recertification is required. Other than the spring and fall mechanics academy, they're looking into hosting a pump class in June at Hi-Tech in Oakdale, CA. Only if there are enough students to fill up the class.

NFPA: Not present

Meeting Minutes: Motioned by John, 2nd by Ed. Approved

Old Business:

Valley Power hosted a FRC- Elkhart training on foam pro. 36 people attended the training. Could try and have same type of hands on training at a future NCFMA training.

New Business:

If anyone had a SOP or SOG in regards to performing regenerations on fire apparatus, if possible notify Jack R.

Good of the Order: None

Vendors Present: Tim Mcguire - Tim Smith - Jamie Madden from Bauer SF, thank you for hosting training.

Vic Geis - Wattco; Ernie Petrocelli & Marty Schmeltz - Valley Power Systems; Doug Fowler - Lehr; Tony Bulygo & Associates

Total number of attendees who signed in: 32

Next meeting location: Business meeting for NCFMA one night, during week of Fire Mechanics Academy

SCFMA
MEETING
MINUTES**LATEST SCFMA MEETING MINUTES:****DRAFT MINUTES FOR MARCH 2018****CFMA Minutes****3/20/18****Location: Orange County Fire Authority**

The regularly scheduled monthly meeting of the Southern California Fire Mechanics Association was called to order by presiding President, George Solano at 1008hrs.

Officers Present: George Solano, President
 Carlos Alcaraz, 1st Vice President
 Chris Marangakis, 2nd Vice President
 Mike Grenert, Treasurer
 John Williams, Recording Secretary

Officers Absent:

Officials Present: Anthony Bulygo, North & South Liaison

Officials Absent: Sam Dominic

Presidents call to order: (start the recorder) George Solano 10:08am

Pledge of Allegiance: 10:08 Led by Anthony Bulygo

Invocation: None

Welcome from the President: George informed us of Sam Dominic's broken leg.

Self-Introductions (Roll Call): All in attendance introduced themselves.

Introduction of the Host, Chief, or Other: George introduced Dave Anderson, Acting Chief of Orange County Fire Authority. Chief Anderson welcomed us to the facility. Rick Oborny was also introduced.

Business Meeting:

1. **Approval of past minutes** (if any): Febuary's minutes were not available at the time.
2. **Treasurer's Report:** Mike Grenert presented the Treasurer's Report a motion was made and it was approved.
3. **Vice President Report**
 - a. **1st VP:** Carlos Alcaraz spoke about next meeting in May at SoCal Fleet
 - b. **2nd VP:** Chris Marangakis spoke about the meeting at So Cal Fleet
4. **Secretary's Report:** Nothing to report
5. **Reports from Standing Committee**
6. **Unfinished Business**
7. **New Business:** George invited up the new board, and introduced them all. George thanked Chris Marangakis for his service as former and presented him with a plaque & gavel for his years of service.
8. **Open Discussions pertaining to maintenance:**

Adjournment of Business Meeting (President Request a motion from the floor to adjourn): 10:21

Once motions are made President adjourns meeting and Secretary turns off the recorder.

President introduces our Liaison for his State Report

2nd Vice President introduces training program presenter: IPC USA Renewable Diesel

1st Vice President announces Lunch (usually around 1130ish to 1145ish)

Recall (Continuance of Program if necessary)

Updates:

See the Minutes in the attachments later in this newsletter



DRAFT MINUTES FOR FEB 2018

SCFMA Minutes

2/20/18

Location: Wattco Emergency Equipment

The regularly scheduled monthly meeting of the Southern California Fire Mechanics Association was called to order by presiding President, George Solano at 1015hrs

Officers Present: George Solano, President
 Carlos Alcaraz, 1st Vice President
 Chris Marangakis, 2nd Vice President
 Mike Grenert, Treasurer
 John Williams, Recording Secretary

Officers Absent:

Officials Present: Sam Dominic, Chaplain
 Anthony Bulygo, North & South Liaison

Officials Absent:

Presidents call to order: (start the recorder)

Pledge of Allegiance: Led by Anthony Bulygo, moment of silence, recognition of military service

Invocation: Sam Dominic

- Serenity-

Welcome from the President: George began by reading our Mission Statement and By Laws. George introduced the board. There were no minutes to approve. George thanked all for making the meeting, some coming from long distances.

Self-Introductions (Roll Call): All present introduced themselves.

Introduction of the Host, Chief, or Other: George thanked all for making the meeting, some coming from long distances. George introduced Scott Hall from Wattco, Panorama Antennas. Carlos Alcaraz, Tremco anti-theft systems

Business Meeting:

9. **Approval of past minutes** (if any) George is trying to locate the flash drive
10. **Treasurer's Report:** Mike read a detailed report, dues coming in, motion was made and approved
11. **Vice President Report**
 - a. 1st VP-Carlos announced that IPCA will sponsor the next meeting @ OCFA
 - b. 2nd VP- nothing to report
12. **Secretary's Report-** nothing to report
13. **Reports from Standing Committee**
14. **Unfinished Business**
15. **New Business**
16. **Open Discussions pertaining to maintenance:** Tony mention NFPA 1017

Adjournment of Business Meeting (President Request a motion from the floor to adjourn) 1036 hrs.
 Once motions are made **President adjourns meeting and Secretary turns off the recorder.**

President introduces our Liaison for his State Report

2nd Vice President introduces training program presenter

1st Vice President announces Lunch (usually around 1130ish to 1145ish)

Recall (Continuance of Program if necessary)

SHOP TALK:

List of Articles and Information Attached with this Newsletter:

- **New Supporting Vendors**
- **Upcoming Trainings**
- **Vendor List – Thank you for your support**
- **NCFMA Meeting Minutes for 2017 to present day**
- **NCFMA Bylaws**
- **SCFMA Meeting Minutes for 2017 to present day**
- **SCFMA Bylaws**
- **Reports**
- **CARB Diesel Truck Regulations – Presentation**
- **Jobs**
- **Industry Information**
- **Photos – OES Fire Mechanics Hit the Road!**
- **Recall Round-Up**

Please submit the info you find and want to share with the NCFMA and the SCFMA to: Tony@ncfma.org

News & Updates From CFMA

1/26/2018

Course curriculum will be changing soon going into the future there will no longer be an electrical challenge test as it will be required to take electrical 1 before electrical 2. The last days to take the electrical challenge test will be in **May** (date to be determined) in the South and June 21, 2018 in the North at the section meetings.

NOTICE TO ALL NCFMA and SCFMA MEMBERS:

IS YOUR MEMBERSHIP UP TO DATE?

Meeting Dates:

NCFMA

See next Page

Meeting Dates:

SCFMA

See next page

BULLETIN BOARD: <http://www.evta.info/forums/>

Upcoming Meetings

NCFMA	SCFMA
<p>Next Meeting Date:</p> <p>June 21, 2018 - Hi Tech 444 Greger St, Oakdale CA, 95361 Training --- Aerial hydraulics and cable inspections</p> <p>Aug 16, 2018 - Golden State Fire Apparatus 7400 Reese Road, Sacramento, CA 95828 Training ---- Pierce multiplex training</p> <p>Oct 18, 2018 - Burtons Fire 1301 Doker Dr B, Modesto, CA 95351 Training ---- Possible Air Conditioning training or Foam systems</p> <p>Dec 13, 2018 - Valley Power Systems Training TBA</p>	<p>Next Meeting Date:</p> <p>May 15th:</p> <p>Location: Cal. Fleet Subject: Open House Lunch: TBD</p>

CURRENT LIST OF SUPPORTERS FOR THE EVT TechTalk Bulletin Board:

www.evttechtalk.com

NCFMA - Washington Fire Mechanics – CFCA – SCFMA - OAEVT - Oklahoma Association of Emergency Vehicle Technicians
Ohio Association of Emergency Vehicle Technicians (OAEVT) - EVTA of BC – Emergency Vehicle Technicians Association of British Columbia

Personal Supporters:

Steve Strom – Menlo Park Fire Department - Fred Rhodes – Rochester, MN Fire Department - John Weir – San Bernardino County Fire Department (CA) - Clyde Holland – Arizona - Bruce Marriott of Cosumnes CSD Fire Department
Brian Marriott of Cosumnes CSD Fire Department

To add your association or Group please see the forums

It is time to renew your membership

Please help by reviewing on-time to allow us to continue to provide you with updated information and services that your membership helps to pay for.

To Renew online see the bottom of this page.

It is time to renew your membership

Please help by reviewing on-time to allow us to continue to provide you with updated information and services that your membership helps to pay for.

To Renew online see the bottom of this page.

Time to Renew:

Please take a moment to renew now.

We have split California in half at approximately the Bakersfield line, if you are below Bakersfield, please download and join the Southern California Fire Mechanics Association. If you are above Bakersfield, please fill out and join the Northern California Fire Mechanics Association. If you have any questions please contact us and we can clear up any confusion.

NCFMA Membership Application – [Click Here to Download](#)

SCFMA Membership Application – [Member Application 2018](#)

After completing the form - please mail your application and payment to the address on the form.

Here is what you get for your low annual membership:

- Our Newsletter full of informative update info, TSB's, recalls and other information that directly affects your day to day work.
- Links and information on upcoming training classes
- Association meetings with free food!
- Access to the members area on this website
- Membership into one of the fastest growing Fire Mechanic Associations in the nation.
- The ability to ask technical questions to the association via our bulletin board or mailing list (Coming Soon!)
- And much more!

Please join today and tell your fellow mechanics - Our membership is bolstered by personal references from those in our service.

Fill out the form and send to the address on form.

Please download, fill out, and mail your application to the address on the form.

You can also pay online by clicking the links below:

When applying online - Please include all of your contact information with your payment

Click this link to Renew or Join Online:

<http://www.ncfma.org/news/how-to-join/>

About Our Organization

The Northern California Fire Mechanics' Association is a section of the California Fire Chiefs' Association. Our membership consists of government and private sector mechanics, who service and maintain fire service vehicles, emergency vehicles and equipment. Our goals are to inform the fire service mechanic, provide a forum for maintenance problems and solutions, and provide training.

We hold bi-monthly meetings in February, April, June, August, October and December. Through these meetings we provide updated information on current maintenance issues and the latest equipment available. It also is an opportunity for mechanics to share their problems and solutions to problems that they are experiencing.

Member Vendors are also present to assist and inform the members on the latest products and maintenance information.

Training classes are presented to update mechanics and help prepare for re-certification through Continuing Education (CE) credits when applicable.

We are proud of the accomplishments of our individual and vendor members and the contributions they make to the Northern California Fire Mechanics' Association.

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Redwood City, CA 94063



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E-mail
newsletter@ncfma.org

We're on the Web!

See us at:
www.ncfma.org
www.californiafiremechanics.org

NEW SUPPORTING VENDORS FOR THE NCFMA:

Fire Apparatus Solutions
Smeal / UST / DANKO
Scott Beck
scottfasfire@gmail.com
402-719-1242



Derotic Emergency Equipment

www.deroticllc.com

info@deroticllc.com

Toll Free: (844) 4-DEROTIC - (844) 433-7684



Ray Paul

Regional Manager

Kussmaul Electronics

Toll Free: 800-346-0857

Cell: 916-296-5301

raypaul@kussmaul.com

www.kussmaul.com



Thank you for your support of the NCFMA

UPCOMING TRAININGS





Is Sponsoring the Venue for the March 2018 SCFMA Training Class

Tuesday, March 20, 2018



Location: 1 Fire Authority, Irvine, CA 92602

Training Topic: "Renewable Diesel"

Meeting Starts: 1000 (on time)

Training Presentation: 1040 - 1140

Lunch: 1145

Meeting is being Hosted By:



"Taco" Catered Lunch is being Sponsored by: **IPC**^{USA}

Please **RSVP ASAP!** For the lunch head count to:

John.A.Williams@longbeach.gov

562-335-2203

VERY IMPORTANT INFORMATION ON NEXT PAGE

Roster

When you RSVP for lunch, your name will be placed on an RSVP roster at the front desk

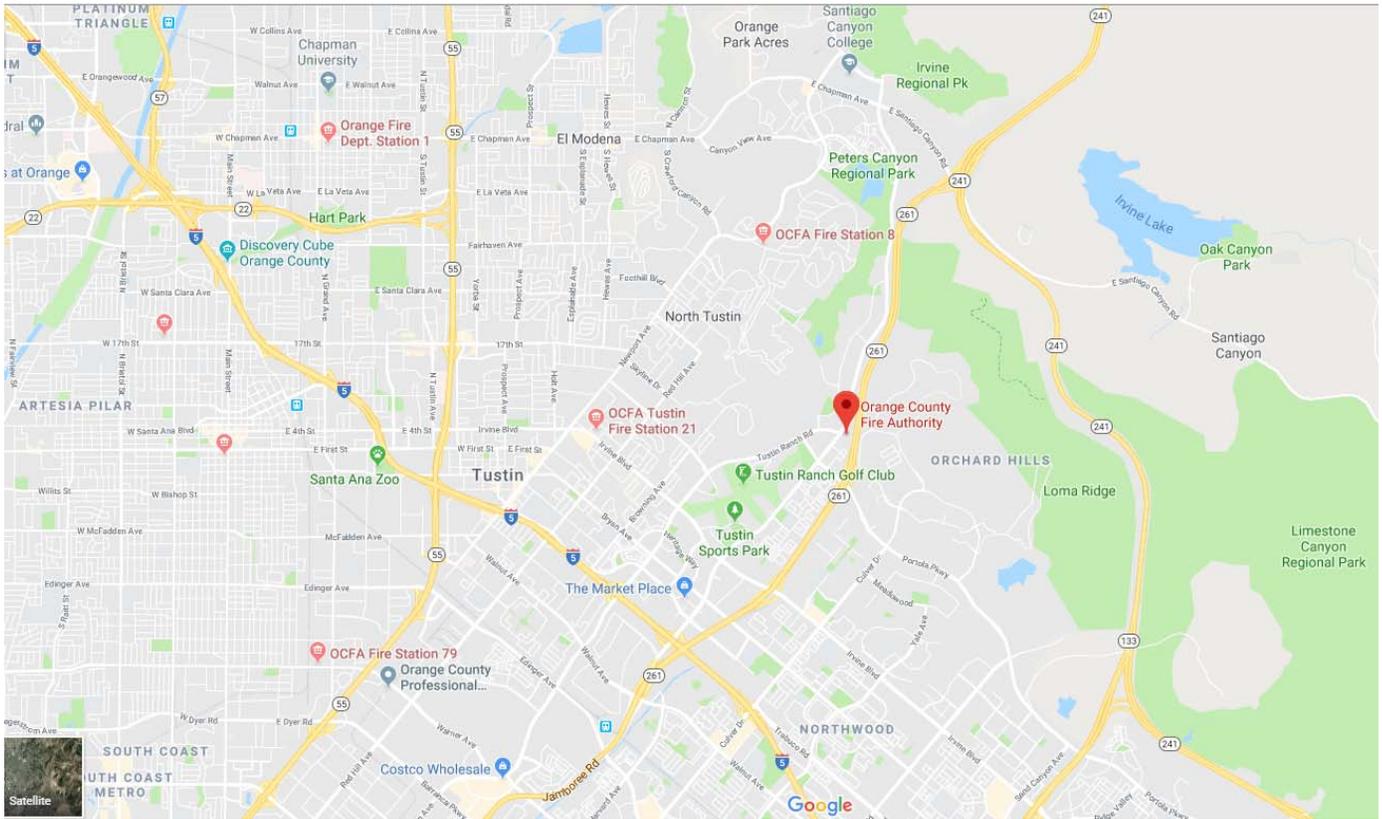
Parking

Please park in designated “Visitor” marked spaces “ONLY”

Checking In

Be sure to check in and get a name badge at the front desk

The Map



10th Annual

LEHR **FLEET SHOW**

Thursday, May 3rd, 2018 - 10a-3p

at our new Sacramento Installation shop

**631 North Market, Ste N
Sacramento, CA 95834**

Who should attend?

Fleet Managers - Vehicle Sgts -
Chiefs - Captains - Lieutenants -
Anyone with a hand in vehicle specifications
IT & Technology Managers - Task Forces

Free Admission Lunch Provided

Please RSVP on our website: fleetshow.lehrauto.com
or by phone: 916-646-6626 ask for Lisa
or email: fleetshow@lehrauto.com

Gift Raffle to be held at 12:30pm

Must be present to win.

**We hope you will join us for
this amazing event.**

*Over 30 vendors showing
the latest in:*

- *Emergency Vehicle Lighting*
- *Prisoner Transport Partitions and Seats*
- *Equipment Mounting Consoles and Storage*
- *Rugged Computers*
- *Mobile Connectivity*
- *License Plate & Facial Recognition*

SUPPORTING VENDORS

Vendor Listing

Air Exchange

Dick Bertani

800-300-2945

Website: www.airexchange.com



Auto & Truck Electric

Phone 800-577-6584

Toll free 775-359-6584

Local 775-359-1783 fax

info@autotruckelectric.com

web: www.autotruckelectric.com

**Auto &
Truck
Electric**

Your heavy duty
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Burtions Fire

1301 Doker Dr.

Modesto, CA 95351-1598

Phone: 209-544-3161

Fax: 209-544-1109

Website: www.burtionsfire.com



BME Boise Mobile Equipment

Glenn Baley

209-605-0522

P.O. Box 1621

790 Wakefield Ct.

Oakdale CA 95361

E-mail: glenn@gbcfireequipment.com

Web Site: bmeffire.com



Tim Smith

Service Manager

BAUER SAN FRANCISCO

267 E Airway Blvd

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Tel. 925-449-7210

Tel. 510-909-6033 (cell)

Fax. 925-449-7201

tim.smith@bauersf.com

www.bauersf.com



Emergency Vehicle Equipment

Guy Reimche

Phone: 650-421-1020

Fax 650-726-9310

greimche@aol.com



Code 3 – PureForge Brakes – Go Rhino – Drager
Alcohol & drug testing equipment – B&B Enterprises
Consoles Window Guards and Gun Racks

Emergency Vehicle Outfitters

Office 916-685-0800

Fax 916-685-0883

9255 Survey Road, Ste # 12

Elk Grove, CA 95624

Website: evopse.com Email: admin@evopse.com



Ferrara Fire Apparatus Inc. Mike Doran

314 Littlefield Ave.

South San Francisco, CA. 94080

650-615-9600 Office

225-567-7722 Fax miked@ferrarafire.com

<http://www.ferrarafire.com>



Golden State Fire Apparatus Inc.

1237 Doker Drive

Modesto, California 95351-2868

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daron@goldenstatefire.com



Derotic Emergency Equipment

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Toll Free: (844) 4-DEROTIC – (844) 433-7684



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Lehr

Doug Fowler

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Mobile 916-402-0224

Phone 916-646-6626

Fax 916-646-6656

www.lehrauto.com



Valley Fire Sales & Service

Ernie Petrocelli

916-374-2904 – Direct

916-502-3974 – Mobile Marty Schmeltz855

Stillwater Rd.

West Sacramento, CA

95691 Website: www.valleyfireservices.com



L.N. Curtis & Sons

Jeff Curtis

Division Manager

1800 Peralta Street

Oakland, CA 94607

510-268-3325

Email: mailto:jkurtis@lncurtis.com

Website: www.lncurtis.com



WATTCO

2230 Cordelia Road
Fairfield, CA 94534
707-435-9233
Fax: 707-435-1941
Email: sales@wattco.net
Website: www.wattco.net



Hi-Tech Emergency Vehicle Service & Crimson Fire Apparatus of Northern California 444 West Greger Street
Oakdale, CA 95361
209.847.3042 (O)
209.847.2110 (F)
Contact: Ben Ruthman
benr@hitechevs.com Websites:
www.hitechevs.com
www.crimson-fire.com



KME Fire Apparatus
5400 Jurupa Street
Ontario CA 91761
Toll Free: 800-328-1033 Phone: 909-937-3326
Fax: 909-937-1762
kmeca@kmeffire.com
www.kmeffire.com



Linnets Tire Service

Linnets Tire

Goodyear Dealer
1090 99 W
Corning CA, 96021
(530)824-5489

Fire Apparatus Solutions
Smeal / UST / DANKO
Scott Beck
scottfasfire@gmail.com
402-719-1242



Holt of California/CAT
Bob Wolfe West Sacramento
916-373-4100
Stockton
209-466-6000
Los Banos
209-826-4919 bwolfe@holtca.com



Fire Research Corporation

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www.fireresearch.com
clecy@fireresearch.com



MEETING MINUTES

NCFMA

OCTOBER 2017

NCFMA Minutes

Date: Oct. 19th 2017

Location: Wattco Fairfield CA.

Officers Present: Rick N., Jack R., Steve S. & Fred Y.

Officers Absent: Mike G.

Officials Present: Tony B.

President's Report: NFPA 1071 going into effect Jan 1st. 2018, Fleet Manager is responsible for verifying that the vendor being used for repairs is certified to perform the repairs.

I was asked why there were no Northern California Fire Mechanics at Santa Rosa demobilization & ground support?

A list Mechanics (with their dept. approval) should be compiled and sent to O.E.S. please email your information to Rick N. to be included on the list.

Cal Chiefs meeting is in January. The NCFMA board will attend.

Are there any nominations for 1st V.P., 2 V.P. or Secretary?

Updated bylaws will be emailed to all current members.

Membership is up from 3 years ago.

1st Vice President: None

2nd Vice President: None (absent) Next training will be Dec. 14th. At Valley Power Systems North in West Sacramento, Training will be C.A.R.B. mandates update/opacity

Treasurer: Filing of the 990N for 501C tax exempt status was E-filed on 8.12.2017 & will need to be filed again next year between July & September 2018.

Current membership stands at: 95 regular members (43 New); 36 Lifetime; 16 Vendors; (7 New); 20 Comp/Political.

Secretary: None

Liaison Report: Diesel fuel in the Vista & Carlsbad CA. area is contaminated at the storage facility and is damaging engines & after treatment systems.

Diesel HPR (propel) ASTM D975

Academy Report: Registration is open till the end of October for fall academy. Spring academy will be April 8th - 13th.

NFPA: Armand Vasquez has Retired - Shea Purcell to assume the representative position.

Meeting Minutes: Motion made by Bill W. seconded by Steve S. approved.

Old Business: None

New Business: None

Good of the Order: Tony B. Ford has asked to not use CK4 diesel oil in their engines use only CJ4 diesel oil. NFPA 1911- tires on emergency vehicles are no longer out of service at 7 years (by D.O.T. date) but are to be inspected by a qualified tire service person for serviceability.

Vendors Present: Wattco Phillip, Brent & employees; Boise Mobile Equipment Glenn B. & Darla E.; Golden State Fire Bill W.; Valley Power Systems Ernie P.; LEHR Doug F.; C.F.M.A. Rob A.; Buylgo & Associates Tony B.; Safer-R-Compliance Pam & Ed.

Training: Next training will be Dec. 14th. At Valley Power Systems North in West Sacramento, Training will be C.A.R.B. mandates update/opacity

Total number of attendees who signed in: 50

Next meeting location: Dec. 14th. At Valley Power Systems North in West Sacramento, Training will be C.A.R.B. mandates update/opacity

No nominations were made for 1st V.P., 2nd V.P. or Secretary, A motion was made to reelect the current officers. Seconded & Approved.

AUGUST 2017

NCFMA Minutes

Date: August 17 2017

Location: Golden State Fire

Officers Present: Rick N. Jack R. Mike G. Steve S. Fred Y.

Officers Absent: none

Officials Present: Tony B.

President's Report: NFPA 1071 coming effect expected January 1st. 2018, Nominations for 1st VP & Treasurer to be accepted @ October 19th meeting with voting to take place at the December 14th meeting. President 2nd VP & Secretary will be next year.

1st Vice President: none

2nd Vice President: Thank You Golden State Fire for hosting the training site & Pierce for the training. Future training dates October 19th @ Wattco & December 14th @ Valley Power

**Treasurer: Current membership stands at 90 regular members (40 are new) 35 lifetime 15 vendors (6 are new) 20 Comp/Political
Tax Exempt paperwork has been filed.**

Secretary: none

Academy Report: registration is now open for fall academy @ Ben Clark training center

NFPA: Marty S. 1071 level 3 manager supervisor is changing to level 3 master technician (info changing weekly) Shea Purcell to be NFPA representative with Doug being alternative. 1071 is going into effect January 1st 2018 with a 2 year transition period.

Old Business: Outside vendors must be certified NFPA 1071 for Emergency Vehicle repair. Manufactures are exempt. Fleet managers should verify vendors certifications

New Business: Olesya Protsenko of Firefighters First credit union-presentation, membership explained & Membership offered to all Mechanics Association members.

Nomination of Dave to lifetime membership by Marty S. seconded by Bill, Approved

Good of the Order: none

Vendors Present: Golden State Fire Bill Ryan Jason & employees, Lehr Doug F., Boise Mobile Equipment Glenn & Darla, Valley Power Systems Marty S., California Fire Mechanics Academy Marty S. & Rob A., Bulygo & associates Tony B., Firefighters first credit union Olesya p., Wattco Vic G. & Phillip

Training: Future training dates October 19th @ Wattco & December 14th @ Valley Power

Total number of attendees who signed in:55

Next meeting location: October 19th Wattco Fairfield

JUNE 2017

NCFMA Minutes

Date: June 15 2017

Location: HiTech Emergency Vehicle Services Oakdale, CA.

Officers Present: Rick N. Mike G. Steve S. & Fred Y.

Officers Absent: Jack R.

Officials Present: Tony B.

President's Report: California Fire Mechanics Academy is experiencing some personnel changes, if you are smoke testing be sure to maintain your certification, NFPA 1071 going into effect January 2018 Fleet managers are responsible for making sure the machine is certified

1st Vice President: none

2nd Vice President: Thank You HiTech for the training site & Paul Jones of Bendix for the Brake training. Future training dates are August 17 @ Golden State Fire Apparatus training will be Pierce related, October 19 @ Wattco training will be Safe-R compliance DOT/FMCSA requirements, December 14 @ Valley Power Systems training TBT.

Treasurer: Current membership stands at 77 regular members (36 are new), 34 lifetime, 15 vendors (6 are new), 20 comp/political.

Motion was made for Dennis Keyes (retired from Consumnes Fire) to become a lifetime member. Motion approved.

Motion made to accept treasurer's report. Motion approved.

Secretary: none

Liason:

1. Donation of CVSA, North American standard out of service (OOS) criteria handbook. \$45.00 value by Tony Bulygo.
2. Upcoming training session of SCFMA in Vista, CA. June 20 2017 critical information from Eloy Florez of the California Environmental Protection Agency, Air Resources Board on CARB/ARB perspective on compliance and regulatory requirements relative to the fire apparatus, ambulances, and vehicles used off road that are powered by diesel engines.
3. NFPA has issued a TIA on NFPA 1906 (standard for wildland fire apparatus) 2016 edition

4. Issue of 2 deaths & 1 pending ,of fire personnel falling from aerial ladder high elevations. A national stand down is coming on June 18-24. Time to also take part in the exercise by confirming your in-house safety training of youe EVT/Fire Mechanics when operating & maintaining all Fire apparatus above 10,000 lb gvww.
5. Horton Artctis 2-speed fan drives & retrofit upgrade kits.upgrade kit
<https://www.youtube.com/watch?v=0FXP4Cdxsss>
6. Maintaining alcoa aluminum wheel rim flange wear. Checking very closely for cracks in the aluminum wheels, both stud & hub piloted.
7. Ford & Motorcraft changed the oil recommendation for F-series diesel trucks. Ford will not be recommending the use of CK-4 motor oils in any Ford diesel engines, new or old. Ford testing has shown some CK-4 type formulations have shown inadequate wear protection compared to CJ-4 formulations developed & licensed before 2016. Ford now recommends using oils that meet our OEM specification, Ford Material Engineering Specification WSS-M2C171-F1
8. BIT program is now performance based, not time based any longer. This information is from Ed Carlson of CA> CHP Commercial Unit.
9. All fire departments in the US have been issued FED DOT numbers for their associated agencies. Your agency is now registered FED DOT fleet & subject to commercial laws regulations and standards.
10. Oil filter draining mandates by EPA:
<https://www.dtsc.ca.gov/HazardousWaste/Documents/upload/AdvisoryUsedOilFiltersMarch2017Final.pdf>

Academy Report:August 1st. Registration opens for fall academy, dorm rooms available- see academy web site for more information & calendar.

NFPA:working to get Shea Purcell into vacant position

Meeting Minutes:Motioned & approved

Old Business:none

New Business:there are many new vendors please support them when possible

Good of the Order:none

Vendors Present: Golden State Fire Bill W., Boise Mobile Equipment Glenn B. & Darla E. Valley Power Systems Marty S., HiTech Ben & Marla Ruthman, Bryce A. & Blair P. Bendix Paul J. Bulygo & Associates Tony B. California Fire Mechanics Academy Joe P. Rob A. Marty S. Wattco Vic G.

Training: Future training dates are August 17 @ Golden State Fire Apparatus training will be Pierce related, October 19 @ Wattco training will be Safe-R compliance DOT/FMCSA requirements, December 14 @ Valley Power Systems training TBT.

Total number of attendees who signed in:79

Next meeting location: August 17 @ Golden State Fire

APRIL 2017

NCFMA Minutes

Date: April 20, 2017

Location: Burton's Fire Inc. Modesto, CA

Officers Present: President Rick Nogueira, Vice President Jack Robin, 2nd Vice President Mike Gutierrez, Treasure Steve Strom

Officers Absent: Secretary Fred Yates, North & South Liaison Tony Bulygo

Officials Present: None

President's Report: February meeting minutes, motioned & approved.

- Association voted and passed by unanimous vote on moving officer elections to the first meeting of the calendar year instead of the current mid year election.
- NFPA 1071 Update, NFPA 1071 going into effect January 2018. If you are the process you have 2 years starting Jan, 2018 to finish any certification you started.
- Had a great turnout with the Association booth at the Fire Mechanics Academy Vendor Show.
- We are switching association banking to Firefighters First Credit Union, soon to be a new vendor for the association bringing many new benefits to our members.

1st Vice President: No Report

2nd Vice President:

- Was able to secure a 1 day airbrake cert class from Bendix going to be on June 15, 2017 at Hi-Tech, Oakdale.
- Upcoming 2017 Training Schedule
 - June 15, 2017 (Bendix Air Brake Class) Hi-Tech, Oakdale
 - Aug 17, 2017 (Pierce Manufacture Related) Golden State, Sacramento
 - Oct 19, 2017 (Proposed Shop Safety Related) Location TBA
 - Dec 14, 2017 (Training TBA) Valley Power, Sacramento

Treasurer:

- Current membership stands at: 70 Regular members (23 new - 33 lifetime - 14 vendors) 20 political

Secretary: No Report

Academy Report:

- Academy hosting another pump and Accessories class in June at Hi-tech on the last week of June. Please contact Christi at the Academy to details or availability

FEBRUARY 2017

NCFMA Minutes

Date: Feb. 16th 2017

Location: AG transmission Oakdale, CA.

Officers Present: President Rick Nogueira, 1st. Vice President Jack Robin, 2nd. Vice President Mike Gutierrez, Treasurer Steve Strom, Secretary Fred Yates.

Officers Absent:None

Officials Present:Tony Bulygo (North & South Liaison)

President's Report:December meeting minutes, motioned & approved.

Condolences to Chief Hartwig who recently lost his son.

NCFMA Board Members,North & South liaison & A SCFMA Board member did attend the Cal Chief Conference.

There will be a NFPA 1071 meeting Feb.20th, the state fire marshall is working to implement the new standards Jan. 2018.

I would like to design a certificate of appreciation to be given to supporting vendors & departments, motioned & approved.

Proposed for review by members is to move officer elections to the first meeting of the calendar year instead of the current mid year election. This will require a change in the NCFMA "By-Laws and Policies". Voting will be at the April 20th. meeting.

Spring Academy will be April 2nd thru the 7th.

1st Vice President:No report.

2nd Vice President:Working on a training calendar. April 20th Burtons in Modesto, CA. training to be announced, June meeting will be at Hitech in Oakdale,CA.

Planning a differential class.

Treasurer:Current membership stands at: 40 Regular members(of which 22 are new):33 lifetime:11 vendors (of which 4 are new): 20 Comp/Political: 114 Total non renewing as of this report.

We will be adopting for the calendar year 2017 a new payment schedule. As of January 1st. 2017 memberships will be as follows: \$40 for individuals: \$150 for a department of 5 or more: and \$70 for a vendor. To qualify for a retiree lifetime membership you must have 10 years as a good standing member and be retired with all privileges of a paying member .

Secretary:No report. Rick said the returned secretary's computer has been repaired & is in usable condition.

Academy Report: The following classes are full: Pumps & accessories:

Knowing your apparatus: Cummins and Allison.

We are taking a list of RESERVE spots for Pumps & Accessories, if we can get enough people on reserve, we will be holding another off site session at Hi-Tech again, the training will not be scheduled at the same time as the NCFMA meeting due to feedback received.

NFPA: Armando Vasques retired from the NFPA board & Shea Purcell is the new representative!

Old Business: The old secretary computer has been returned and repaired to usable condition.

New Business:As of January 1st. 2017 waste oil filters must be separated plastic filters and steel filters in different barrels.

Good of the Order: Shea Purcell is the new NFPA representative and also Fleet Manager at Sac-Metro Fire. At the CARB meeting all 1995 and older units are not usable for commercial business, 1996 and new must be retrofitted to be usable, CODE 3 vehicles are EXEMPT from this standard as of January 1st.2017.

Bit inspections must be available at the maintenance facility.

T-shirts, coins & stickers are on sale

CSFA membership is available to all NCFMA members.

When replacing brake pads & rotors on apparatus they must meet or exceed manufacturers specifications.

Vendors Present: AG Transmission (location host):Boise mobile equipment (Glenn & Darla); Hitech (Ben & Marlo): Bulygo & Associates (Tony)

Total number of attendees who signed in: 41

Next meeting location: Burtons in Modesto, CA.

Special thanks to AG transmission (Frank,Michelle & staff) for hosting the meeting site, lunch & allison transmission training and information!

CALIFORNIA FIRE CHIEFS
ASSOCIATION
FIRE SERVICE MECHANICS'
SECTION
dba
**NORTHERN CALIFORNIA FIRE
MECHANICS ASSOCIATION**

CONSTITUTION AND
BYLAWS

ARTICLE I

NAME OF THE ORGANIZATION:

This organization shall be known as the California Fire Chiefs Association, Fire Mechanics Section-Northern Section, dba, NORTHERN CALIFORNIA FIRE MECHANICS ASSOCIATION.

ARTICLE II

OBJECTIVES:

Section I

To encourage fire apparatus maintenance and repair in the highest degree; to provide a collective source of information in the field of fire apparatus maintenance; to provide a means for the exchange of ideas, procedures and methods in the field of fire apparatus maintenance and repair.

Section II

To research and evaluate all types of equipment available to fire agencies.

Section III

To assist any agency with problems related to fire equipment.

Section IV

To provide each member with a newsletter and informational bulletins in a timely manner.

Section V

To provide informative membership training on a Bi-Monthly basis.

ARTICLE III

MEMBERSHIP

Section I

Regular membership will be open to persons directly related to the maintenance and/or repair of emergency vehicles and related equipment.

Section II

Associate memberships may be granted upon recommendation of the membership committee.

Section III

Vendor memberships may be granted to those persons who are directly affiliated with companies or business that supply, service or assist emergency vehicle technicians.

Section IV

The dues of this organization shall be recommended by the Treasurer to the Executive Committee (also known as the Executive Board). The Executive Committee must approve the dues rate and then present the dues structure for approval by the membership at a regular meeting. Dues shall be payable on January 1st of each calendar year. Dues shall be collected for regular and vendor membership.

Section V

Membership dues are waived for any person during their tenure on the Executive Board (Eboard). All rights and privileges normally granted for members shall be extended to any Eboard member receiving membership dues waivers.

Membership dues are waived for any person serving as Historian, Webmaster, and Liaison to SCFMA during their tenure in that position. All rights and privileges normally granted for members shall be extended to those receiving membership dues waivers.

Section VI

Lifetime membership is open to members who are retired and in “Good Standing” (no lapse in membership) for a period of 10 years. The retiree must formally request “Lifetime Member” status, in writing to the Eboard and be voted upon and “pass” at any regular bi-monthly meeting. Once passed the member shall be granted “Lifetime Member” status and subject to all privileges for membership without renewal fees.

Section VII

All previous and current NCFMA President(s) shall be granted “Lifetime Member” status and subject to all privileges for membership without renewal fees.

ARTICLE IV

OFFICERS

Section I

The officers of this organization shall be as follows:

President

1st Vice-President

2nd Vice-President

Secretary

Treasurer

Historian

The above listed officers shall constitute the Executive Committee of the Organization.

Section II

Nominations and election of Officers:

Any member in good standing is eligible for nomination and election to the Executive Board. Officers shall be nominated and elected to serve at term of two (2) years.

The President, 2nd Vice-President and Secretary shall be nominated and elected in even numbered years. The 1st Vice President, Treasurer and Historian shall be nominated and elected in odd numbered years.

Elections of the officers will be conducted at the December meeting of each calendar year and the elected officers shall take office at the February meeting. The candidate for an office receiving a plurality vote shall be considered elected.

Section III

The Executive Committee shall serve as the Nominating Committee. The committee shall secure the consent of the candidate prior to being placed on the ballot. The election at the December meeting shall be conducted either by written ballot or acclamation.

Section IV

Any member in good standing may nominate a candidate from the floor at the October meeting for any office provided the nominee approve of said nomination and the candidate meets office requirements.

Section V

Executive Board members shall have fuel expenses compensated: a) If fuel is not reimbursed by their agency; and b) If travel is over 50 miles one way; and c) If the Eboard member is driving their personal vehicle; shall submit an actual fuel slip for the trip to the Treasurer for reimbursement.

Executive Board members shall have travel expenses compensated for any out-of-area travel by vote of the membership OR by emergency session vote of the executive board between meetings and included in the Treasurers minutes at the next regular meeting.

Executive Board members shall be able to conduct business by executive session between regular business meetings and shall be limited to expend a maximum of \$1,000.00 for justified expenditures.

ARTICE V

DUTIES OF OFFICERS

Section I

President: It is the duty of the President to preside at all meetings of the organization, meetings of the Executive Committee; appoint all committees not otherwise provided for and perform such other duties as may be required.

Section II

1st Vice-President: It shall be the duty of the 1st Vice-President, in the absence of the President to perform the duties of the office. The 1st Vice-President shall sit on all committees of the organization. If for any reason the President of the organization is unable to fulfill the term of office, the 1st Vice-President shall fill out the remainder of the term.

Section III

2nd Vice-President: It shall be the duty of the 2nd Vice-President, in the absence of the President and 1st Vice-President to perform the duties of the President. It is also the duty of the 2nd Vice-President to provide educational and informative programs for all of the regularly scheduled bi-monthly meetings.

Section IV

Secretary: It shall be the duty of the Secretary to keep a true and faithful account of all meetings; to keep and maintain all records of the organization. The Secretary shall keep an updated list of names and addresses of all members. The Secretary shall notify the membership of all upcoming meetings and where the meeting will be held.

Section V

Treasurer: The Treasurer shall receive all moneys for the organization. The Treasurer shall without delay deposit all receipts in a bank approved by the Executive Committee. The Treasurer shall only issue checks when they are properly signed by the Treasurer and any other officer approved by the Executive Committee. The Treasurer shall maintain an accounting of all transactions,

receipts and disbursements and report them at any time requested by the Executive Committee. Notwithstanding, a report shall be submitted by the Treasurer to the Executive Committee no later than September listing all transactions for the year commencing January 1 and ending Dec 31. The Executive Committee shall review and certify the submitted Treasurers report for the previous fiscal year.

Section VI

Historian: It shall be the duty of the Historian to keep a progressive book of the activities of the organization. This book or record should contain photographs, clippings, papers and letters important to the history of the organization.

ARTICLE VI

MEETINGS:

Section I

Meeting shall be held the third (3rd) Thursday of every other month; those months being February, April, June, August, October and December. The meetings shall start promptly at 0930 hours. Alternate dates approved by Eboard.

Section II

The location of each meeting shall be determined by the 2nd Vice-President. The locations will be approved by the Executive Committee.

Section III

All members shall be notified, a minimum of two (2) weeks in advance of the meeting date and location.

Section IV

The order of business at a meeting shall be:

- a. Call to Order
- b. Welcome
- c. Minutes of previous meeting
- d. Treasurer reports

- e. Committee reports
- f. Old business
- g. New business
- h. Educational Program
- i. Good of the order
- j. Adjournment

Section V

Authority: The rules contained in Roberts Rules of Order-Revised shall govern the organization in all cases to which they are applicable and which they are not inconsistent with the By-Laws of the special rules of order of this organization.

ARTICLE VII

AMENDMENTS:

The Constitution and By-Laws of this organization may be amended by a majority vote of the members in good standing present during the first meeting after the proposed amendment(s) have been presented to the membership in a written format.

Adopted: Unknown

Revised: October 2005

Revised: October 2017

MEETING MINUTES

SCFMA

SCFMA Minutes
February 28, 2017
Location: Rio Hondo College
& Fire Academy, Santa Fe Springs



The regularly scheduled monthly meeting of the Southern California Fire Mechanics Association was called to order by 1st Vice President Carlos Alcaraz at 1013hrs.

Officers Present:

Chris Marangakis, President
Carlos Alcaraz, 1st Vice President
George Solano, Recording Secretary

Officers Absent:

Anthony Mastrolia, 2nd Vice President
Mike Grenert, Treasure

Officials Present:

Anthony Bulygo, (North & South Liaison)

Invocation: None

Presidents Report:

- Chris arrived after pledge of allegiance.
- Chris asked for roll call.
- Elections will be coming up soon.
- Board voted to go to a Calendar Election year. rather than a
-

Officers Report:

1st Vice President:

Carlos reported that for next month's training it will be held on March 21, 2017 at WATTCO. The presenter will be ABS, Advanced Battery Systems. Also the Academy will be held the first week in April. There will be no SCFMA meeting in April.

2nd Vice President: No Report

Treasurer: No Report

Recording Secretary:

- George reported that the election committee should have been appointed in November for the May 2017 elections. George petitioned former board Member, Dave Moreno for insight. Dave reported that in the past the elections would correspond with a fiscal year election. And new members would be inducted into office the first of July. However, the board has changed the process to a calendar year. Dave suggested changing this to a calendar year process. The members present agreed that the by-laws need to be amended to reflect the

**Southern California Fire Mechanics Association
Minutes, February, 2017, Continued:**

proposed changes and bring forward to the membership for approval ASAP! Tony suggested that a draft proposal be proposed and brought forward to a meeting in the future (soon) to be voted on. Dave also pointed out that the draft proposal of the By-laws amendments needs to be voted on by members in good standing.

And new members would be inducted into office the first of July. However, the board has changed the process to a calendar year. Dave suggested changing this to a calendar year process. The members present agreed that the by-laws need to be amended to reflect the proposed changes and bring forward to the membership for approval ASAP! Tony suggested that a draft proposal be proposed and brought forward to a meeting in the future (soon) to be voted on. Dave also pointed out that the draft proposal of the By-laws amendments needs to be voted on by members in good standing.

Academy Report: No Report.

Old Business:

Tony B. brought up a report previously spoken about two weeks earlier at the NCFMA meeting. Speaking about our Parent Association Cal-Chiefs, to lobby them to take on the role of legislation on a couple of issues they have agreed to do so. Item number III of the Cal-Chiefs Agenda, to assist....."Here! George insert the Cal chief's items as listed in their e-mail".

- Breathing Tanks
- The Fast Act
- Cal DMV/CHP on licensing

New Business:

Tony reported that a recent NCFMA meeting the issue of used oil filters was brought up! Tony pointed out that there is a new state law requiring that all metal filters and paper filters have to be separated. And place in separate drums.

Good of the Order:

Next meeting location: March WATTCO Alhambra

The business meeting was adjourned at 1041hrs.

Recording Secretary, George Solano _____ Date Approved _____

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There will not be a Meeting in April of 2017

The next meeting will be held at Southern California
Fleet Services in Anaheim on
Tuesday, May 16, 2017

Note:

There will be a flyer for this meeting coming out in the
near future!



SCFMA Minutes
May 16, 2017
Location: Anaheim
So Cal Fleet/Fire Services Inc.



The regularly scheduled monthly meeting of the Southern California Fire Mechanics Association was called to order by presiding President, Chris Marangakis at 1020hrs.

Officers Present:

Chris Marangakis, President
Carlos Alcaraz, 1st Vice President
George Solano, Recording Secretary

Officers Absent:

Anthony Mastrolia, 2nd Vice President
Mike Grenert, Treasurer

Officials Present:

Anthony Bulygo, (North & South Liaison)

Pledge of Allegiance and Introductions

Invocation: None

Presidents Report:

- Chris introduced the owner of So Cal Fleet/Fire Services Inc., Tom Franchina
- Tom invited his employees to the front to say thank you to them. Spoke of the journey of his company over the last 8 years working on fire trucks. Tom shared with all present that he started this company in 1982 repairing trucks. Tom thanked the SCFMA for allowing him and his team to be part of the association. Tom thanked everyone for coming to this meeting and being a part of this special day.
- Chris asked for everyone to be sure to sign-in

Officers Report:

1st Vice President:

- Next month's meeting will be in Vista, on June 20th.
 - Representatives from CARB/ARB are scheduled to speak.

2nd Vice President: No Report

Treasurer:

- Mike Grenert was not present at this meeting. Treasurer's report will be read at the June 20 meeting in Vista.

Recording Secretary:

- George spoke about needing catching up with pending past due minutes;
 - December, 2016
 - January 2017. No meeting held.
 - February 2017 pending
 - March 2017 pending
 - April. No Meeting held

SCFMA Minutes

May 16, 2017

Location: So Cal Fleet/Fire Services Inc. Anaheim

Recording Secretary:

- George spoke about catching up with pending past due training supplements:
 - PowerPoint show handouts
 - Abbreviated report on training subjects
 - Supplemental hand outs (white paper) from the trainers:
 - December 2016
 - February 2017
 - March 2017
- George talked about the need to adjust the meeting schedule flow as being necessary due to circumstances. The business portion of the meeting will be separately documented from the program (training session) portion of the meeting. This effort is necessary to accurately record the business minutes in their totality and record the program portion (training session) in an abbreviated session. However, covering key points and sending out all handouts in an attachment including supplemental handouts (white papers). This will also assist George to get the minutes out to the Webmaster and to the membership in timely fashion. Following up at a later date with the training reports of each meeting as time allows
- George will send out Tony Bulygo training information at a later date with supplements and white papers. This will also include today's guest speakers training information.

Academy Report: No Report.

Old Business: No Report

New Business: No Report

Good of the Order: No Report

Next meeting location: City of Vista/Vista Fire repair facility. Vista

The business portion of the meeting was adjourned at 1035hrs.

Recording Secretary, George Solano _____ Date Approved _____

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SCFMA Minutes
September 19, 2017
Location: City of Long Beach
Fleet Services Bureau



The regularly scheduled monthly meeting of the Southern California Fire Mechanics Association was called to order by presiding President, Chris Marangakis at 1000hrs.

Officers Present:

Chris Marangakis, President
Carlos Alcaraz, 1st Vice President
George Solano, Recording Secretary

Officers Absent:

Anthony Mastrolia, 2nd Vice President
Mike Grenert, Treasurer

Officials Present:

Anthony Bulygo, (North & South Liaison)

Pledge of Allegiance and Introductions

Invocation: Sam Dominic

- A reading from Proverbs 3

Presidents Report:

- Chris introduced officials from the City of Long Beach.
 - John Williams, Fire Line Supervisor, Feet Services Bureau.
 - Acknowledge and thanked Johns Superintendent for allowing us to meet at their facility.
- There will not be a Treasure's report due to Mike Grenert's absence.
- Chris asked for everyone to be sure to sign-in

Officers Report:

1st Vice President:

- Working on next month's. TBD
- Carlos thanked Ray Paul for stepping in to present this month's training class. The CHP scheduled speaker backed out at the last minute. Thank you Ray for stepping in.
 - Representatives from CARB/ARB are scheduled to speak.

2nd Vice President: No Report

Treasurer:

- Absent. No report given

Recording Secretary:

- George mentioned nominations are actively be recruited and accepted for the 2018/2019 Board.
- Asked if anyone was interested in voicing a nomination at the meeting. None received. Encouraged others to send in an e-mail nomination to Mike Grenert,

SCFMA Minutes
September 19, 2017
Location: City of Long Beach
Fleet Services Bureau

Sam Dominic Returned to Podium.

- Special Presentation.
- Sam presented a report on the City of Vista, Vista Fire Departments Fleet Maintenance Division celebration of 50 years of service. Sam spoke about his meeting of “Al Sass” in 1979 when Sam joined the SCFMA. Sam reminisced about his first meeting at Crown Coach in downtown Los Angeles. Sam spoke about Leonard Erb, City of La Mesa, then President of the Association, at a meeting later in time Leonard Erb said to Sam ‘you are going to be the next Vice President and on the Education Committee”, Sam replied, “No I’m not, you need to tell my boss”. By the time Sam returned home he was notified by his boss, “Your In”. I say that to say this, one of the guys on that board was Al Sass. Sam talked about his relationship with Sass', his Panterra and his family. Sam talked about a visit he made to Sass's house on one occasion and remembering Sass saying to him, you're a young fire mechanic and I want to give you something to put on your desk as an inspiration and as your mentor. Sam, throughout the next 30 years later searched for someone he could pass the torch onto so to speak. This item was an engine valve out of a 194 locomotive. It was a conversation piece on Sam's desk. Everyone wanted to know what it was! It was something given to me from Al Sass. And now it's time to pass on the torch. Sam passed on the valve to Freddy Sanchez, Fleet Maintenance Worker I/II from the City of Vista. Congratulations Freddy!

Academy Report: No Report.

Old Business: No Report

New Business: No Report

Good of the Order:

- Tomika Gordly Training Coordinator, City of Long Beach.
- Tomika thanked everyone from the association for attending. Offered contact information on Max Force 7 training. And pointed out the dates and flyers available on the table for those that are interested.

Next meeting location: TBA

The business portion of the meeting was adjourned at 1017hrs.

Recording Secretary, George Solano _____ Date Approved _____

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Up next:

- **SCFMA liaisons report from Tony Bulygo**
- **Ray Paul from Kussmaul Training session**

SCFMA Minutes
October 17, 2017
Location: City of Carlsbad
Fleet Services



The regularly scheduled monthly meeting of the Southern California Fire Mechanics Association was called to order by presiding President, Chris Marangakis at 1035hrs.

Officers Present:

Chris Marangakis, President
Carlos Alcaraz, 1st Vice President
George Solano, Recording Secretary

Officers Absent:

Anthony Mastrolia, 2nd Vice President
Mike Grenert, Treasurer

Officials Present:

Sam Dominic, Chaplain

Officials Absent:

Anthony Bulygo, North & South Liaison
Jerry Lee, Historian

Pledge of Allegiance

Invocation: Sam Dominic

- A reading from Psalms

Introductions

Presidents Report:

- Chris requested a motion from the floor to approve the September meeting minutes.
 - A first was made by a member from the floor and duly second by another member. All in favor? Aye. All opposed? None.
- There will not be a Treasure's report due to Mike Grenert's absence.
- Chris asked everyone to be sure to sign-in
- Chris acknowledge and thanked the City of Carlsbad for their hospitality and hosting today's meeting.

Officers Report:

1st Vice President:

- There will not be a meeting in November
- Working on location for meeting in December (**Second week in December**)
 - Date TBD

2nd Vice President:

- **Absent. No Report**

Treasurer:

- **Absent. No Report**

SCFMA Minutes cont.
October 17, 2017
Location: City of Carlsbad
Fleet Services

Recording Secretary:

- Gorge talked about the **"Shop Talk"** program from the SCFMA. Today's training is an expanded version of that. Today's training will be hands on AND interactive. Subject: "Foundation Brakes".
- George made his nomination for the Chaplains position Sam Dominic. Sam accepted unless there is someone else interested in the position. At this time Sam is the only nominee.
- George asked if anyone was interested in voicing a nomination at today's meeting. Sam Dominic nominated George Solano for the President's position. George accepted unless someone else is interested in the position. George encouraged others to send in e-mail nominations to Mike Grenert.
- Elections will be made at the December meeting.
- George also nominated Carlos Alcaraz, for a second term as our 1st Vice president. Carlos accepted.

Academy Report: No Report.

Old Business: No Report

New Business: No Report

Good of the Order:

Next meeting location: TBA

The business portion of the meeting was adjourned at 1045hrs.

Recording Secretary, George Solano

Date Approved

10-17-2017

Minutes are re-produced by the use of the SCFMA recording device. Minutes are transcribed by Recording Secretary, George Solano, and City of Vista/Vista Fire Maintenance Supervisor. gsolano@cityofvista.com.

Up next:

- **George Solano**
 - **Diesel fuel update report from the City of Vista**
- **Training Session**
 - **Victor Lievanos, City of Vista, speaking on "Foundation Brake System".**



SOUTHERN CALIFORNIA FIRE MECHANICS ASSOCIATION

MEMBERSHIP FORM 2018

Yearly Membership dues are on a calendar year. Payment today will cover until December 31, 2018. You will be delinquent after March 15th. **Credit Cards:** Fill out attached form. Make **checks** payable to:

SOUTHERN CALIFORNIA FIRE MECHANICS ASSOCIATION

Tax I.D. No. 33-0764970

Mail To: SCFMA
P.O. BOX 8463
ANAHEIM, CA. 92812

Email: mgrenert@whelen.com

DATE _____

EMPLOYER _____

NAME _____

RANK/POSITION _____

MAILING ADDRESS _____

TELEPHONE: HOME (____) _____

WORK (____) _____

MOBILE (____) _____

E-MAIL _____

Membership Options: (Check all that apply) Renewal:____ New Member:____

Individual (\$40.00):____ Department (\$150.00 Up to 10 members):____ **

**Please list Names and email addresses of all Dept. Members on separate page and include.

Associate Member & Company (\$60.00):_____

An Association Nametag is **optional** for a \$10.00 fee. Order one? YES__NO__

SEE REVERSE SIDE FOR CREDIT CARD PAYMENT



Credit Card Authorization Form

PLEASE PRINT OUT AND COMPLETE THIS AUTHORIZATION AND
RETURN TO: SCFMA P.O. BOX 8463, Anaheim, CA 92812

Cardholder Name: _____

Billing Address: _____

City: _____ State: _____ Zip: _____

Phone: _____

Account Type: ___ Visa ___ Mastercard ___ Discover ___ AmEx

Credit Card Number: _____

Expiration Date: _____

Card Identification Number (3 digit number on back of Visa/MC, 4
digits on front of AMEX): _____

Amount to Charge: \$ _____ (USD)

I authorize **Southern California Fire Mechanics Association** to charge
the agreed amount listed above to my credit card provided herein. I
agree that I will pay for this purchase in accordance with the issuing
bank cardholder agreement.

Cardholder – Print Name, Sign and Date Below:

Signed: _____

Dated: _____

Name: _____

Signed and return this form with Application Form

SOUTHERN CALIFORNIA FIRE MECHANICS ASSOCIATION

MISSION STATEMENT

TO ENCOURAGE, PROMOTE AND SUPPORT THE PROFESSIONAL FIRE APPARATUS MECHANIC THROUGH CONTINUING EDUCATION, TRAINING AND NETWORKING TO BENEFIT THE DEPARTMENTS THEY REPRESENT AND THE COMMUNITIES THEY SERVE

CONSTITUTION AND BYLAWS

2017

ARTICLE I

NAME OF ORGANIZATION:

This Organization shall be known as the Southern California Fire Mechanics Association.

ARTICLE II

Objectives:

Section I

To provide a statewide voice for Fire Mechanics, by seeking to improve the professional climate of the California Fire Mechanic at local and state levels, through participation in the public policy making process.

Section II

To foster pride in providing the finest fire apparatus and equipment repairs possible, using the newest and safest materials and procedures available; assuring that California fire service agencies receive equipment maintenance and repairs with the highest reliability factor possible.

Section III

To study and to provide advice on any inquiries from fire service agencies regarding apparatus or equipment specifications, training and maintenance activities and the hiring of maintenance personnel.

Section IV

To keep each Department Chief or Shop Supervisor informed of all activities of this organization and of the opportunities for advanced education and CEUs provided through the California Fire Mechanics Academy programs.

Section V

To produce publications, materials and educational opportunities that are designed to educate fire mechanics with timely and up to date information on maintenance standards, safety practices and procedures.

Section VI

To provide monthly meetings that will be technical, educational and productive.

ARTICLE III

Membership:

Section I

Regular Membership

Regular membership will be open to Civil Service employees, paid or volunteer, who are responsible for the fire apparatus and equipment maintenance. These members may hold office; have voting rights and pay regular dues as laid down in Article IV, Section I.

Section II

Associate Membership

Associate membership may be held by Fire mechanics living outside of Southern California or are not employed in Civil Service. Also included in this category are persons employed in sales or service of emergency vehicles and related equipment. All such members shall pay regular dues as laid down in Article IV, Section I. Any members in this category who are living in Southern California shall have voting rights and may hold any office *except* President.

Section III

Life Membership

A majority vote of the Executive Board and membership in attendance is required to attain Life Membership. Life membership may be granted any regular member who has held continuous active membership for 5 years preceding retirement from civil service. These members may hold office have voting rights and are not required to pay yearly dues. Former Executive Board members who served may be voted Life membership while still employed. Past Presidents are automatically eligible for Life membership when their term in office expires.

Section IV

Affiliate Membership

Affiliate membership may be granted to any group or organization located within the boundaries of North America who may benefit from the information or activities of this organization. These members may not hold office nor do they have voting rights.

Section V

Newsletters and Web Sites

All members of good standing shall be entitled to receive an Association newsletter containing a report of the past meeting, technical information and future meeting announcements. The newsletter shall be sent either electronically, or upon request, a hard copy through the U.S. postal Service. Access to our present and future association websites shall also be provided.

ARTICLE IV

Funding:

Section I

Dues

The dues of this organization shall be recommended by the Treasurer to the Executive Board. Dues shall be due and payable at the first regular monthly meeting in January. Annual dues shall be as follows: Regular Member Individual: \$40.00, Regular Member Department (up to 10 members): \$150.00, Associate Members & Company (up to 5 members): \$60.00. New members joining after the 9th month of the fiscal year, September, shall pay the full dues amount which will cover the remaining months in the current fiscal year and the next full fiscal year. Dues become delinquent after March 1st and the tardy members shall be dropped from the mailing list until the dues are brought up to date. Any changes in dues require a majority vote of those members attending a regularly scheduled monthly meeting. Notice of a possible increase must be published prominently in the two previous monthly newsletters and on the association web site.

Section II

Monthly Fees

A monthly fee of \$15.00 shall be collected at each meeting to cover meal costs. This fee may be adjusted or waved at the discretion of the Board for any one monthly meeting.

Section III

Budget

The Executive Board shall meet and propose an annual budget before the November meeting each year. The budget shall reflect projected income and expenses for the coming year. If a majority of the board members travel distance to the meeting exceeds 65 miles distance, members may receive room and board for one night. Meal costs shall be governed by the normal per diem allowance.

Section III-A

The budget, along with any normal disbursements, shall include:

1. Grants and gifts
2. Travel expenses
3. Per Diem of \$65.00
4. Mailing, printing, stationary, computer supplies, Board member's badges, business-cards, subscriptions and fees.
5. Telephone and communication expenses
6. Projected costs for meetings requiring the presence of the president and/or any or all Board members. E.g.: Annual Chief or annual North/South meetings
7. Web site associated costs

ARTICLE V

Executive Board and Directors:

Section I

Officers

The officers of the Organization constitute the Executive Board and shall be as follows: President; 1st Vice President; 2nd Vice President; Treasurer; Secretary; ~~Historian~~. Any past President may also serve on the Executive Board in an advisory capacity and may have voting rights. When any Board Member's term of office ends, He/She may be elected to serve in the same or any other position they wish to serve. The Directors may consist of a Historian, Chaplain, Liaison or other positions deemed appropriate. They shall be appointed by the President and approved by the Officers.

Section II

Nomination and Election of Officers

Officers shall be nominated and elected to serve two (2) years. Elections will be held at the December meeting with the new Officers taking office after the January Meeting. The candidate for a particular office receiving a plurality vote shall be considered elected. Elections are to be held in every odd numbered year. If a position becomes vacant between elections, the President shall name a person to complete the current term. This member, if willing, may be voted to the position for a full term at the next election.

Section III

Nomination Committee

The President shall appoint a committee, in July, to stimulate interest in the offices of the Organization among the membership. The Committee shall secure the consent of the candidate to place his/hers name in the nomination as part of the slate of candidates for the offices of the Organization. The Committee shall be formed in July of the odd numbered year. Any member who so wishes may also nominate a slate of candidates for office, provided that he/she has the consent of the candidates.

ARTICLE VI

Duties of Officers and Directors:

Section I

President

It shall be the duty of the President to preside over all meetings of the Organization, all Executive Board meetings, at joint North/South meetings held in the Southern area, and to serve as Host at the Annual Mechanics Academy when it is held in the South. He/She shall perform such other duties as required of this office including representing the Section at Fire Chief Association meetings. The President shall also appoint members to serve on committees as needed. He shall have one vote.

Section II

1st Vice-President

It shall be the duty of the 1st Vice-President, in the absence of the President, to perform the duties of that office. In the event that the office of President becomes vacant for any reason, the 1st Vice-President shall assume the office of President and complete the unexpired term. The 1st Vice-President shall keep the members informed of all training activities and special interest events of significance to the Organization, and shall assist the 2nd Vice-President as necessary. He shall have one vote.

Section III

2nd Vice-President

It shall be the duty of the 2nd Vice-President to provide and coordinate productive and educational programs for all meetings. To encourage members to act as hosts for monthly meetings and to keep the membership apprised of all future meetings. The 2nd Vice-President shall, in the absence of the President and 1st Vice-President, perform the President's duties as host or Organization representative. He shall have one vote.

Section IV

Treasurer

It shall be the duty of the Treasurer to receive monies and to provide receipts for the dues from members; to expeditiously deposit all monies into the credit of the Organization, at a bank approved by the Executive Board; to issue checks only when signed by him/her. To keep a ledger showing the monetary record of all amounts deposited into the account and showing all disbursements from the account. The Treasurer shall be prepared to make a complete financial report when requested by the Executive Board, and to perform all other duties pertaining to the Office including a monthly balance report to members at monthly meetings. He shall have one vote.

Section V

Secretary

It shall be the duty of the Secretary to keep a true and faithful record of all meetings and to notify all members of the time, date and location of future meetings in a timely manner. He/She shall keep a current mailing list of all members of the Organization, and a current roster of all members showing the name, address, employer's name, and current phone and fax numbers of all paid up members. It shall also be the duty of the Secretary to be liaison between the Association and National, State or Local Organizations formed to support the training, education and professionalism of Fire Mechanics; to keep the membership apprised of the doings of such organizations and of any other area that may be of interest to the Membership; to prepare all communications authorized to be sent by the Organization or by the President and to submit an activities report to the California Fire Chiefs concerning the accomplishments of the organization and to serve on the Bylaws Committee. He shall have one vote.

Section VI

Historian

It shall be the duty of the Historian to keep a progressive book of activities of this organization. This book shall contain photographs, clippings, papers and letters important to the Organization. The Historian shall work closely with the Treasurer and Secretary and receive assistance with correspondence and funds to perform the duties of this office. The Historian's activities must also have approval of the Executive Board.

Section VII

Chaplain

It shall be the duty of the Chaplain to be the spiritual advisor to the Association and offer the ritual invocation at each meeting. The chaplain is expected to provide truly nondenominational spiritual guidance.

Section VIII

Liaison

It shall be the duty of the Liaison to coordinate communications between the North and South Sections.

Section IX

Education Committee Representative

Members of the Executive Board, or members in good standing, may serve on the California Fire Mechanics Academy Education Committee to represent this Organization. A majority vote of attending members at a monthly meeting shall select these person(s) for the CFMA Executive Board's consideration. It shall be the duties of the Representatives to work with the CFMA Education Committee in any capacity for the good of the Academy. The representative shall also keep the membership informed of all Academy activities.

Section X

Executive Board

The Executive Board shall meet before the scheduled monthly meeting to discuss issues needing short time limit decisions: accepting expense account receipts, signing of necessary checks; to coordinate member lists and discuss other items deemed necessary before bringing to the membership.

ARTICLE VII

Meetings:

Section I

Monthly Meetings

Meetings shall be held on the third Tuesday of each month, starting promptly at 10:00 hours. Exceptions to this are Holidays, the December meeting and during the month of the Annual Academy. Other exceptions may be allowed if circumstances demand it.

Section II

Locations

The location of each meeting will be volunteered by members of the Organization or by Industry Suppliers to the 2nd Vice-President. This information shall be available to the Executive Board at least three (3) months in advance.

Section III

Program Requirements

Members hosting a meeting shall provide the following:

- (a) Flag Standard for Pledge of Allegiance.
- (b) Chairs and if possible, Tables
- (c) Local publicity, if requested.
- (d) Arrange own program with the cooperation of the 2nd Vice-President, if so desired, and if it will not unduly affect the 2nd Vice-President's schedule. There must be a minimum of two (2) months advance notice for the option.
- (e) Arrangements for lunch with cooperation of the 2nd Vice-President and Treasurer.
- (f) Arrange for any requested audio/visual equipment. The Association has an Audio System if needed.
- (g) Offer invitation to Fire Chief or his representative from host organization to welcome and address members.

Section IV

Notification

Whenever possible, all members will be given two (2) weeks advance notification of the meeting date, location, program and directions to the site. There may be unexpected reasons or emergency conditions that require sudden cancellation of a scheduled meeting. In such cases, the Host and/or Executive Board will attempt to make members aware by phone and/or on the web site. Member's awareness of unusual weather conditions or fire storm conditions in the area of the meeting should make a cautionary phone call good practice.

Section V

Order of Business

The following schedule shall be adhered to at all meetings unless changes are necessary due to circumstances:

- (a) Call to Order
 - (i) Pledge of Allegiance
 - (ii) Invocation
- (b) Welcome by President
- (c) Self-Introduction or Roll Call
- (d) Introduction of Host, Chief or Other
- (e) Business Meeting
 - 1. Approval of Minutes from previous meeting
 - 2. Treasurer's Report
 - 3. Vice President's Report
 - 4. Secretary's Report
 - 5. Reports from Standing Committees
 - 6. Unfinished Business
 - 7. New Business
 - 8. Open discussion pertaining to maintenance; problem solving; personal experiences; parts procurement; or any other useful information for the members.
- (f) Adjournment of Business Meeting
- (g) Introduction of program presenter
- (h) Program
- (i) Lunch
- (j) Recall (continuance of program if necessary)

Section VI

Authority

The rules contained in "Robert's Rules of Order --- Revised" shall govern this Organization in all cases where they are applicable and in which they are not inconsistent with the Bylaws of special rules of this Organization.

ARTICLE VIII

AMENDMENTS

The Constitution and Bylaws of this organization may be amended by a majority of the members present at a monthly meeting. Amendments, additions and corrections approved; 08/19/2014
Previous amendments and additions approved; 3/28/1972, 7/24/1984, 9/25/1984, 11/24/1992, 11/26/1996, 07/15/08, 02/15/2011, 03/21/2017, 08/15/2017

REPORTS



CALIFORNIA FIRE CHIEFS ASSOCIATION

AGENDA (revised) Monthly Teleconference Board Meeting **August 1, 2017** 0700 – 0830 hours

1. Call to order. Roll Call

X	Michael DuRee, President	X	David Rocha, CA Metro Chiefs
X	Mark Hartwig, President Elect	X	Michael McLaughlin, Legislative Director
X	Tracey Hansen, Past President	X	Eric Dutton, Executive Director
X	Mark Heine, Treasurer		
X	Steve Prziborowski, Northern Director		Ralph Heim, Legislative Advocate
X	Wolfgang Knabe, Southern Director	X	Russ Noack, Legislative Advocate

2. Executive Director Report

a. Memberships

Associate	Group	Chief	Retired	Volunteer	Totals		
10	485	286	29	32	842	\$153,425	2016/17
1	317	161	11	29	510	\$92,175	2017/18

b. General Update – *The membership numbers are looking good at this point especially given we still have another 125 agencies (Chiefs) that haven't renewed yet to match last year's number. More payments keep coming in via check and through the website.*

- i. *The annual association insurance policy is being reviewed for coverages and cost increases before processing. It is up for renewal this month and is \$5,600.*
- ii. *The annual conference is progressing. Eric and Heather Dutton traveled to Riverside on July 25th for a final on-site meeting in preparation for the conference. Registration of attendees and exhibitors is going well. A mailer is going out within the next 10 days to all fire agencies in the state as a reminder. The program is progressing and we are considering a session on terrorism if any eBoard Member has any suggestions.*
- iii. *The Annual Report is moving along and notices will be going out to all the Sections for their year-end summaries for the document.*
- iv. *Dutton attended the WFCMA Division luncheon at FRI in Charlotte and sat through the IAFC EMS Division meeting which included a very good DEA presentation on the Opioid problem and the impact on first responders.*
- v. *The year-end financials were finalized and are covered later in the agenda.*

3. Correspondence Received

- a. Thank you – Congresswomen Nanette Barragan H.R, 1183 Wildfire Prevention Act
- b. Santa Cruz Beach Boardwalk, Public Safety Appreciation Days, Aug. 26-27, 2017
- c. Firefighters First C.U., Fire it Up BBQ event, Sept. 30, Los Angeles
- d. Thank you – Chief Hansen regarding gifts and attendance at her retirement event

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4. Legislative Update (McLaughlin / Heim / Noack)
 - a. *Leg Task Force – McLaughlin discussed the Quality Assurance Fee and our continued work on the bill. BC Peterson and AP Triton are working on the potential financial outcomes as to who will gain and who might lose. A survey went out seeking ambulance transport information that will help with the process. Also discussed was a mechanism to collect and disperse the QAF funds. The consensus was that this would be a good program for CalChiefs to consider administering. Sac Metro FD currently handles the GEMT process and isn't certain they want to take on the QAF. More as the legislation progresses.*
 - b. *AB 1646 is a refinery warning systems bill that the South Bay Cities Fire Chiefs (SoCal) are concerned about. Noack indicated that there is a willingness to find a solution and is willing to work with fire service on agreeable language. DuRee will inform them of this and whom they should contact.*
 - c. *The Legislature is on a one-month recess which typically means time for new ideas to add to existing bills that aren't moving along very well.*
 - d. *Dennis Revell contacted PPA letting us know that the fireworks industry is still interested in talking about fireworks issues. Nothing has been set.*
 - e. *The following bills supported by CalChiefs were signed into law; AB 398 which extends the Cap-N-Trade and suspends the SRA fee; AB 78 which allows blue lights on fire vessels, AB 289 that requires OES to update its emergency plan by 1/19 and every 5 years thereafter, and AB 911 that provides an exemption on radioactive testing & certification for bomb squad x-ray equipment. We also supported the elimination of metallic balloons but it was vetoed by the Governor.*
 - f. *McLaughlin is coordinating attendance at the Assembly Communications & Conveyance Committee meeting, as a FirstNet witness, tentatively set for August 23, 1330 hours.*
5. Old Business
 - a. *eBoard Section Liaisons – Prziborowski is close to finalizing the assignments and we can remove this item from the agenda.*
 - b. *Fire Apparatus Lemon Law – Dutton has a draft set of questions and information needed, it just needs to be formatted and sent out.*
 - c. *Executive Director Contract – DuRee has discussed the new contract with the eBoard that runs through the end of September 2018. Prziborowski motioned to approve the contract, 2nd by McLaughlin, Hansen & Rocha, passed unanimously.*
 - d. *Office Sharing Agreement with AP Triton – Dutton is meeting with Henke and Clough at the office today at 1000 hours. Also attending will be Bev Fuchs to finalize her coming on board with AP Triton and working part-time for CalChiefs.*
 - e. *CFAA – Mutual Aid Update – After attending the Wildland Summit, both Hansen and Hartwig agreed that it seems that the Federal reimbursements happen faster after the issue is brought to the forefront. There is a long way to go to reach a better working agreement with the Feds and CAL FIRE on wildland response and payment, especially given that on the last major incident 77% of the resources were local government.*
6. New Business
 - a. *New Section – Medical Directors (DuRee) – The CA Metro Chiefs met recently to discuss statewide EMS delivery with regards to the impact on the major agencies and how to better coordinate amongst themselves. Some agencies had their Medical Directors in attendance and it was felt that a new Section for Medical Directors might help CalChiefs statewide causes. DuRee and Dutton to work on further.*
 - b. *Fiscal Year 2016-17 Q-4 and End of Year financials – Dutton provided the single sheet CalChiefs year-end budget. There are couple of areas, membership and conference, that have some revenue from the 2017 activities as they are paid in June, part of this fiscal*

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year. We had \$108,000 set aside for special projects and spent only \$39,261 leaving an unspent amount of \$68,739. This number is \$661 less than the amount we had set to transfer from reserves and now will not be necessary. We essentially finished the fiscal year with a balanced budget. On the Profit & Loss and Balance Sheet statements, the numbers include the OPS, Emergency Management and Communications Sections, as well as the CA Metro Chiefs funds. The Balance sheet also shows our investments, the two accounts showing the amount invested at initiation. The actual balances are nearly \$10,000 above that invested. No questions and the reports were accepted by the eBoard.

7. Commissions, Committees & Boards Reports
 - a. None
8. Board Member Reports
 - a. South Area Director – Knabe is planning on having a new area director for the next meeting.
 - b. North Area Director – Nothing new to report.
9. Presidents Report – DuRee has not received anything new regarding our lawsuit. It looks like the IAFF will be filing an amicus brief when the period opens on the Orange County lawsuits. He also has not heard back for Cal EMSA or Dr. Backer on the letter that went out on 7/17. We had asked for an expedited response to our questions and it seems that will not happen. Hartwig mentioned the City of Riverside decision on the delivery and management of ambulances services that is again favorable to the fire service and CalChiefs position. Hartwig will send out the document to the eBoard. Hartwig also mentioned that the delivery of fire services in Victorville will be coming to a head very soon and we'll have to see what arises from it.
10. Good of the Order – Voting for President-Elect closes this Friday, August 4th at 1700 hours. A reminder will be going out this week to everyone. Upcoming Events (see following calendar)
11. Adjournment 0832 hours, Next Meeting September 5, 2017

2017			
August	13-16	APCO International Conference	Denver, CO
September	8	CalChiefs FPO's Annual Golf Tournament	Chardonnay GC
September	10-12	ICC International Conference	Columbus, OH
September	13-15	League of CA Cities Annual Conference	Sacramento, CA
September	16	IAFF Firefighter Memorial	Colorado Springs, CO
September	19	California State Firefighters Association	Healdsburg, CA
September	25-29	California Special Districts Association (CSDA)	Monterey, CA
September	26-28	CalChiefs Annual Conference	Riverside, CA
September	30	California Firefighter Memorial	Sacramento, CA
October	18-22	Firehouse Expo	Nashville, TN
Oct / Nov	30-1	California Peace Officers Association COPS West	Palm Springs, CA
November	6-9	Fire Shows West / Nevada Fire Chiefs Assoc. Conf	Reno, NV
November	6-14	VCOS Symposium in the Sun	Clearwater, FL
November	6-10	Fresno Training Symposium (tentative)	Fresno, CA
November	13-15	American Ambulance Association	Las Vegas, NV
November	13-18	Fire Mechanics Academy - Fall Event (tentative)	SoCal
December	13-14	League Fire Chiefs Leadership Institute	Newport Beach, CA

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California Air Resources Board Diesel Truck Regulations



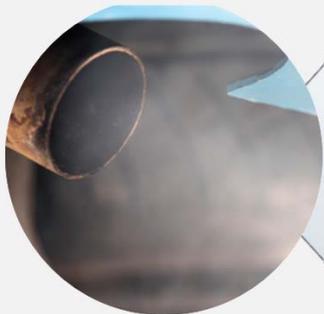
Trainer name: Randy Opfer

Date: December 14, 2017

California Environmental Protection Agency

 **Air Resources Board**

Why are Regulations Needed?



Reduce exposure to diesel PM and NOx (Ozone)

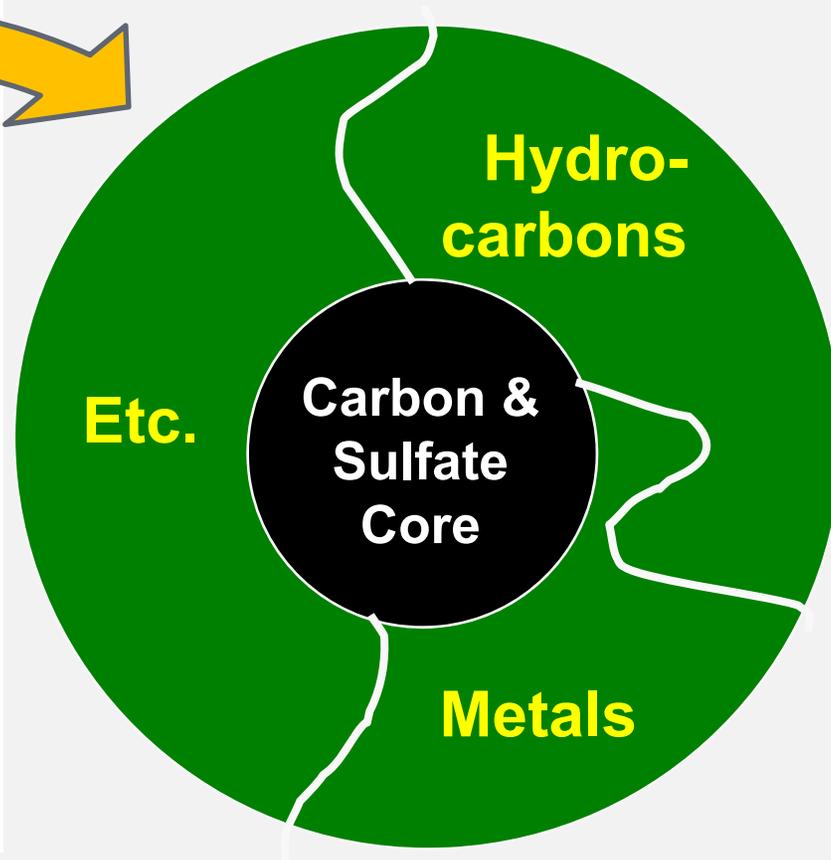
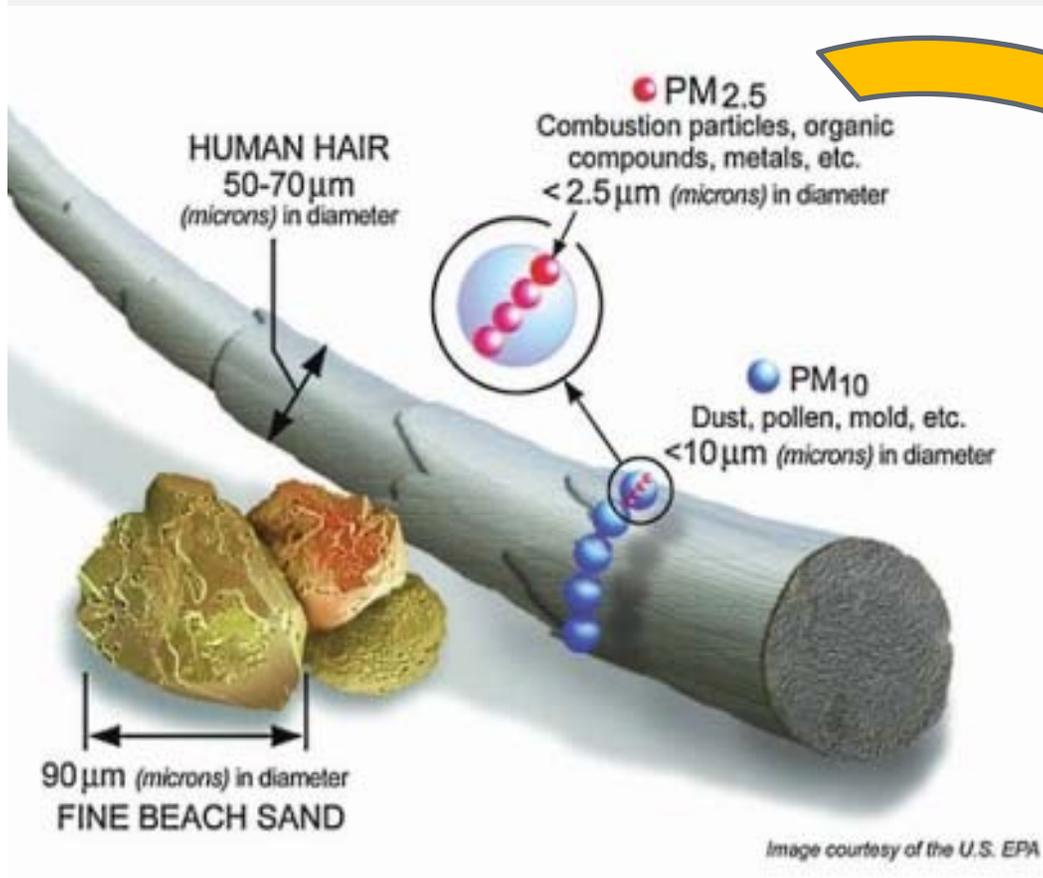


Reduce environmental and climate effects



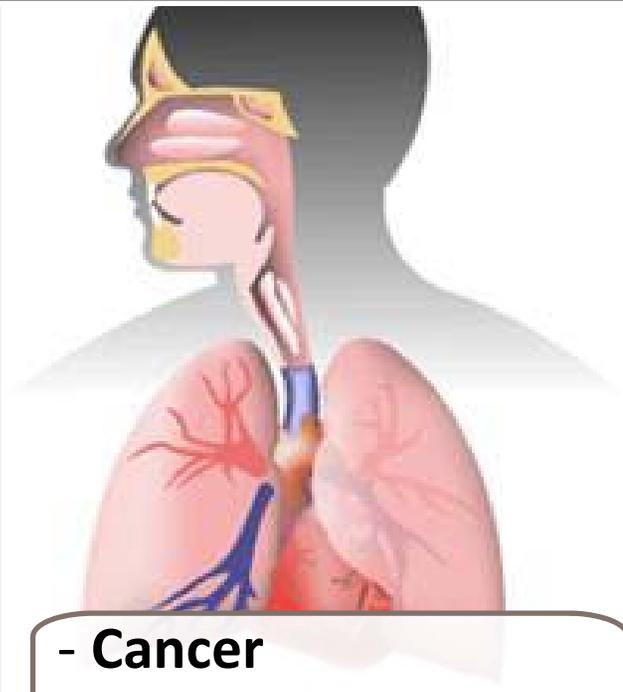
Meet state and federal air quality standards

What is Diesel Particulate Matter?



Why is Diesel Particulate Matter (PM) Bad?

Adverse Health Effects



- Cancer
- Asthma Attacks
- Aggravates Lungs
- Reduces Immunity

Adverse Environmental Effects



- Reduces Visibility
- Contributes to climate change

Cities in the U.S. with the Most Polluted Air

Particulate Matter (PM)

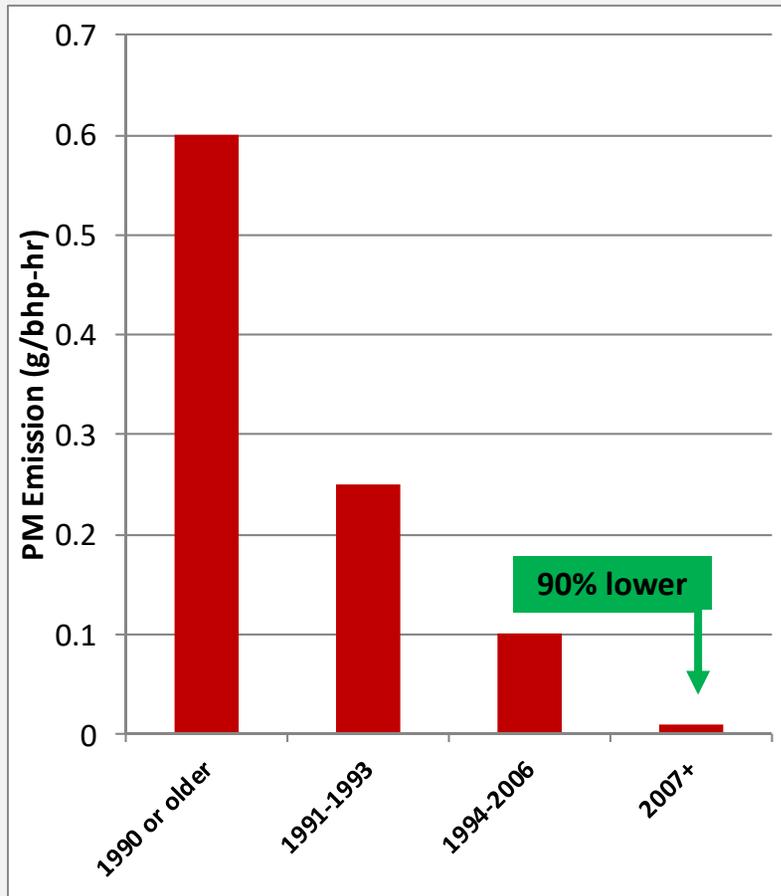
- 1: Visalia-Porterville-Hanford, CA
- 2: Bakersfield, CA
- 3: Fresno-Madera, CA
- 4: San Jose-San Francisco-Oakland, CA
- 5: Los Angeles-Long Beach, CA
- 6: Modesto-Merced, CA
- 7: El Centro, CA
- 8: Pittsburgh-New Castle-Weirton, PA-OH-WV
- 9: Cleveland-Akron-Canton, OH
- 10: San Luis Obispo-Paso Robles, CA

OZONE (Smog)

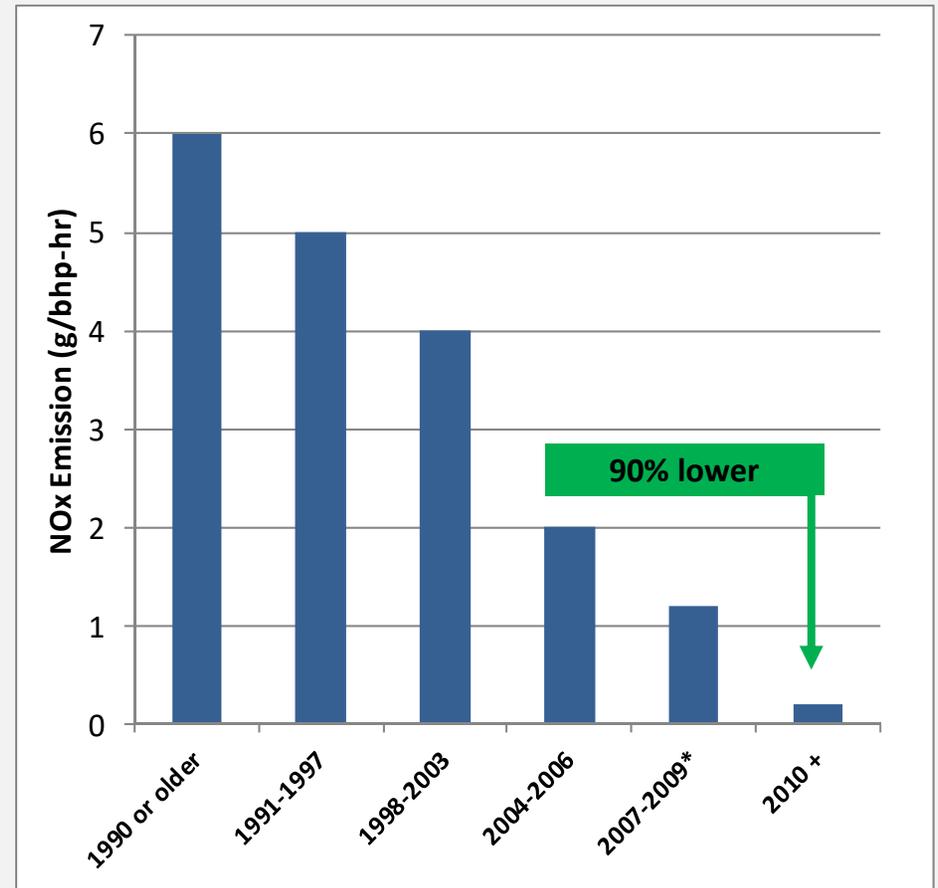
- 1: Los Angeles-Long Beach, CA
- 2: Bakersfield, CA
- 3: Fresno-Madera, CA
- 4: Visalia-Porterville-Hanford, CA
- 5: Phoenix-Mesa-Scottsdale, AZ
- 6: Modesto-Merced, CA
- 7: San Diego-Carlsbad
- 8: Sacramento-Roseville, CA
- 9: New York-Newark
- 10: Las Vegas-Henderson, NV-AZ

Newer Trucks → Much Lower Emissions

Particulate Matter



Nitrogen Oxide

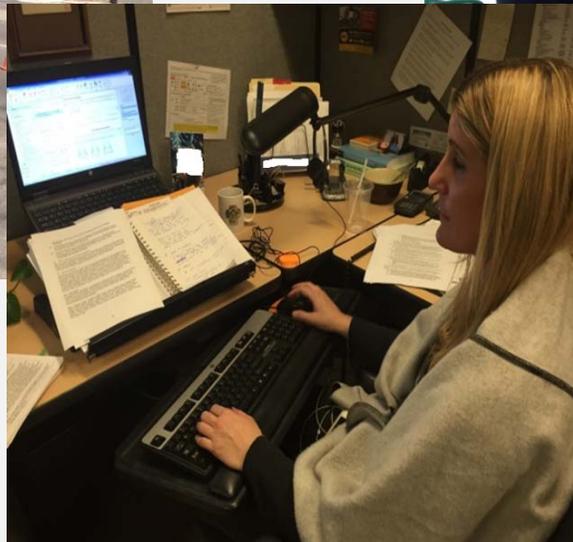
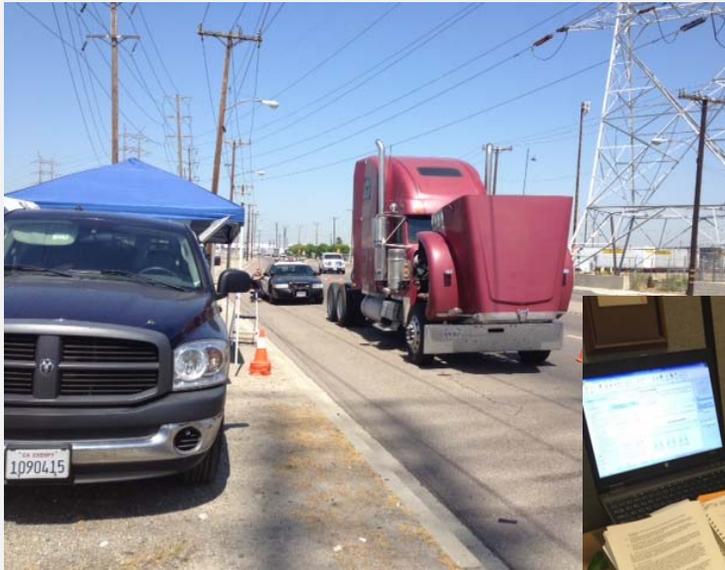


ARB Diesel Regulations Apply to Most Diesel-Powered Sources in California

- **Smoke/Tampering (1988)**
- **Periodic Smoke Insp (1999)**
- Urban Buses (2000)
- Garbage Trucks (2003)
- School Bus Idling (2003)
- Stationary Engines (2004)
- TRUs (2004)
- **Commercial Idling (2004)**
- Portable Engines (2004)
- Transit Fleet Vehicles (2005)
- **Public Fleet & Utilities (2005)**
- Cargo Handling Equipment (2005)
- Port Trucks (2007)
- **Off-Road Vehicles (2007)**
- Tractor-Trailer GHG (2008)
- Truck and Bus Regulation (2008)
- Off-Road Agricultural Vehicles (2016 or later)



Enforcement of California In-Use Vehicle Regulations



Enforcement Authority & Partners

- CA Health and Safety Code
- ARB often works in conjunction with CHP
- Agreements with various air districts and ports
- USEPA



Enforcement - Right of Entry

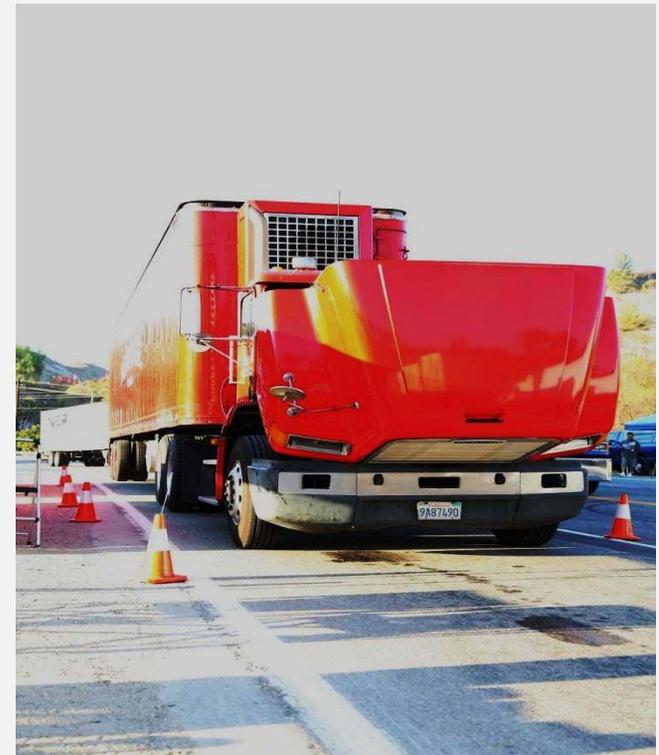
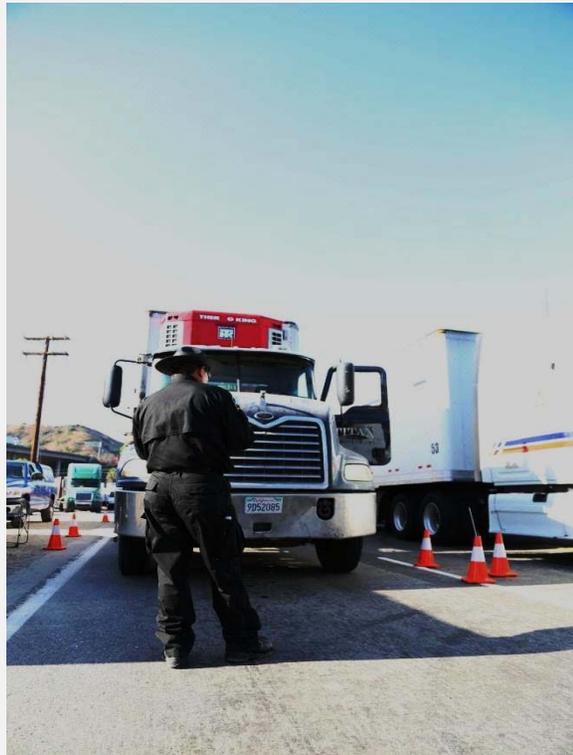
For the purpose of inspecting on-road vehicles covered in this regulation an agent or employee of ARB has the right to enter any facility where on-road vehicles are located or on-road vehicle records are kept.

CA Health and Safety Code Sections:

43012 - General Right of Entry

43008.6 - Commercial Fleets

Heavy-Duty Vehicle Inspections



Gross Vehicle Weight Rating

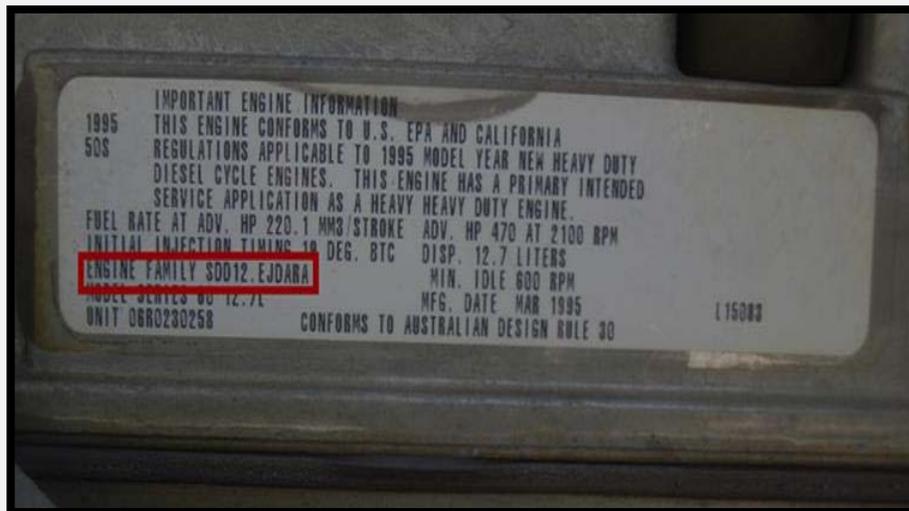
The gross vehicle weight rating (GVWR) is assigned by the vehicle manufacturer and represents the maximum weight of the vehicle including engine, body, fuel, accessories, passengers operating when fully loaded.

*The GVWR is **NOT** the same as the unladed weight, gross combined weight rating, or registered weight rating.*



Engine Model Year

- Engines manufactured separately from vehicle chassis
- Represents emission standards for year of manufacture
- Most engines certified to earlier MY than truck body



Required on all 1974 or newer diesel powered heavy-duty commercial engines operating in CA

What Vehicles Are Inspected?

**Diesel or gasoline fueled vehicles
6,000 GVWR or greater, including:**

- Trucks
- Transit Buses
- School Buses
- Government Vehicles
- Military Vehicles (excluding tactical vehicles)



Where Are Vehicles Inspected?

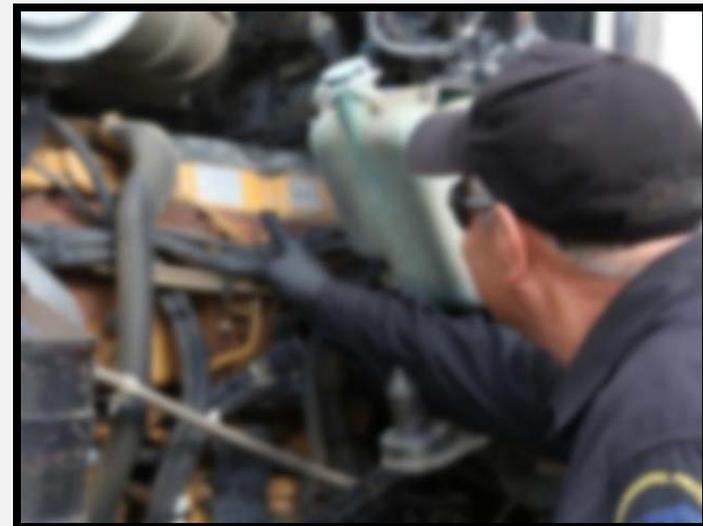
Vehicles can be inspected anywhere in CA:

- CHP scales or inspection facilities
- Ports
- AG inspection stations
- Rail yards
- Distribution centers
- Truck stops
- Rest areas
- Random roadside locations



What Do ARB Inspectors Look For?

- Excessive Smoke
- Emission Control Label
- Tampering
- Use of Illegal Diesel Fuel
- Diesel Exhaust Fluid
- Compliance with Fleet Rules



Excessive Smoke – Visual Inspection

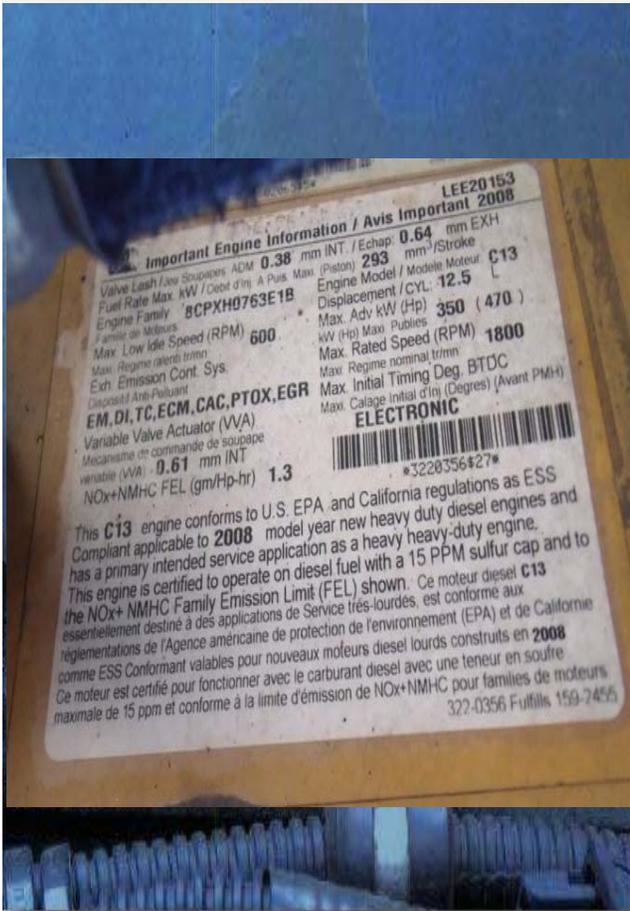
Visual snap acceleration test:

- Gear in neutral, driver rapidly accelerates engine
- Inspector visually checks smoke opacity



- 40% opacity for 1991 and newer
- 55% opacity for pre-1991
- 3% for *filtered engines*

Good and Bad Emission Control Labels



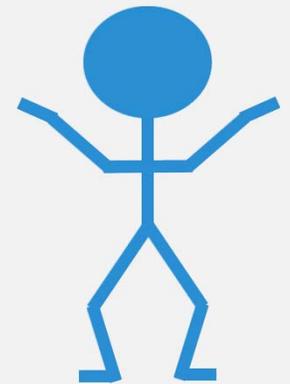
Acceptable Label



Unacceptable Labels - Must be replaced

How do fleets correct a missing/illegible ECL violation?

- Contact the engine manufacturer or dealer to order a replacement label
- Dealer will affix ECL to engine in a location specified by the engine manufacturer
 - Note:** Vehicle owner cannot affix replacement labels
- Keep invoice in vehicle until replacement label is installed



Tampering

- Tampering with the label
- Physical engine tampering
- Tampering with emission controls
 - holes in DPF
 - bypassing filter
 - warning lights not hooked up to DPF



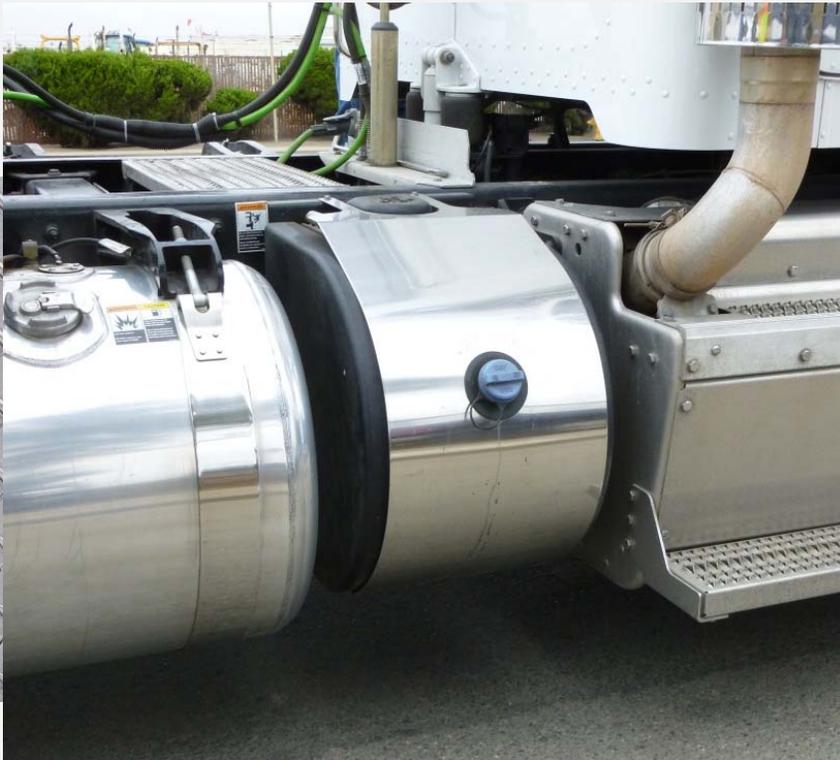
Illegal Diesel Fuel

- Check fuel tanks
- Check for use of dyed fuel (off-road use diesel fuel)
- Positive test - referred to Board of Equalization (BOE) and IRS



Diesel Exhaust Fluid (DEF)

- Part of NOx Emission Control Equipment
- Check for appropriate DEF and proper use of DEF



In-Use Fleet Regulations



Truck and Bus



Tractor-Trailer GHG



TRU



Drayage

ARB Fleet Audits

- ARB staff will request records (sent or reviewed on-site)
- Fleet may or may not be notified
- ARB will verify all vehicles meet requirements of applicable regulations
- Out of State Fleets also audited
- Fleet audits often generated from on-road citations



Review of Current Smoke Inspection Program Requirements

- **HDVIP**
 - Random roadside inspections by ARB enforcement personnel for excessive smoke, tampering, and engine certification label compliance
- **PSIP**
 - Annual self-testing for California fleets of 2 or more vehicles

Current Smoke Inspection Requirements

- 40% opacity limit for 1991 & newer diesel engines
- 55% opacity limit for 1990 & older diesel engines
- Snap acceleration opacity test
 - SAE J1667 compliant smoke meter
- Maintain PSIP records for 2 years

Future HD Inspection and Maintenance Program (I/M)



Comprehensive HD I/M Program Development

- HDVIP/PSIP amendments are first step toward a comprehensive HD I/M program
- Potential concepts for comprehensive HD I/M program:
 - Focus on OBD for 2013+ model engines
 - Consider remote OBD/telematics
 - Also applies to single truck fleets
 - Vehicle testing for 2012 and older model engines
 - Require HD repair shop licensing/mechanic competency



Schedule

- Potential Changes: Heavy-Duty Vehicle Inspection Program (HDVIP)/Periodic Smoke Inspection Program (PSIP)
 - Board date: Planned October 2017
 - Implementation: 2018
- Longer-term: Development of Potential Heavy-Duty (HD) Inspection and Maintenance (I/M) Program
 - Board date: Planned 2020
 - Implementation: Post-2020



CARB Contact Information

- Jason Hill-Falkenthal, Ph.D., Lead Staff on Potential Amendments to HDVIP/PSIP
 - Jason.Hill-Falkenthal@arb.ca.gov
 - (916) 322-4683
- Krista Fregoso, Lead Staff on HD I/M Program Development
 - Krista.Fregoso@arb.ca.gov
 - (916) 445-5035

Further Information

- ✓ Webpage on opacity and HD I/M program regulatory development:
<http://www.arb.ca.gov/msprog/hdim/hdim.htm>
- ✓ Join our list serve:
<http://www.arb.ca.gov/listserv/listserv.php>
(Choose Heavy-Duty Vehicle Inspection and Maintenance)
- ✓ Learn Preventive Maintenance techniques at
ccdet.org
- ✓ Attend Public Workshops

*Public Agency and Utility
Regulation (2005)*



Public Agency and Utility (PAU) Regulation **Applicability**

- Vehicles owned, leased or operated by a municipality or public agency of the State of California
 - Privately-owned company vehicles that provides same or similar services for water, natural gas, and electricity
- Diesel vehicles greater than 14,000 lbs. gross vehicle weight rating (GVWR)
 - 1960-2006 model year engines
 - 2007 or newer model year engines that do not have a PM exhaust filter

Public Agency and Utility (PAU) Regulation Compliance Requirements

- General Compliance Schedule
 - December 31st, 2012
 - 100% of vehicles must meet Best Available Control Technology (BACT)
- Low Population County Status Compliance Schedule
 - December 31st, 2013
 - 60% of Group 1 & 3 vehicles, 40% of Group 4 vehicles must meet BACT
- Private utility vehicles must meet requirements of the Truck and Bus Regulation starting 2021

Public Agency and Utility (PAU) Regulation

Record Keeping Requirements

- Fleet Vehicle Records
 - Keep updated records either as hard copy or electronic computer record
 - Must be made available to ARB upon request
- Statement of Compliance
- Vehicle Labels
 - Durable and legible
 - Driver's side door jamb
 - Accurate information

PUBLIC AGENCY OR UTILITY VEHICLE EMISSION SYSTEM INFORMATION	
LOW USAGE	
OWNER/OPERATOR:	
ENGINE MODEL YEAR:	
PERCENTAGE OF ENGINE HOURS AS OF	
DECEMBER 31, 2007:	10

PUBLIC AGENCY OR UTILITY VEHICLE EMISSION SYSTEM INFORMATION	
COMPLIANT	
OWNER/OPERATOR:	
EMISSION CONTROL STRATEGY FAMILY NAME:	
ENGINE MODEL YEAR:	INSTALLATION DATE:

Commercial Vehicle Idling

- 5-minute idling limit for diesel fueled commercial vehicles greater than 10,000 lbs. GVWR



- Exceptions
 - Certified clean idle vehicles with clean idle label
 - Testing, servicing, repair
 - Queuing
 - When needed to operate equipment (PTO)



Written Idling Policy

- Required for off-road medium and large fleets only
- Policy must be available to all vehicle operators
- Guidance document for idling policy available online in knowledge center
- Enforcement Advisory:

www.arb.ca.gov/enf/advs/advs391.pdf





Is ARB Enforcing?

Find Out



START HERE



REGULATIONS
& REPORTING



ENFORCEMENT



HELP
& RESOURCES

Start Here

[Financial Assistance >>](#)

[Where to Get a Filter >>](#)

[Multi-Regulation Summary \(MRS\) >>](#)

[Factsheets >>](#)

[Upcoming Deadlines >>](#)



NEW & TRENDING

- [2015 Prop 1B Program Guidelines](#)
- [New LongMile Filter Substrate Replacement Program](#)
- [Updated VIP Guidelines](#)
- [DPFs/PM filter Buyers Beware!](#)
- [Financial Programs Help California Farmers](#)
- [Agencies Join ARB's Enforcement](#)
- [Trucking Company Penalized \\$524,000](#)
- [Free Truck Compliance Training](#)

[More >>](#)

ARB TruckStop – Your One-Stop Source for Diesel Truck Information

- TruckStop Español
- Links to Reporting systems
- Financial Assistance Information
- Exhaust Retrofit Link
- Links to Various Program Factsheets, FAQ's, Guidance Documents, Multi-regulation Summary
- Diesel Assistance Form
- Training Videos



Verified Diesel PM Exhaust Filters



Diesel Particulate Filters

Also Known As:

- Soot Traps
- Soot Filters
- DPFs
- DECS



Diesel Particulate Filters – Proven Technology

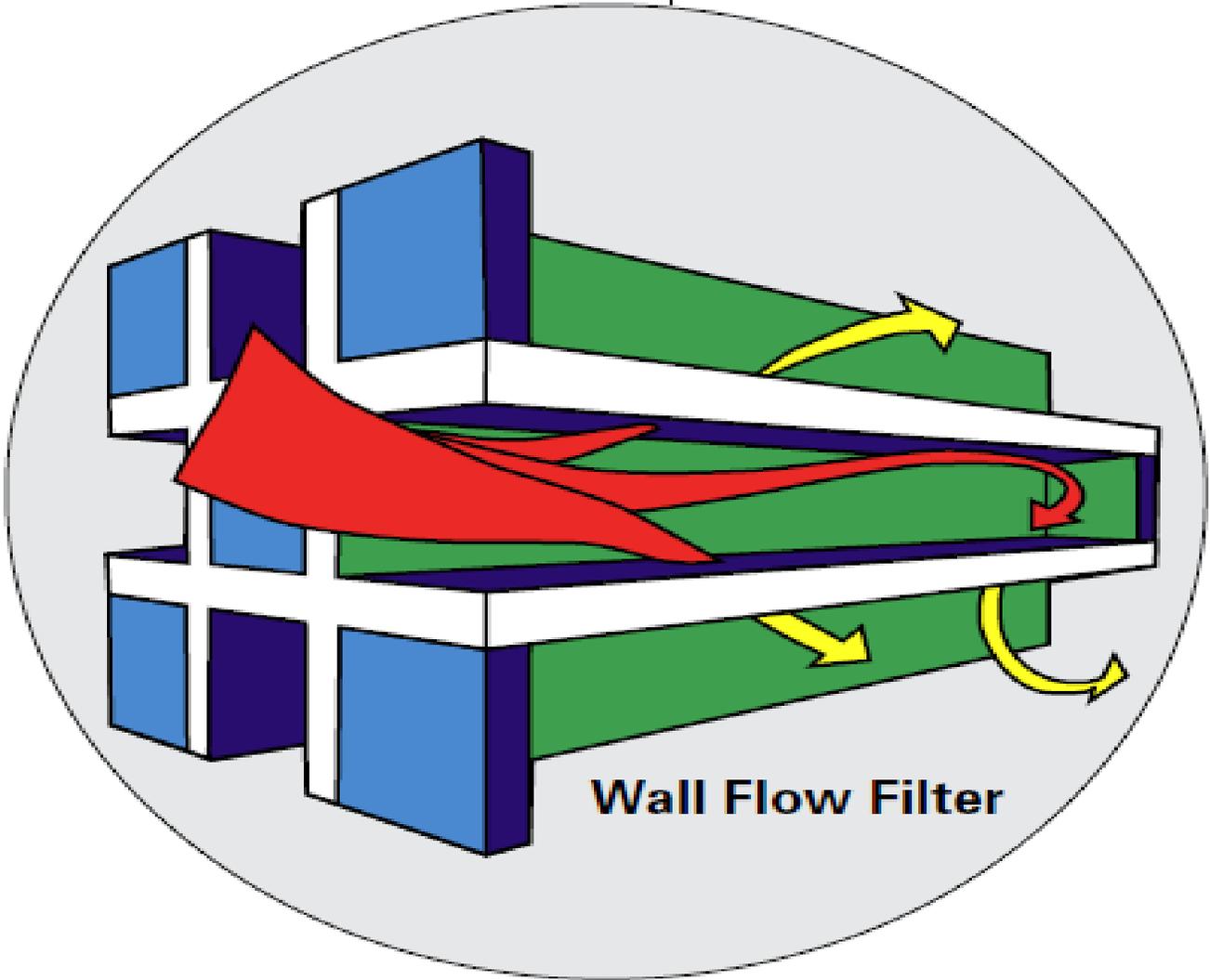
- Filters in use worldwide for more than 40 years
- Remove 98+% diesel exhaust PM
- Millions sold as factory equipment on 2007+ engines
- Available for nearly all applications and duty-cycles
- \$15,000 - \$25,000 for diesel particulate filter installed on 2006 or older engine per ARB regulations



What is a Diesel Particulate Filter (DPF) and How Does It Work?

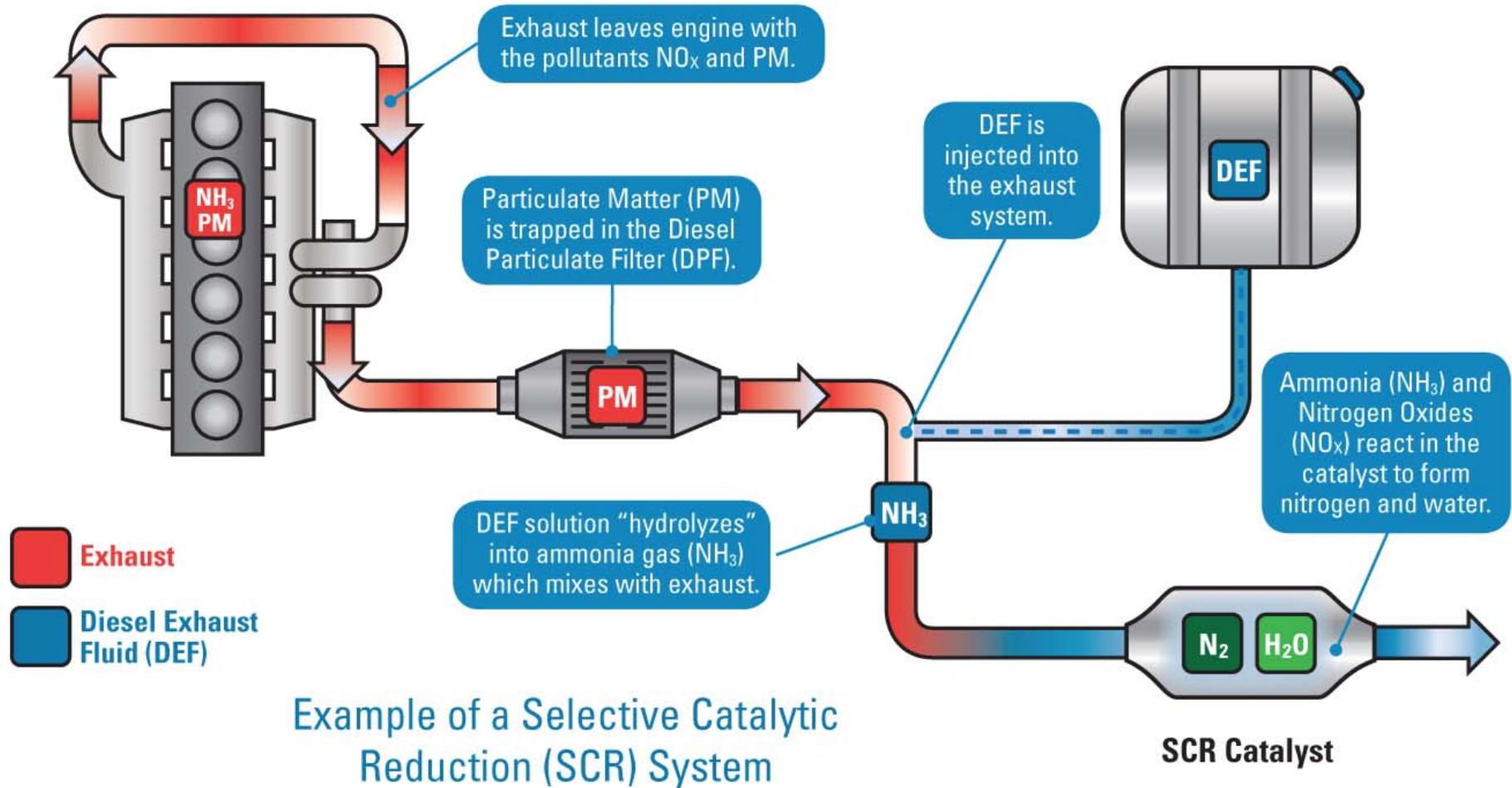
- Wall-flow Filter Technology
- Ceramic or Metal Filter Substrate
- Semi-solid Walls with Micro Pores
- Gases Flow Through Walls, Solids Become Trapped
- Retroactively on Pre-'07 Engines
- Filters Installed filters Come with '07 and Newer Engines





Wall Flow Filter

2010 Engine



Checklist for Proper Operation of a DPF - Equipped Vehicle

- ✓ Keep engine maintained to original specs
- ✓ Proper, timely on-going maintenance
- ✓ Proper operation



Filters are NOT “Fit and Forget” Devices!



Off-Road Regulation Requirements



In-Use Off-road Diesel Vehicle Regulation

- **Adopted on July 26, 2007, major revisions December 2010**
- **Will reduce diesel PM and NO_x emissions**
- **Affects existing off-road heavy-duty diesel vehicles in California**
- **Vehicles used in construction, mining, industrial operations and others**

Requirements Vary by Fleet Size

- **Determine fleet size by adding up all horsepower subject to the regulation**
 - Must include all horsepower under common ownership or control
- **Exclude:**
 - Low use vehicles (used < 200 hrs/year)
 - Emergency use vehicles
 - Dedicated snow removal vehicles

Fleet Size Categories

Fleet Size Category	Description
Small	Fleet \leq 2,500 hp, or Municipality \leq 2,500 hp, or Municipality fleet in low population* county, captive attainment area fleet, regardless of total hp
Medium	Fleet with 2,501 to 5,000 hp
Large	Fleet with more than 5,000 hp All state and federal government fleets

* Low population counties and fleets are listed online at:

<http://www.arb.ca.gov/msprog/ordiesel/lowpopulation.htm>

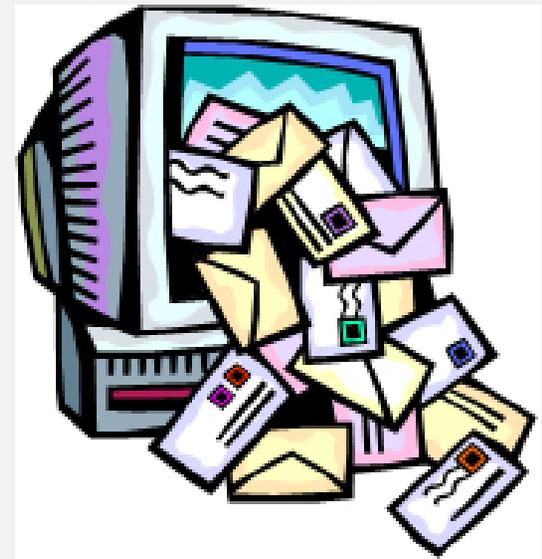
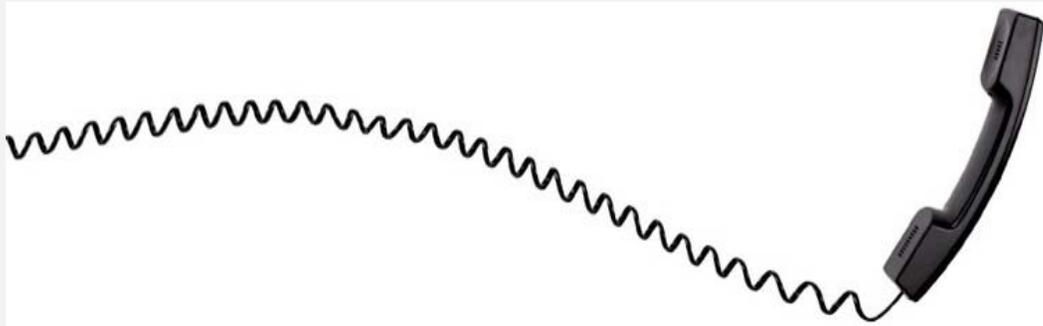
Initial Reporting

- **Initial reporting was required way back in 2009**
- **Report using the on-line reporting system (DOORS)**
 - Reporting tool accessible via internet
 - Compiles & retains fleet data (including emissions)
 - No data validation (must be correct!)
 - Enforcement can access your fleet information in the field
- **Missed your reporting deadline? Self-report now rather than getting caught in the field**



DOORS Hotline

- **Contact them for reporting help!**
 - Toll free: 877-59DOORS (877-593-6677)
 - Email: doors@arb.ca.gov
 - DOORS technical help
 - Regulatory questions too!
 - Request hardcopy forms



Vehicle Labeling

- All vehicles subject to the regulation must be labeled
- ARB assigns Equipment Identification Number (EIN) after initial reporting
- Vehicles must be labeled within 30 days of receiving EIN
- EIN stays with vehicle for life (even after sales)



Vehicle Labeling

- As of January 1, 2013:
 - BOTH sides of vehicles must be labeled
 - Captive attainment fleets must have **green** labels **and** **indicated in DOORS**



KFV386



KFV386

- **Labels are not issued by ARB**
- **Labeling specifications in knowledge center**
<http://www.arb.ca.gov/msprog/ordiesel/faq/faq-labeling.pdf>
- **List of label vendors:**
www.arb.ca.gov/msprog/ordiesel/labelvendors.htm

Annual Reporting



- **Annual reporting required:**

Fleet Size	Annual Reporting (due by March 1st of year)
Large	2012 - 2023
Medium	2016 - 2023
Small	2018 - 2028

- **Responsible Official Affirmation of Reporting (ROAR)**
- **Hour meter readings**
 - Vehicles reported as low-use
 - Vehicles used a majority of time for agricultural operations
- **Changes since initial reporting (repowers, etc.)**
- **Electronic form (e-ROAR) now ready for 2016!**

Contacts

- ▶ Randy Opfer,
Air Pollution Specialist
(916) 333-8049
ropfer@arb.ca.gov

866-6-DIESEL (866-634-3735)

Portable Equipment Registration Program (PERP)

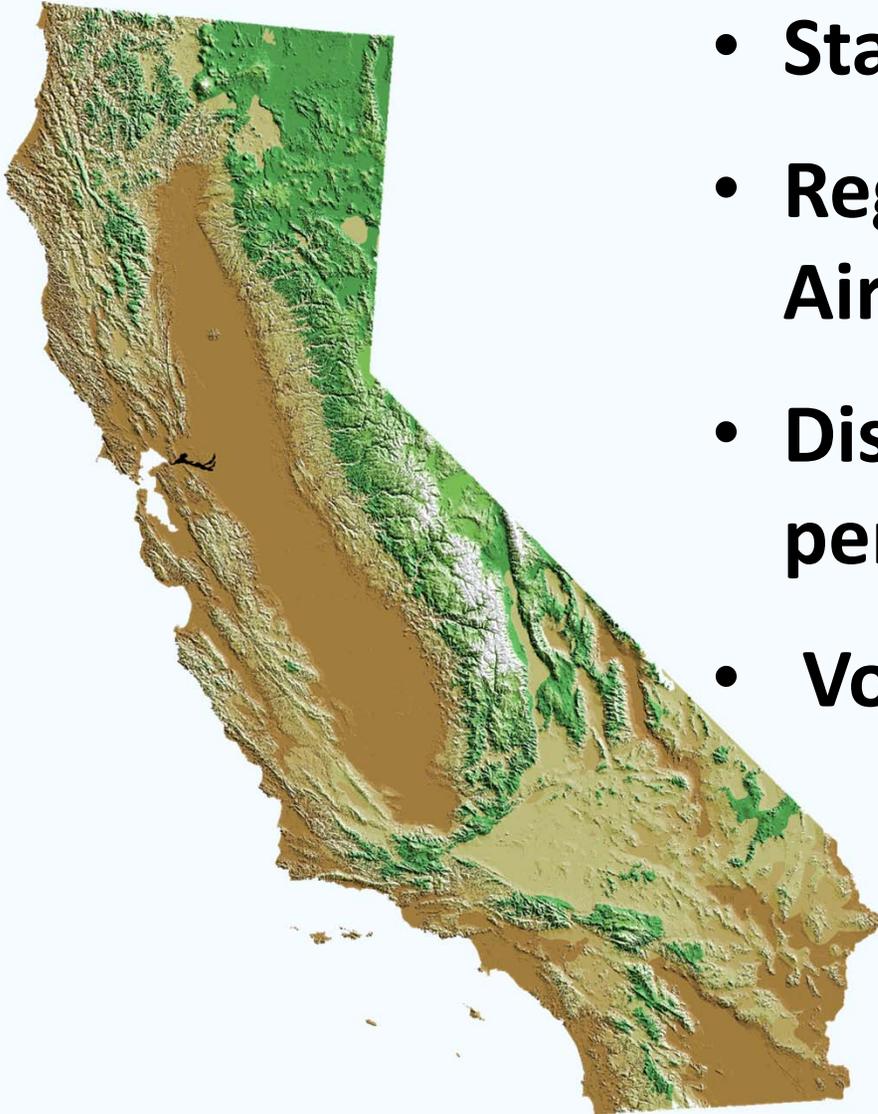


Portable Equipment Registration Program

Definitions

- **Engine** - reciprocating engine (no turbines)
 - Any fuel type
 - Typically 50 bhp and larger
- **Equipment Unit** - any device that emits only PM₁₀
- **Portable** – does not reside at a location more than 12 consecutive months
 - Circumvention not allowed
 - Storage facility okay

What is PERP?



- **Statewide Operation**
- **Registration in lieu of Air District permit**
- **District retains permitting authority**
- **Voluntary**



Generators



Compressors



Pumps

Examples of Portable Equipment Units

- tub grinders
- trommel screens
- wood chippers
- abrasive blasting units
- concrete batch plants
- sand and gravel screening
- rock crushing plants
- pavement crushing and recycling



Caltrans Specific Equipment Units





tub grinders



Trommel Screens

Screening Plants



Portable Equipment Registration Program Labeling Requirements

- All registered engines and equipment units must have labels and placards, except TSE
- Registration documents must be kept onsite



Portable Equipment Registration Program **Program Contact Information**

www.arb.ca.gov/portable/portable.htm



General Help

portable@arb.ca.gov

Hotline: 916-324-5869

JOBS



Quality. Our DNA

Field Service Technician Job at BAUER COMPRESSORS, INC. in Livermore, CA

Apply Online Now

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Position:	Field Service Technician
Company:	<u>BAUER COMPRESSORS, INC.</u>
Job Location(s):	Livermore, CA
Start Date:	
Employment Term:	Regular
Employment Type:	Full Time
Starting Salary Range:	Not Provided
Required Education:	Open
Required Experience:	2 to 20+ years
Required Security Clearance:	None
Related Categories:	Professional and Technical, Maintenance - Machines, Skilled Trades - Mechanical

Position Description

COMPANY OVERVIEW

BAUER COMPRESSORS INC. (BCI) is recognized as the world's foremost innovative designer and manufacturer of high pressure systems. BCI is specialized in the markets of high pressure breathing air products, GSA/military breathing air products, industrial air and gas products, plastics technology, natural gas, and inert gas compression. Headquartered in Norfolk, Virginia, BCI employs over 250 associates nationwide and reports to its parent company BAUER COMP Holding GmbH in Munich, Germany.

POSITION SUMMARY

The Field Service Technician will provide technical assistance to our Service Department and provide assistance in customer inquiries to ensure proper repair procedures. This position reports directly to the Customer Service Operations Manager.

JOB FUNCTIONS

Include the following, but other duties may be assigned.

- Conduct hands-on troubleshooting and repair of high pressure breathing air, CNG and other gas systems using both mechanical and electrical procedures.
- Complete equipment overhauls to high pressure breathing air, CNG and other gas systems to include all mechanical and electrical components
- Provide mechanical and electrical technical troubleshooting directly with customers to assist in diagnosing problems with our products and accessories.
- Properly read and use mechanical and electrical schematics (where applicable) to complete repairs and assist customers in troubleshooting and diagnosing problems.
- Obtain and provide parts breakdowns for service repairs to complete repairs and to assist customers in troubleshooting and diagnosing problems.
- Keep accurate records of work hours and parts utilized, and work performed for each service call.
- Inspect warranty parts.
- Complete technical product reports; reports on product problems encountered.
- Maintain proper repair standards

- Maintain proper repair standards.
 - Handle other requests from management on a timely basis.
 - Must be willing and able to travel.
 - Regular, reliable, and on time attendance.
- Perform additional duties and responsibilities as required.

ESSENTIAL SKILLS AND EXPERIENCE

- Regular, reliable and on-time attendance.
- Must possess a valid US Passport.
- Strong Mechanical background combined with electronics as well as knowledge of pneumatics.
- Two years minimum related technical experience and/or training for mechanical and/or electrical equipment; or equivalent combination of education and experience.
- Able to interpret wiring, tubing, and structural drawings and specifications
- PLC troubleshooting and basic knowledge of PLC programming
- Must be responsive in nature with ability to follow-up and bringing open items to closure
- Must be highly disciplined and organized
- Must be self-starter and able to work under minimal supervision.
- Demonstrated ability to resolve issues and research solutions.
- Valid driver's license with a good driving record.
- Must be capable of traveling both foreign and domestically up to 50% of the time.
- Demonstrated working knowledge of computers, especially Microsoft Word, Excel and PowerPoint.
- Excellent verbal and written communication skills required. Knowledge of proper phone and email etiquette for communications with customers.
- Ability to learning, understanding, and responding to internal customer needs in a timely manner.

VALUED BUT NOT REQUIRED SKILLS AND EXPERIENCE

- BA/BS in Mechatronics or related electrical field; OR five plus years of relevant experience or the equivalent of a combination of five years education (may include Associate's Degree from a two year college, technical school or a vocational institute certification of graduation) and experience which would provide the required knowledge and skills and allows successful performance of the job.
- Knowledge of manufacturing industry

REPORTS TO THIS POSITION

- No direct reports.

PHYSICAL DEMANDS AND WORK ENVIRONMENT

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. While performing the duties of this job, the employee is regularly required to sit, stand, walk, use of eyes for close vision, use hands, fingers, grasp, handle, reach, listen, talk and may need to talk on the telephone while taking notes. Occasionally the employee must lift and/or move up to 50 pounds or ask for assistance. The noise levels in some manufacturing facilities frequently may exceed the normal dBA. The employee is required to wear eye protection when walking through the plant.

Normal working schedule: Monday thru Friday, 7am to 3:30pm. Travel is a requirement for this position. Travel is mostly confined to within the continental United States, but international travel is required.

TEAM MEMBER BENEFITS

We believe that investing in our team members creates a foundation for a successful partnership. We are proud to offer an extensive portfolio of employee benefits including:

- Medical Insurance (including vision & prescription drug coverage)
- Dental Insurance
- Paid Time Off (PTO) in addition to paid holidays
- 401(k) Retirement Plan
- Life Insurance (Company-paid and supplemental)
- Plus many more benefits and team member perks!

[Click Here to Apply](#)

BAUER COMPRESSORS INC. is proud to be:
An Equal Opportunity Employer. An E-Verify Company. A Drug Free Workplace

Bauer Compressors is an Affirmative Action/Equal Opportunity Employer committed to providing employment opportunity without regard to an individual's age, color, disability, genetic information, gender, gender identity, gender expression, national origin, race, religion, sexual orientation, or veteran status.

An E-Verify Company. A Drug-Free Workplace.

Apply Online Now

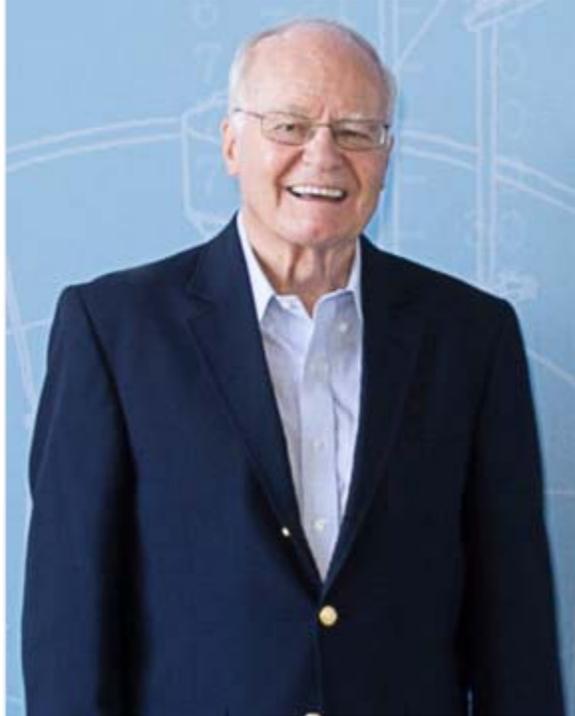


INDUSTRY INFORMATION

Marion Body Works Patriarch Dies at 89

BY [ED BALLAM](#) ON JAN 5, 2018

SOURCE: FIREHOUSE.COM NEWS



Vinson (Bud) Simpson

Photo credit: Marion Body Works Courtesy Photo

Vinson Raleigh "Bud" Simpson, Jr., former owner of Marion Body Works, died at his home in Green Valley, AZ, on Jan. 1, after a short illness. He was 89.

Simpson was the third owner of the Marion Body Works since it was founded in 1905 in Marion, WI. Members of his family continue to own and operate the company that started in a blacksmith shop building horse-drawn carriages. Today, it is a leading manufacturer of high-quality all-aluminum rescue apparatus and pumpers with capacities to build aerial trucks and specialized vehicles.

Simpson bought Marion Body Works in October 1980 after he left his job as president and a director of Marathon Electric Manufacturing Corp. in Wausau, WI, from 1976 to 1980. Previously, he had worked for Trane Company in LaCrosse, WI, where he started his career in 1950 and rose through the ranks to become president and a member of the board of directors.

"I started at the very bottom and work my way up," Simpson said in an October 1998 interview.

After years of working in corporate America, Simpson decided to look for a business where he could be his own chairman and own it 100 percent.

He looked for businesses within an hour of Wausau, WI, where he and his family lived. He was looking for a manufacturing business that offered engineered products, a place where he could use the engineering degree he earned at the Massachusetts Institute of Technology. After sending out more than 120 letters, he found Marion Body Works.

“The company was for sale and it was something I could afford,” Simpson said in the 1998 interview. “It was something I could buy and own myself. It ended up being the best thing that ever happened to me.”

Marion Body Works had evolved into a business that produced commercial truck bodies, truck cabs, emergency vehicles and specialty military vehicles.

In the mid-1960s, Marion developed a niche in all-aluminum fire bodies and by the early 1980s, at Simpson’s direction, the company discontinued its steel fire apparatus line entirely. Simpson did his thesis at MIT on galvanic corrosion, so he knew a bit about building bodies with aluminum. He used his expertise and introduced mylar tapes, nylon bushings and other isolating mediums to prevent corrosion on the products his company built.

For the first eight years of his ownership, Simpson ran the business. He was then joined by his late son Jim Simpson who became president and chief executive officer in charge of sales, marketing and finances. His son-in-law, Curt Ignacio also joined the business as the company’s chief operating officer.

Simpson was the third owner of the company and was proud of the fact that he was able to grow the business exponentially under his leadership.

“None of that was through acquisition,” Simpson said. “That’s all pure internal growth. When a business gets larger by buying other businesses, it’s not true growth. It’s just two businesses stuck together. What we’ve experienced is major, major growth.”

Since Simpson purchased Marion Body Works, the business has grown-20 fold under his leadership until 2003 when he retired and Marion continued under the direction of his family members. The company has diversified into five distinct markets and has sustained the business into Marion’s 113th year of continuous operation.

The Marion product is in every state and scattered around the world as the company’s Defense products support the nation’s warfighters and Allies.

Simpson built a reputation for making high-quality aluminum rescue trucks which evolved into pumpers and later aerials as well as other specialty vehicles.

The business grew by Simpson focusing on what he called the company’s biggest asset – its work force.

“Companies are made up of people,” Simpson said. “Many of the practices and things we do focus on people.”

Simpson was known for starting the work week on Monday mornings at 7:30 a.m. for a general briefing. The meeting included about 40 people and started with silent prayer and moved through company performance and forecasting and planning for the ensuing week.

Simpson also had the philosophy that he instilled in his staff to “build it right the first time.” He believed that fire departments deserved the best money could buy after working hard at chicken suppers and raffles to earn the cash.

According to his obituary, Bud Simpson also earned an MBA from Indiana University in 1955 and had served his country as an officer with Strategic Air Command of the U.S. Air Force earning the United Nations Ribbon, the Korean War Ribbon and the Commendation Medal.

Simpson was also active in civic organizations in his former home of Clintonville, WI, including church activities, Rotary International, American Legion as well as a number of industry and nonprofit boards.

He is survived by his wife Brenda Hait, a daughter and two sons, a step-daughter and many grandchildren, great-grandchildren, siblings and nieces and nephews.

Visitation from 9-11 will precede an 11:00 service, Friday, Jan. 12, at Christ Congregational Church, Clintonville, WI. Lunch will follow at Northwinds Banquet Hall, Marion, WI. A service was also held Jan. 5, at Valley Presbyterian Church, Green Valley, AZ.

Diesel F-150 gets best-in-class torque, towing and MPGs



[Jason Cannon](#) | January 8, 2018

Ford's first-ever F-150 Power Stroke diesel will hit the market this spring with segment best torque, towing and fuel economy the company announced today.

Ford's Vice President of Global Powertrain Engineering Dave Filipe – calling the 3-liter Power Stroke “[the] V6 engine that dreams are made of” – says the sixth engine option for the flagship F-Series pickup features 250 horsepower and 440 lb.-ft. of torque, with an EPA-estimated 30 mpg highway rating. Filipe notes that peak torque comes at just 1,750 rpm with torque delivery continuing throughout the rpm range – ideal for towing or hauling heavy loads over long distances.

“The more you tow and the longer you haul, the more you’ll appreciate its class-leading towing and payload capacity and how efficient it is at the pump,” he says.

A best-in-class towing capacity of 11,400 pounds and a 2,020-pound payload capacity come thanks in part to commercial-grade technologies borrowed from the larger 6.7-liter Power Stroke. The new V6 diesel also borrows the compacted-graphite iron block construction and forged-steel crank used in the 2.7-liter EcoBoost.

F-150s spec'd with the diesel option get the same high-strength, military-grade, aluminum-alloy body as their gasoline counterparts, which shaves about 700 pounds from the truck's overall construction.

For 2018, stronger axles – coupled with the fully boxed, high-strength steel frame – add further robustness.

The 3-liter Power Stroke uses a high-efficiency variable-geometry turbocharger, which improves responsiveness and reduces turbo lag. A common-rail fuel injection system optimizes performance and fuel efficiency. Auto Start-Stop also comes standard, another nod to fuel efficiency. Dual fuel filters are added for improved break-in, while a cast-aluminum oil pan and two-stage oil pump offer reduced parasitic loss and improved fuel efficiency. A high-pressure 29,000 pounds per square inch injection calibration enables smoother, quieter operation with reduced emissions.

The newest F-Series diesel uses a mechanical cooling fan driven by the engine and dual radiator shutters for improved high temperature/high-altitude performance, a setup that Ford Diesel Engine Technical Specialist David Ives says isn't a performance drag under extreme load like an electric fan.

“We know that competing diesels with electric cooling fans have to dial back on power under extreme heat and altitude, so we decided on a viscous-controlled mechanical fan that has the capacity to move much more air across

the radiator and intercooler in extreme conditions,” he says. “This gives F-150 Power Stroke owners more power and more passing capability in harsh conditions.”

In more moderate driving and towing conditions, the F-150 engine control system scales back fan load through a viscous coupler and closes the two radiator shutters for improved aerodynamics and reduced parasitic engine loss.

A standard SelectShift 10-speed automatic transmission has been calibrated specifically for the 3-liter Power Stroke’s low-end power and torque curves, and features maximized shift points and gear ratios that optimize power, low-rpm torque and efficiency. The transmission can non-sequentially select the proper gear ratio based on need.

Ford dealers started taking orders for the 2018 F-150 equipped with the new diesel this month. Deliveries are expected to begin this spring. It is available in 4×2 and 4×4 configurations on F-150 Lariat, King Ranch and Platinum edition SuperCrew trucks with either a 5.5-foot or 6.5-foot beds, and SuperCab trucks with a 6.5-foot bed.

The 3-liter Power Stroke will also be available to fleet customers on all F-150 trim levels with SuperCrew 5.5-foot or 6.5-foot bed configurations and SuperCab trucks with a 6.5 foot bed.

Follow-up: Oakland reports on renewable diesel performance



[Tom Quimby](#) | January 3, 2018

The City of Oakland, Calif. was one of the first cities in the U.S. to switch its entire fleet to renewable diesel. The synthetic fuel took the place of biodiesel throughout the city's fleet in late 2015.

Hard Working Trucks reached out recently to Oakland Interim Assistant Public Works Director Richard Battersby to find out how the fuel's been performing. Battersby reported a significant drop in emissions, fewer DPF regens and cleanings, a shelf life comparable to conventional diesel and pricing also comparable and occasionally cheaper than conventional diesel.

HWT: How many diesel trucks are in Oakland's fleet?

Battersby: We have 380 diesel-powered vehicles using renewable diesel from the Ford Super Duty V8 up to refuse trucks, street sweepers and fire apparatuses. We've got a lot of Cummins engines and Freightliner chassis. We even spec'd diesel-powered Chevrolet Cruze sedans for the fire department just so they can run them on this low carbon, lower emissions renewable biofuel. We use about 240,000 gallons of renewable diesel a year.

HWT: How many trucks are running on gasoline?

Battersby: We've got about 975 gasoline-powered vehicles. Most of those are police vehicles.

HWT: How long has it been since Oakland switched to renewable diesel?

Battersby: Just over two years (October 2015 started)

HWT: What are your overall impressions of the fuel?

Battersby: This is like some sort of a miracle alternative fuel: overnight emissions reductions (50 to 70 percent), chemically identical to diesel fuel, no vehicle or fuel storage modifications, mixes with all blends of petroleum and biodiesel, shelf life comparable to diesel and no increased NOx which are big negatives for biodiesel, 30 percent less PM emissions equals fewer DPF regens and cleanings, and all this at a price comparable and now trending ten cents per less than petroleum diesel.

HWT: How does it compare to conventional and biodiesel in terms of performance and maintenance-related issues?

Battersby: Similar to petroleum diesel, in fact indistinguishable from petroleum diesel as it is chemically identical. None of the traditional issues experienced with biodiesel such as short shelf life/instability, attacking fuel tank linings, plugged filters, accelerated microbial growth, etc.

HWT: Are all of your trucks running on RD? If not, what's the percentage that are?

Battersby: Yes, 100 percent of our on- and off-road diesel vehicles including fire department apparatuses and emergency response vehicles are running on renewable as are diesel powered stationary generators in the city.

HWT: Any RD supply issues?

Battersby: None yet, but feedstock availability could make this an issue in the future for the lowest carbon intensity RD grade which is mandated for use in California (made from waste grease or animal fats). We now have multiple vendors offering the product. There are three RD refineries in the U.S. (all are currently expanding capacity) and another permitted for construction in Utah.

HWT: Approximate cost difference (percentage is fine) versus conventional diesel?

Battersby: Same price and trending cheaper.

HWT: Since RD burns cleaner, have oil change intervals been extended?

Battersby: We think this is true and just acquired an onsite oil analysis machine for our truck shop so we can verify and determine optimal oil change parameters.

HWT: Have emissions maintenance intervals changed at all?

Battersby: Yes, with 30 percent less PM emissions there is much less and there is much less material coming out of the engine into the DPF/PM traps so maintenance is greatly reduced. There is a great study done by the City of Knoxville on this very subject that I am attaching for you. This I predict will become the strongest selling point for RD in the future as it becomes more widely available.

HWT: What advice would you give to a fleet manager who's thinking of trying RD?

Battersby: If the fuel is available in your area you should be running it in your fleet. There are already dozens and dozens of municipal fleets using it and big private corporations such as UPS and Google have been using this fuel for quite some time. If that isn't good enough for you, run a demonstration and see for yourself. This a fuel that really the only thing you need to do to make the switch is pick up your phone and call a supplier to have a load of fuel delivered. It is literally that simple.

Ford to fix coolant leaks in vehicles recalled for fire risk

01/03/2018

By TOM KRISHER

DETROIT (AP) — Ford says it will repair any coolant leaks that might be found in more than 200,000 recalled vehicles that are at risk of catching fire.

The repairs, detailed in company documents posted by U.S. safety regulators in December, come 10 months after the company said it would only install a coolant level sensor "with supporting hardware and software."

In March, the automaker announced that it would recall the cars, SUVs and vans because their 1.6-liter turbocharged engines can overheat if coolant gets low, causing the cylinder head to crack and spew oil. At the time, Ford had reports of 29 engine fires with no injuries.

Ford Motor Co.'s March press release and recall documents filed with the National Highway Traffic Safety Administration did not mention fixing any leaks but the company now says that was its plan all along.

In a Dec. 13 letter to dealers, Ford said mechanics should check the cars for coolant leaks, and if they find any concerns, they should make repairs that include hose replacements, a new valve and other parts. They'll also replace the coolant reservoir tank and cap if needed, reprogram control software and update messages that are sent to the dashboard. The repairs will be part of the recall, the letter stated.

NHTSA said in a December statement that it "has been in touch with Ford throughout the recall process and the remedy includes hardware and software updates. Affected owners should take action to get the free repair."

Experts say a healthy engine should not leak or consume coolant, which is often called anti-freeze and is circulated through the engine to regulate the temperature.

In North America, the recall includes Escape SUVs from the 2014 model year, plus the 2014 and 2015 compact Fiesta ST, the 2013 and 2014 Fusion midsize car and the 2013 through 2015 Transit Connect small van. Ford also conducted similar recalls in Europe and China.

The December letter to dealers said parts are available for Escapes but will not be ready for the other vehicles until January or February.

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PETERSON TRUCKS



FLEET TRAINING AT PETERSON RESCHEDULED

Due to issues with scheduling, we had to re-schedule our first-time, one-of-a-kind training from October 4, to Tuesday, January 23, 2018. Join us to learn about hot industry topics and to connect with our valued suppliers. The training will be held at Peterson University and will include presentations on:

- Leadership Communication
- Troubleshooting Electronic Engine Control System
- How to Improve Fuel Economy Utilizing Mini-Games
- Shop Safety
- Understanding the DPF System
- Troubleshooting the Aftertreatment System for International and Cummins Engines
- Service Technician Development Training

As you can see, there is a broad array of subjects, lead by many of our in-house specialists. Each session will last 30 minutes or 60 minutes. Go online to <http://www.petersontrucks.com/event/fleet-training-day> to view the subjects and times and to register for this event. As always, this is provided to you free!

We hope to see you in January! ■

BONUS DEPRECIATION - LAST CHANCE TO CASH IN

2017 is the final year to utilize the 50% Bonus Depreciation Credit that has been in play since 2015. In 2018 this credit decreases to 40%, 30% in 2019 and disappears altogether in 2020. Here is an example of how this Bonus Depreciation would work for this year – IF you purchase the equipment and put it into service prior to midnight, December 31, 2017:



Purchase price	—————	\$100,000
50% Bonus Depreciation 2017	—————	<u>\$ 50,000</u>
Balance of truck price		\$50,000
Standard 20% Depreciation (of balance)	—————	\$ 10,000
2017 Depreciation Credit	—————	\$ 60,000
Depreciation Credit 2018-2021 (\$40,000 balance)		\$ 10,000 Per Year

If you have any questions, please call your local Peterson Trucks or Idealease representative. In addition, if you would like to take advantage of this bonus depreciation, we have a large amount of stock units in our yard, as well as arriving prior to December 31. Give us a call!!! ■

PETERSON IDEALEASE 2018 SAFETY & COMPLIANCE SEMINARS

Be on the watch for upcoming dates to be posted. This year we will be hosting four (4) all-day Safety & Compliance Seminars. There will be two in the San Leandro/Bay Area, one in Santa Rosa and one in San Martin.

We look forward to seeing you in 2018!



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\$200 MILLION NAVISTAR ORDER FROM US XPRESS SIGNALS TRUCKING REBOUND (FROM WWW.TRUCKS.COM)

Following several difficult years, heavy-duty truck manufacturing in the U.S. is poised for a comeback, helped by improving economic conditions and the replacement of older models with more fuel-efficient and technologically advanced semi-tractors.

Freight demand is growing, and shipping rates are rising, providing fleets with the cash to replace aging trucks.

Large fleets are jumping into the market and will be among the most active buyers, industry analysts said.

This was evident on Tuesday, October 17 when US Xpress, a large Chattanooga, Tennessee, trucking company, reached a multi-year deal

worth more than \$200 million to purchase 1,665 International LT semi-tractors from Navistar International Corp. The deal includes 1,400 sleeper trucks and 265 day cabs.

“We had a chance to test one of their 2018 trucks and the test was extremely surprising. Fuel mileage was the best of class,” said Max Fuller, executive chairman at US Xpress. “We got pretty excited about putting this order in place.”

“The things we look at are the total cost of ownership and whether the truck has the proper support programs in place – dealers that have parts, good warranties, things that support the product after the sale – and International does a pretty good job in that area,” Fuller said.



“We are extremely bullish about the industry,” Fuller said. “My rates are up over 10 cents per mile in 90 days, I’ve never seen that happen in my career that started in 1970. There’s more freight than we can handle.”

If you would like to experience the new International LT, we have several in our rental fleet. Call Brett at (510) 618-5507. ■

FMCSA ISSUES TWO NARROW ELD EXEMPTIONS TO ALL CARRIERS (FROM TRUCKINGINFO.COM)

Having decided to grant part of a United Parcel Service request for a limited 5-year exemption from some provisions of the electronic logging device mandate, the Federal Motor Carrier Safety Administration will now allow all motor carriers — not just UPS — and drivers to make use of two new temporary exemptions from the ELD rule.

The first exemption will temporarily permit the use of portable “driver-based” ELDs to record engine data “only when the driver is in a CMV and the engine is powered.” What that means in plainer English is that drivers who use smartphone- or tablet-based ELDs (as do UPS drivers) will be able to indicate a change of duty status when they are outside of and away from their truck.

The second exemption will temporarily allow carriers to configure an ELD with a “yard-move mode” that does not require a driver to re-input

the truck’s yard-move status every time the tractor is powered off.

The two exemptions are being granted for the 5-year period beginning on Oct. 20, 2017, and ending on Oct. 20, 2022 — unless they are rescinded at any time by FMCSA.

The agency stated that the exemptions will be rescinded if:

- Motor carriers and/or drivers fail to comply with the terms and conditions of the exemptions
- The exemptions have resulted in a lower level of safety than was maintained before they were granted
- Continuation of the exemptions would not be consistent with the goals and objectives of 49 U.S.C. 31136(e) and 31315(b)

FMCSA further stated that: “Interested parties

possessing information that would demonstrate that motor carriers or drivers participating in either of the exemptions are not achieving the requisite statutory level of safety should immediately notify FMCSA.”

The agency noted that it will evaluate any such information and “if safety is being compromised or if the continuation of the exemption is not consistent with 49 U.S.C. 31136(e) and 31315(b), [it] will take immediate steps to revoke the exemption.”

The agency stated in its notice on the exemptions published in the Oct. 20th Federal Register that it had decided granting these temporary exemptions “would not have an adverse impact on safety, and that a level of safety equivalent to or greater than the level of safety provided by the regulation would be maintained.”

The new ELD rule takes effect in just about 8 weeks, on Dec. 18th. ■



PETERSON TRUCKS PARTS DEPARTMENT - WEEKEND HOURS

Our standard hours of operation for our San Leandro Parts Department is Monday through Friday from 7:00 a.m. until 11:00 p.m. Several months ago, we experimented with being open on Saturdays from 8:00 a.m. until 1:00 p.m. This experiment worked so well that we are now open every Saturday until 1:00 p.m.!

We have just ordered \$6.5 million in inventory in October! We have a huge stock in commodities like DEF, coolant, oil, washer fluid and brake clean. We have great deals and a lot of inventory on brakes and drums.

As part of the big inventory order, we have a great selection of parts in stock for the new Navistar A26 engine!

We have an almost 90% fill rate on parts on the shelf, and in the event we don’t have it we can, in most cases, get them within one business day!

Call us at (510) 618-5590. As always, you can order on parts through our NexPart Portal 24 hours per day, 7 days per week at <http://www.petersontrucks.com/fleet-services/buy-parts-online>. If you need help setting up an account, please call.

Contact Paul Mattson at Peterson Trucks: 510.618.5576 | pjmattson@petersontrucks.com ■



PARKING LOT ACCIDENT EXPOSURE INCREASES DURING THE HOLIDAYS **(FROM DAVE HELGE, IDEALEASE)**

As we are drawing near to the holiday season it is time to remind your drivers of the exposures that exist in parking lots as they make deliveries and pickups. This holiday season pay special attention when operating in a parking lot and observe the following advice: The exposure exists for a vehicle accident as well as being involved in an accident as a pedestrian. Parking lots at this time of the year can be especially dangerous for drivers making deliveries or just stopping for lunch.

- Wear your seatbelt – even low speed collisions can throw you around the cab of your truck.
- Obey all traffic signs such as Stop and Yield.
- Drive slowly and use your turn signals and headlights – make sure your vehicle is seen and watch for distracted motorists who do not see you coming.
- Obey traffic lanes and do NOT drive diagonally across lots (watch for cars cutting diagonally across lots).
- Slow down for speed bumps as not to injure yourself or damage your cargo.
- Use delivery driveway entrances for customers that auto traffic is not likely to use.
- Beware of motorists who are lost or distracted, looking for specialty stores that are not frequented.

- Be extra careful at entrances and exits – motorists stop suddenly for no apparent reason. Tailgaters often end up in rear-end collisions, and rushing while turning into access road or side street traffic can also lead to collisions.
- Be especially careful in lots that contain Post Offices, package stores and other locations where people are prone to dart in and out hastily in a hurry to be on their way.
- Be extra careful during peak times when reckless drivers may speed through lanes while trying to get a “better spot” closer to the shops.
- These drivers often circle the lanes nearest to their store – parking away from stores may make a longer walk, but prove less dangerous from a vehicle collision standpoint.
- Some drivers are on the “hunt” for an ideal parking spot and may driver erratically – watching for open spots rather than watching where they are driving!
- Lock your truck at all times when not attended. Parking lots are very busy and are often targeted by thieves (especially during the holidays).

The first parking lot in the world was created in Fort Wayne, Indiana. No doubt it was created just in time for holiday shopping!

Please share these tips with your friends and family. They apply as well to cars! ■

INTERNATIONAL TRUCK INTRODUCES UPTIME COMMAND CENTER

International Truck introduced the Uptime Command Center, its most recent innovation designed to lead the industry in driving customer uptime.

Already operating from the company’s headquarters in Lisle, Illinois, the Uptime Command Center mobilizes a dedicated, cross-functional team of Navistar uptime specialists and key suppliers to assure 24/7 on-road support for customer vehicles. Its mission: Get vehicles back on the road as quickly as possible, and no later than 48 hours after diagnosing a problem.

“Our customers are all laser-focused on uptime, uptime and more uptime – and so are we,” said Michael Cancelliere, president, Truck and Parts. “The Uptime Command Center steps up our commitment to lead the industry in uptime. We’re separating ourselves from the industry’s traditional, reactive approach to maintenance and establishing a new paradigm – one that’s proactive, predictive and collaborative.”

Cancelliere outlined the ways in which the Uptime Command Center delivers on its uptime mission across all three of these dimensions:

PROACTIVE. The Uptime Command Center takes advantage of the company’s industry-leading OnCommand® Connection telematics network, which constantly monitors and captures data from more than 325,000 vehicles that collectively travel more than 8.8 million miles per day. Customers using OnCommand Connection report a 30 percent reduction in unplanned maintenance.

PREDICTIVE. The company’s focus on predictive maintenance aims to take advantage of OnCommand Connection Live Action Plans, a feature now being piloted, which is expected to predict when a part is going to fail before it actually does, and to provide the customer with alerts about potential corrective actions, the potential repair, the parts needed, and the training required to make the repair. Furthermore, if the repair is performed as instructed and the vehicle is under warranty, Navistar would pay for the repair.

“As we said when we announced the Live Action Plans, the best way to eliminate downtime is not to have it in the first place,” said Cancelliere.

COLLABORATIVE. In raising the bar on uptime, the Uptime Command Center is working collaboratively with the International dealer network, the industry’s largest, to step up to offer 24/7 parts and service availability to support uptime. This goal builds on the company’s long-standing commitment to 24/7 parts availability, which includes approaches like “hotshotting” parts from one of the company’s Parts Distribution Centers to the dealer.

In pursuing the goal of 24/7 parts and service availability, the network is also taking advantage of leading-edge tools and technologies, such as the Accelerator™ Write-Up Tool, a first-of-its-kind Android mobile application that expedites customers’ service visits by streamlining the write-up and diagnostic process and providing clear action plans for service technicians.

The Uptime Command Center team puts all these approaches together for maximum impact, Cancelliere stated. When a fault code signals that an OnCommand Connection-enabled truck is experiencing an unplanned maintenance event, the Uptime Command Center team quickly springs into action. Using vehicle health reports and location data provided by OnCommand Connection Advanced Remote Diagnostics, the team completes a full diagnosis, identifies the closest dealer with an open service bay, determines the parts that are needed, confirms their availability, and routes them to the dealership performing the work.

For open cases, the team monitors trucks closely through a monitor board that measures vehicle downtime in minutes, not hours – reflecting the urgency of the Uptime Command Center’s mission. The team also debriefs multiple times throughout the day to review all powertrain and chassis fault code signals and to chart out the best course of action.

“The Uptime Command Center reflects our steady progress in evolving to a proactive, predictive and collaborative maintenance model,” Cancelliere said. “It builds on the International® A26 Customer Uptime Assurance Program, which we launched in August to signal our confidence in our newest 12.4-liter big bore engine. Today, the Uptime Command Center is taking customer service and support to the next level, reflecting our passion to deliver uptime for all our customers.” ■



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2018 CARRIER REGISTRATION PERIOD “DELAYED UNTIL FURTHER NOTICE” (FROM THE UNITED CARRIER REGISTRATION WEBSITE)

While we believe a new rule setting final fees is imminent, the Unified Carrier Registration (UCR) Board of Directors is delaying until further notice the start of the 2018 registration period while the Federal Motor Carrier Safety Administration (FMCSA) completes the rule making process for 2018 fees.

Due to this unanticipated further delay, UCR is recommending to all states that the enforcement period for 2018 compliance not begin until 90 days after the final rule making is published.

The fee levels being proposed are based on a recommendation submitted by UCR to the FMCSA in March 2017 to reduce fees for carriers at all levels by 9% in 2018.

Until further notice, please do not submit any carrier fees or forms for the 2018 registration year (online or paper forms). If received prior to the final rule making, your fees and forms will be returned.

Carriers should expect a further notice soon. We will continue to keep you updated as we become aware of relevant fee and registration information. ■

INSPECTORS SIDELINED 22% OF TRUCKS INSPECTED ON BRAKE SAFETY DAY (FROM CCJDIGITAL.COM)

Nearly 1,700 trucks were placed out-of-service for brake-related and other violations during the Commercial Vehicle Safety Alliance’s Brake Safety Day on September 7.

In total, inspectors in the U.S. and Canada inspected 7,698 commercial vehicles during the one-day event, and 22 percent were placed out-of-service for violations. 14 percent (or 1,064) of the 7,698 inspected vehicles had brake-related violations. ■

PETERSON INTERNATIONAL DEALERSHIPS 888.818.1806

SAN LEANDRO
2718 Teagarden St.
San Leandro, CA 94577
888.818.1806 phone
510.346.1926 fax
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Service M-F 6 am - 10:30 pm
Parts M-F 7 am - 10:30 pm
Sales M-F 8 am - 5:00 pm

SANTA ROSA
3710 Regional Pkwy
Santa Rosa, CA 95403
800.464.1558 phone
707.576.0741 fax
Hours: M-F 7:30 am - 11:30 pm

SAN MARTIN
13155 Sycamore Ave.
San Martin, CA 95046
800.562.9260 phone
408.686.1194 fax
Hours: M-F 8 am - 6 pm

FORTUNA
1700 Alamar Way
Fortuna, CA 95540
800.562.6735 phone
707.725.9828 fax
Hours: M-F 8 am - 4 pm

ADDITIONAL SERVICE LOCATIONS:

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425 Southgate Ave.
Chico, CA 95928
530.343.1911 phone
530.343.2163 fax
Hours: M-F 7 am - 5 pm

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5100 Caterpillar Rd.
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PHOTOS



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ENOVEN

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RECALLS & TSB INFORMATION

NHTSA Recall ID Number : [17V825](#)

Manufacturer : Forest River, Inc.

Subject : Inverter Lead Wire Insufficient Gauge

Make	Model	Model Years
COACHMEN	GALLERIA	2018

NHTSA Recall ID Number : [17V826](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : Seat Belt May Bind, Causing Slack

Make	Model	Model Years
MERCEDES BENZ	AMG GT	2018
MERCEDES BENZ	AMG GT C	2018
MERCEDES BENZ	AMG GT R	2018
MERCEDES BENZ	AMG GT S	2018

NHTSA Recall ID Number : [17V827](#)

Manufacturer : Keystone RV Company

Subject : Incorrect Information on Federal Placard/Part 567

Make	Model	Model Years
KEYSTONE	HIDEOUT	2018

NHTSA Recall ID Number : [17V828](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : Incorrect Tire Label on B-Pillar/FMVSS 101

Make	Model	Model Years
MERCEDES BENZ	GLE550E	2016-2017

NHTSA Recall ID Number : [17V829](#)

Manufacturer : REV Recreation Group

Subject : Water Intrusion may cause Electrical Short

Make	Model	Model Years
AMERICAN COACH	AMERICAN DREAM	2018
AMERICAN COACH	AMERICAN REVOLUTION	2018
FLEETWOOD	DISCOVERY	2018
FLEETWOOD	DISCOVERY LXE	2018
HOLIDAY RAMBLER	ENDEAVOR	2018
HOLIDAY RAMBLER	ENDEAVOR XE	2018
MONACO	MARQUIS	2018

NHTSA Recall ID Number : [17V830](#)

Manufacturer : Newmar Corporation

Subject : Loose Electrical Connection at Transfer Switch

Make	Model	Model Years
NEWMAR	BAY STAR	2016-2018
NEWMAR	BAY STAR SPORT	2016-2018
NEWMAR	CANYON STAR	2016-2018
NEWMAR	DUTCH STAR	2016-2018
NEWMAR	ESSEX	2016-2018
NEWMAR	KING AIRE	2016-2018
NEWMAR	LONDON AIRE	2016-2018
NEWMAR	MOUNTAIN AIRE	2016-2018
NEWMAR	NEW AIRE	2016-2018
NEWMAR	VENTANA	2016-2018
NEWMAR	VENTANA LE	2016-2018

NHTSA Recall ID Number : [17V832](#)

Manufacturer : Wabash National Corporation

Subject : Vertical Leg Support Missing Weld

Make	Model	Model Years
WABASH NATIONAL	TRUCK BODY	2018

NHTSA Recall ID Number : [17V833](#)

Manufacturer : Walker Stainless Equipment Company LLC

Subject : Caliper Bolts Improperly Torqued/FMVSS 121

Make	Model	Model Years
WALKER	TANK TRAILER	2018

NHTSA Recall ID Number : [17V836](#)

Manufacturer : Mobility Ventures LLC

Subject : Driver's Seat may Disengage from Seat Track

Make	Model	Model Years
MOBILITY VENTURES	MV-1	2011-2016

NHTSA Recall ID Number : [17V837](#)

Manufacturer : Nissan North America, Inc.

Subject : Inflator Component may Detach/FMVSS 214, 226

Make	Model	Model Years
NISSAN	VERSA NOTE	2018

NHTSA Recall ID Number : [17V839](#)

Manufacturer : MV Agusta USA, LLC

Subject : Front Brake Master Cylinder Failure

Make	Model	Model Years
MV AGUSTA	F4	2015-2016

NHTSA Recall ID Number : [17V840](#)

Manufacturer : PACCAR Incorporated

Subject : Unintended Vehicle Movement/FMVSS 102

Make	Model	Model Years
KENWORTH	T680	2018
KENWORTH	T880	2018
PETERBILT	567	2018
PETERBILT	579	2018

NHTSA Recall ID Number : [17V841](#)

Manufacturer : Tiffin Motorhomes, Inc.

Subject : Fire Extinguisher May Be Clogged or Inoperable

Make	Model	Model Years
TIFFIN	ALLEGRO	2009-2018
TIFFIN	ALLEGRO RED	2009-2018
TIFFIN	BAY	2009-2010
TIFFIN	BREEZE	2011-2018
TIFFIN	BUS	2009-2018
TIFFIN	PHAETON	2009-2018
TIFFIN	ZEPHYR	2009-2015, 2017-2018

NHTSA Recall ID Number : [17V842](#)

Manufacturer : Hyundai Translead

Subject : Caliper Bolts Improperly Torqued

Make	Model	Model Years
HYUNDAI TRANSLEAD	COMPOSITE	2017
HYUNDAI TRANSLEAD	HYCUBE	2017

NHTSA Recall ID Number : [17V845](#)

Manufacturer : Volvo Bus Corporation

Subject : Insufficiently Tightened Power Cable

Make	Model	Model Years
VOLVO BUS	9700	2016-2018

NHTSA Recall ID Number : [17V847](#)

Manufacturer : ShowHauler Trucks, Inc.

Subject : Fire Extinguisher May Be Clogged or Inoperable

Make	Model	Model Years
SHOWHAULER	GARAGE COACH	2003-2018
SHOWHAULER	MOTORHOME	2003-2018
SHOWHAULER	TOTER COACH	2003-2018

NHTSA Recall ID Number : [18V003](#)

Manufacturer : Forest River, Inc.

Subject : Improperly Torqued Brake Caliper Mounting Bolts

Make	Model	Model Years
GLAVAL BUS	LEGACY	2018

NHTSA Recall ID Number : [18V022](#)

Manufacturer : Ford Motor Company

Subject : Passenger Frontal Air Bag Inflator May Explode

Make	Model	Model Years
FORD	RANGER	2006

NHTSA Recall ID Number : [18V023](#)

Manufacturer : Ford Motor Company

Subject : Driver Side Air Bag Inflator May Explode

Make	Model	Model Years
FORD	RANGER	2006

NHTSA Recall ID Number : [17V800](#)

Manufacturer : East Manufacturing Corp.

Subject : Cross Member may Crack

Make	Model	Model Years
EAST	FRAME DUMP	2016-2018

NHTSA Recall ID Number : [17V802](#)

Manufacturer : REV Recreation Group

Subject : Satellite Dish May Detach from Roof

Make	Model	Model Years
FLEETWOOD	AXON	2018
FLEETWOOD	BOUNDER	2018
FLEETWOOD	FLAIR	2018
FLEETWOOD	PACE ARROW	2018
FLEETWOOD	PACE ARROW LXE	2018
FLEETWOOD	SOUTHWIND	2018
HOLIDAY RAMBLER	NAVIGATOR	2018
HOLIDAY RAMBLER	NAVIGATOR XE	2018
HOLIDAY RAMBLER	RENO	2018
HOLIDAY RAMBLER	VACATIONER	2018
HOLIDAY RAMBLER	VACATIONER XE	2018

NHTSA Recall ID Number : [17V804](#)

Manufacturer : Daimler Vans USA, LLC

Subject : Crosswind Assist may not Intervene as Expected

Make	Model	Model Years
FREIGHTLINER	SPRINTER 3500	2017
MERCEDES BENZ	SPRINTER 3500	2017

NHTSA Recall ID Number : [17V809](#)

Manufacturer : Newmar Corporation

Subject : Fire Extinguisher May Be Clogged or Inoperable

Make	Model	Model Years
NEWMAR	ALL STAR	2007-2009
NEWMAR	BAY STAR	2007-2018
NEWMAR	BAY STAR SPORT	2012-2018
NEWMAR	CANYON STAR	2007-2018
NEWMAR	DUTCH AIRE DP	2009-2010
NEWMAR	DUTCH STAR	1998-2018
NEWMAR	ESSEX	2003-2018
NEWMAR	GRAND STAR	2008
NEWMAR	KING AIRE	2008-2018
NEWMAR	KOUNTRY AIRE	1995-2002
NEWMAR	KOUNTRY STAR	1995-2008
NEWMAR	LONDON AIRE	1995-2018
NEWMAR	MOUNTAIN AIRE	1995-2018
NEWMAR	NEW AIRE	2001-2018
NEWMAR	NEWAIRE CLASSIC	2002
NEWMAR	NORTHERN STAR	2004-2005
NEWMAR	SCOTTSDALE	2003-2006
NEWMAR	VENTANA	2006-2018
NEWMAR	VENTANA LE	2012-2018

NHTSA Recall ID Number : [17V810](#)

Manufacturer : Daimler Trucks North America LLC

Subject : Fire Extinguisher May Be Clogged or Inoperable

Make	Model	Model Years
FREIGHTLINER	CASCADIA	2002-2017
FREIGHTLINER	CENTURY CLASS	2002-2017
FREIGHTLINER	COLUMBIA	2002-2017
FREIGHTLINER	CORONADO	2002-2017
WESTERN STAR	4700	2002-2017
WESTERN STAR	4900	2002-2017

WESTERN STAR	5700	2002-2017
WESTERN STAR	5900	2002-2017
WESTERN STAR	6900	2002-2017

NHTSA Recall ID Number : [17V814](#)

Manufacturer : Ford Motor Company

Subject : Vehicle May Roll Away/FMVSS 102, 114

Make	Model	Model Years
FORD	MUSTANG	2018

NHTSA Recall ID Number : [17V816](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : Door May Not Lock/ FMVSS 206

Make	Model	Model Years
MERCEDES BENZ	GLE350	2017
MERCEDES BENZ	GLE400	2017
MERCEDES BENZ	GLE43	2017
MERCEDES BENZ	GLE550E	2017
MERCEDES BENZ	GLE63	2017
MERCEDES BENZ	GLE63S	2017
MERCEDES BENZ	GLS450	2017
MERCEDES BENZ	GLS550	2017-2018
MERCEDES BENZ	GLS63	2017
MERCEDES BENZ	S450	2018
MERCEDES BENZ	S550	2017
MERCEDES BENZ	S550E	2017
MERCEDES BENZ	S600	2017
MERCEDES BENZ	S63	2017-2018
MERCEDES BENZ	S65 AMG	2017
MERCEDES-BENZ	S550 4MATIC	2017
MERCEDES-MAYBACH	S550	2017
MERCEDES-MAYBACH	S600	2017

NHTSA Recall ID Number : [17V817](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : Brake Booster May Not Provide Power Assist

Make	Model	Model Years
MERCEDES BENZ	G550	2017

NHTSA Recall ID Number : [17V818](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : Air Bag Nondeployment or Incorrect Deployment

Make	Model	Model Years
MERCEDES BENZ	AMG GT	2017
MERCEDES BENZ	AMG GT C ROADSTER	2017
MERCEDES BENZ	AMG GT ROADSTER	2018
MERCEDES BENZ	AMG GT S	2018

NHTSA Recall ID Number : [17V819](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : Insufficient Low Beam Illumination/FMVSS 108

Make	Model	Model Years
MERCEDES BENZ	GLC300	2016-2017
MERCEDES BENZ	GLC43 AMG	2016-2017

NHTSA Recall ID Number : [17V824](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Fire Extinguisher May Be Clogged or Inoperable

Make	Model	Model Years
CHRYSLER	PACIFICA	2018
CHRYSLER	TOWN AND COUNTRY	2014-2016
DODGE	CALIBER	2007
DODGE	CHALLENGER	2009
DODGE	CHARGER	2016
DODGE	DART	2015-2016
DODGE	DURANGO	2004
DODGE	GRAND CARAVAN	2014-2016
DODGE	JOURNEY	2014
JEEP	CHEROKEE	2014-2016
JEEP	COMPASS	2017
JEEP	PATRIOT	2011
RAM	1500	2012, 2015
RAM	2500	2013-2018
RAM	3500	2012-2018
RAM	4500	2012-2018
RAM	5500	2012-2018
RAM	PROMASTER	2014-2017
RAM	PROMASTER CITY	2015-2017

NHTSA Recall ID Number : [17T019](#)

Synopsis : Cooper Tire & Rubber Co. (Cooper) is recalling certain Cooper Cobra Radial G/T tires, sizes P215/70R14, P225/70R14 and P225/70R15, Cornell 1000 tires, size P235/75R15, El Dorado Golden

Fury GFT tires, size P205/75R15, Futura GLS Super Sport tires, size P225/70R14, Mastercraft Avenger G/T tires, size P225/70R14, Mastercraft MC-440 tires, sizes 185/60R15, 215/60R16, 225/60R16, 225/60R17 and 205/55R16, Starfire RS-C 2.0 tires, sizes 215/60R16 and 205/55R16, Starfire SF-340 tires, sizes P215/65R16, P185/60R15, P215/60R16 and P225/60R16, Cooper Trendsetter SE tires, sizes P205/75R15 and P235/75R15, Mastercraft A/S IV tires, sizes P205/75R15 and P235/75R15, and Vanderbilt Turbo-Tech G/T Radial tires, size P225/70R14. These tires were manufactured with an incorrect belt rubber compound that may result in poor adhesion of the rubber to the belt wires, potentially resulting in a belt separation. If the belt separates from the tire it can cause loss of vehicle control, increasing the risk of a crash. Cooper will notify owners, and dealers will replace the tires, free of charge. The manufacturer has not yet provided a notification schedule. Owners may contact Cooper customer service at 1-800-854-6288. Cooper's number for this recall is 170.

NHTSA Recall ID Number : [17V799](#)

Manufacturer : Forest River, Inc.

Subject : Incorrect Circuit Breaker may Cause Excessive Heat

Make	Model	Model Years
FOREST RIVER	BERKSHIRE	2016-2018

NHTSA Recall ID Number : [17V805](#)

Manufacturer : Honda (American Honda Motor Co.)

Subject : Fuel Tank Welds Missing Causing Fuel Leak

Make	Model	Model Years
HONDA	VT1300CX FURY	2010, 2016-2017

NHTSA Recall ID Number : [17V808](#)

Manufacturer : Forest River, Inc.

Subject : Incorrect PSI on Label/FMVSS 110, Part 567

Make	Model	Model Years
FOREST RIVER	SANDPIPER	2018
FOREST RIVER	SIERRA	2018

NHTSA Recall ID Number : [17V811](#)

Manufacturer : Piaggio Group Americas. Inc.

Subject : Front Brake Master Cylinder Failure/FMVSS 122

Make	Model	Model Years
APRILIA	RSV4	2016-2017
APRILIA	TUONO	2017

NHTSA Recall ID Number : [17V812](#)

Manufacturer : Ducati North America

Subject : Front Brake Master Cylinder Failure

Make	Model	Model Years
DUCATI	1299	2015-2018
DUCATI	MONSTER 1200	2015-2018

DUCATI	MULTISTRADA	2015-2018
DUCATI	PANIGALE R	2015-2018
DUCATI	SCRAMBLER	2017-2018
DUCATI	XDIAVEL S	2015-2018

NHTSA Recall ID Number : [17V813](#)

Manufacturer : Bluecar SAS

Subject : Air Bags may Deploy Without Warning or Impact

Make	Model	Model Years
BLUECAR	BLUECAR	2016

NHTSA Recall ID Number : [17V820](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Seat Heaters May Overheat

Make	Model	Model Years
DODGE	DAKOTA	2005

NHTSA Recall ID Number : [17V821](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Vehicle May Rollaway

Make	Model	Model Years
RAM	1500	2009-2017
RAM	2500	2010-2017
RAM	3500	2010-2017
RAM	4500	2011-2017
RAM	5500	2011-2017

NHTSA Recall ID Number : [17V822](#)

Manufacturer : Volkswagen Group of America, Inc.

Subject : Curtain Air Bag May Not Deploy Properly/FMVSS 226

Make	Model	Model Years
AUDI	A5	2018

NHTSA Recall ID Number : [17V823](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Contaminated Brake Fluid may Affect Braking

Make	Model	Model Years
ALFA ROMEO	GIULIA	2018
ALFA ROMEO	STELVIO	2018

NHTSA Recall ID Number : [17V831](#)

Manufacturer : Toyota Motor Engineering & Manufacturing

Subject : Incorrect Load Information on Label/FMVSS 110

Make	Model	Model Years
LEXUS	GX460	2018
TOYOTA	4RUNNER	2017-2018
TOYOTA	HIGHLANDER	2018
TOYOTA	RAV4	2018
TOYOTA	SIENNA	2017
TOYOTA	TACOMA	2017
TOYOTA	TUNDRA	2017-2018

NHTSA Recall ID Number : [17V834](#)

Manufacturer : Maserati North America, Inc.

Subject : Fuel Leakage Within The Engine Compartment

Make	Model	Model Years
MASERATI	GHIBLI	2018
MASERATI	QUATTROPORTE	2018

NHTSA Recall ID Number : [17V746](#)

Manufacturer : Jayco, Inc.

Subject : Fire Extinguisher May Be Clogged or Inoperable

Make	Model	Model Years
JAYCO	AMBIENT	2004-2005
JAYCO	AVATAR	2003
JAYCO	COVE	2002-2005
JAYCO	DESIGNER	2002-2005, 2008-2010
JAYCO	EAGLE	2002-2005, 2008-2015
JAYCO	EMBARK	2009-2010, 2012
JAYCO	ESCAPADE	2003-2006
JAYCO	FIRENZA	2002-2003
JAYCO	GRANITE RIDGE	2002-2006
JAYCO	GREYHAWK	2003-2016
JAYCO	JAY FEATHER	2004-2005, 2008-2015
JAYCO	JAY FLIGHT	2002-2016
JAYCO	JAY SERIES	2005, 2008-2016
JAYCO	KIWI	2002-2003
JAYCO	LEGACY	2002-2004
JAYCO	MELBOURNE CLASS C	2007-2015
JAYCO	NORTHPOINT	2010, 2012-2015
JAYCO	OCTANE	2008, 2010-2014

JAYCO	PINNACLE	2012-2015
JAYCO	PRECEPT	2010, 2014-2015
JAYCO	QWEST	2002-2004
JAYCO	RECON	2008-2010
JAYCO	REDHAWK	2014-2016
JAYCO	SEISMIC	2013-2015
JAYCO	SENECA	2005-2015
JAYCO	TALON	2002-2006
JAYCO	WHITE HAWK	2012-2015
JAYCO CAMPING TRAILER	BAJA	2005, 2008-2009
JAYCO CAMPING TRAILER	HERITAGE	2002
JAYCO TRAVEL TRAILER	SKYLARK	2011-2012

NHTSA Recall ID Number : [17V759](#)

Manufacturer : Daimler Trucks North America LLC

Subject : Improperly Torqued Brake Caliper Mounting Bolts

Make	Model	Model Years
FCCC	S2C 106CAB	2018
FCCC	S2G	2018
FREIGHTLINER	108SD	2018
FREIGHTLINER	114SD	2018
FREIGHTLINER	CASCADIA	2018
FREIGHTLINER	M2 BUSINESS CLASS	2018
WESTERN STAR	4700	2018
WESTERN STAR	4900	2018
WESTERN STAR	5700	2018

NHTSA Recall ID Number : [17V760](#)

Manufacturer : Daimler Trucks North America LLC

Subject : Improperly Torqued Brake Caliper Mounting Bolts

Make	Model	Model Years
THOMAS BUILT BUSES	SAF-T-LINER C2	2018-2019

NHTSA Recall ID Number : [17V777](#)

Manufacturer : Temsa Global Sanayi Ve Ticaret A.S.

Subject : Contaminants in Engine Fire Suppression System

Make	Model	Model Years
TEMSA	TS30	2017-2018
TEMSA	TS35E	2017-2018
TEMSA	TS45	2017-2018

NHTSA Recall ID Number : [17V779](#)

Manufacturer : Travel Lite Rv

Subject : Incorrect Hitch Coupler Installed

Make	Model	Model Years
TRAVEL LITE	FALCON	2018

NHTSA Recall ID Number : [17V780](#)

Manufacturer : Forest River, Inc.

Subject : Floor Screws may Damage Fuel Lines

Make	Model	Model Years
STARCRAFT BUS	PRODIGY	2017
STARCRAFT BUS	QUEST	2017

NHTSA Recall ID Number : [17V781](#)

Manufacturer : Volkswagen Group of America, Inc.

Subject : Fuel Line May Leak Fuel

Make	Model	Model Years
AUDI	A6	2012-2014
AUDI	A7	2012-2014

NHTSA Recall ID Number : [17V783](#)

Manufacturer : Autocar, LLC

Subject : Window Defrost Actuator May Overheat

Make	Model	Model Years
AUTOCAR	XPEDITOR	2017-2018

NHTSA Recall ID Number : [17V784](#)

Manufacturer : Kia Motors America

Subject : Inflator Component may Detach During Deployment

Make	Model	Model Years
KIA	SORENTO	2018

NHTSA Recall ID Number : [17V785](#)

Manufacturer : KZRV, L.P.

Subject : Quad Step Rivet Failure

Make	Model	Model Years
KZRV	DURANGO GOLD	2014-2015

NHTSA Recall ID Number : [17V787](#)

Manufacturer : Ford Motor Company

Subject : Driver Side Air Bag Inflator May Rupture

Make	Model	Model Years
FORD	RANGER	2004-2006

NHTSA Recall ID Number : [17V788](#)

Manufacturer : Ford Motor Company

Subject : Passenger Frontal Air Bag Inflator May Rupture

Make	Model	Model Years
FORD	RANGER	2004-2006

NHTSA Recall ID Number : [17V789](#)

Manufacturer : Grand Design RV, LLC

Subject : Power Tongue Jack may Operate Unintentionally

Make	Model	Model Years
GRAND DESIGN	IMAGINE	2017-2018
GRAND DESIGN	REFLECTION	2017-2018

NHTSA Recall ID Number : [17V790](#)

Manufacturer : Forest River, Inc.

Subject : Incorrect Tire Info on Label/FMVSS 110, Part 567

Make	Model	Model Years
FOREST RIVER	SALEM	2018
FOREST RIVER	WILDWOOD	2018

NHTSA Recall ID Number : [17V791](#)

Manufacturer : JH Global Services, Inc.

Subject : Tie Rod may Detach from Front Axle Spindle

Make	Model	Model Years
STAR EV	SPORT 4+2	2017

NHTSA Recall ID Number : [17V795](#)

Manufacturer : Aston Martin The Americas

Subject : Battery Cable may Short Circuit

Make	Model	Model Years
ASTON MARTIN	DB9	2005-2009
ASTON MARTIN	DBS	2005-2009

NHTSA Recall ID Number : [17V796](#)

Manufacturer : Aston Martin The Americas

Subject : Park Pawl may not Engage, Allowing Vehicle to Move

Make	Model	Model Years
ASTON MARTIN	DB9	2009-2016
ASTON MARTIN	DBS	2009-2012
ASTON MARTIN	RAPIDE	2010-2015
ASTON MARTIN	VANQUISH	2014

ASTON MARTIN	VIRAGE	2012
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NHTSA Recall ID Number : [17V797](#)

Manufacturer : Newmar Corporation

Subject : Reduced Visibility/FMVSS 108

Make	Model	Model Years
NEWMAR	BAY STAR	2018
NEWMAR	BAY STAR SPORT	2018

NHTSA Recall ID Number : [17V798](#)

Manufacturer : Corp. Micro Bird Inc.

Subject : Roof May Not Meet Rollover Requirements/FMVSS 220

Make	Model	Model Years
MICRO BIRD	G5	2006-2017

NHTSA Recall ID Number : [17V801](#)

Manufacturer : Hyundai Motor America

Subject : Inflator Component may Detach During Deployment

Make	Model	Model Years
HYUNDAI	SANTA FE SPORT	2018

NHTSA Recall ID Number : [17V803](#)

Manufacturer : Ford Motor Company

Subject : Inflator Component may Detach During Deployment

Make	Model	Model Years
FORD	ESCAPE	2018

NHTSA Recall ID Number : [17V806](#)

Manufacturer : Mazda North American Operations

Subject : Passenger Frontal Air Bag Inflator May Rupture

Make	Model	Model Years
MAZDA	B-SERIES TRUCK	2004-2006

NHTSA Recall ID Number : [17V807](#)

Manufacturer : Mazda North American Operations

Subject : Driver Side Frontal Air Bag Inflator May Rupture

Make	Model	Model Years
MAZDA	B-SERIES TRUCK	2004-2006

NHTSA Recall ID Number : [17V711](#)

Manufacturer : Forest River, Inc.

Subject : Incorrect Information on Label/FMVSS 110, Part 567

Make	Model	Model Years
PRIME TIME	FURY	2018

NHTSA Recall ID Number : [17V712](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Impact Sensor Housing may Fracture

Make	Model	Model Years
RAM	PROMASTER	2018

NHTSA Recall ID Number : [17V714](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : Power Steering may Malfunction and be Disabled

Make	Model	Model Years
MERCEDES BENZ	E300	2017
MERCEDES BENZ	S550	2017
MERCEDES BENZ	S550E	2017
MERCEDES BENZ	S65 AMG	2017
MERCEDES-MAYBACH	S600	2017

NHTSA Recall ID Number : [17V716](#)

Manufacturer : Nissan North America, Inc.

Subject : Front Passenger Seat Welds/FMVSS 202/207

Make	Model	Model Years
NISSAN	ROGUE	2016

NHTSA Recall ID Number : [17V717](#)

Manufacturer : Toyota Motor Engineering & Manufacturing

Subject : Inoperative Electronic Parking Brake/ FMVSS 135

Make	Model	Model Years
TOYOTA	C-HR	2018

NHTSA Recall ID Number : [17V719](#)

Manufacturer : BMW of North America, LLC

Subject : Software Error for Instrument Panel/FMVSS 101

Make	Model	Model Years
BMW	230I	2018
BMW	M2	2018
BMW	M240I	2018
BMW	X3	2018

NHTSA Recall ID Number : [17V721](#)

Manufacturer : Smeal Holding LLC

Subject : Water Pressure Relief valve may Open

Make	Model	Model Years
SMEAL	AERIAL	2013-2017
SMEAL	PUMPER	2013-2017

NHTSA Recall ID Number : [17V722](#)

Manufacturer : Spartan Motors USA

Subject : Water Pressure Relief valve may Open

Make	Model	Model Years
SPARTAN	GLADIATOR	2014-2017
SPARTAN	METROSTAR	2014-2017

NHTSA Recall ID Number : [17V723](#)

Manufacturer : Newmar Corporation

Subject : Insufficient Light Output when using High Beams

Make	Model	Model Years
NEWMAR	LONDON AIRE	2015-2018

NHTSA Recall ID Number : [17V724](#)

Manufacturer : Forest River, Inc.

Subject : Carbon Monoxide May Enter Passenger Cabin

Make	Model	Model Years
FOREST RIVER	DYNAMAX	2017-2018

NHTSA Recall ID Number : [17V727](#)

Manufacturer : BMW of North America, LLC

Subject : Improperly Torqued Wishbone Suspension Bolts

Make	Model	Model Years
BMW	X5	2018
BMW	X5 M	2018
BMW	X6	2018
BMW	X6 M	2018

NHTSA Recall ID Number : [17V729](#)

Manufacturer : Daimler Trucks North America LLC

Subject : Buckle Mount Rod May Fracture/FMVSS 210

Make	Model	Model Years
THOMAS BUILT BUSES	MINOTOUR	2016-2017
THOMAS BUILT BUSES	SAF-T-LINER C2	2016-2017

THOMAS BUILT BUSES	SAF-T-LINER EFX	2016-2017
THOMAS BUILT BUSES	SAF-T-LINER HDX	2016-2017

NHTSA Recall ID Number : [17V730](#)

Manufacturer : Daimler Trucks North America LLC

Subject : Shift Lock Bolt may Prevent Downshifting

Make	Model	Model Years
FREIGHTLINER	CASCADIA	2018

NHTSA Recall ID Number : [17V732](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Passenger Air Bag Inflator May Be Loose

Make	Model	Model Years
JEEP	COMPASS	2018

NHTSA Recall ID Number : [17V739](#)

Manufacturer : E-One Incorporated

Subject : Water Pressure Relief valve may Open

Make	Model	Model Years
E-ONE	CYCLONE II	2013-2017
E-ONE	QUEST	2013-2017
E-ONE	TYPHOON	2013-2017
FREIGHTLINER	M2	2014-2017
INTERNATIONAL	4400	2014-2017
INTERNATIONAL	7400	2013-2015
KENWORTH	T370	2016-2017
KENWORTH	T800	2015

NHTSA Recall ID Number : [17V740](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Instrument Brightness not Adjustable/FMVSS 101

Make	Model	Model Years
JEEP	COMPASS	2017-2018

NHTSA Recall ID Number : [17V741](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Alternator may Fail Resulting in an Engine Stall

Make	Model	Model Years
CHRYSLER	300	2014
DODGE	CHALLENGER	2014
DODGE	CHARGER	2014
DODGE	DURANGO	2014

JEEP	GRAND CHEROKEE	2014
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NHTSA Recall ID Number : [17V742](#)

Manufacturer : Daimler Vans USA, LLC

Subject : Spare Tire Holder Not Secure

Make	Model	Model Years
FREIGHTLINER	SPRINTER 2500	2017
FREIGHTLINER	SPRINTER 3500	2017
MERCEDES BENZ	SPRINTER 2500	2017
MERCEDES BENZ	SPRINTER 3500	2017

NHTSA Recall ID Number : [17V744](#)

Manufacturer : Mazda North American Operations

Subject : Trailer Hitch Wiring Harness May Short Circuit

Make	Model	Model Years
MAZDA	CX-5	2017

NHTSA Recall ID Number : [17V761](#)

Manufacturer : Daimler Trucks North America LLC

Subject : Brake Lights May Not Activate

Make	Model	Model Years
FREIGHTLINER	CASCADIA	2008-2018
WESTERN STAR	4700	2008-2018
WESTERN STAR	4900	2008-2018
WESTERN STAR	5700	2008-2018
WESTERN STAR	6900	2008-2018

NHTSA Recall ID Number : [17V762](#)

Manufacturer : Zero Motorcycles Inc.

Subject : Incorrect Information on Federal Label/Part 567

Make	Model	Model Years
ZERO	DS ZF	2018
ZERO	DSR ZF	2018
ZERO	FX ZF	2018
ZERO	FXS ZF	2018
ZERO	S ZF	2018
ZERO	SR ZF	2018

NHTSA Recall ID Number : [17V764](#)

Manufacturer : Bugatti

Subject : Seat Recliner Brackets Improperly Welded

Make	Model	Model Years
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BUGATTI	CHIRON	2017-2018
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NHTSA Recall ID Number : [17V765](#)

Manufacturer : Kovatch Mobile Equipment Corp.

Subject : Water Pressure Relief valve may Open

Make	Model	Model Years
KME	COMMERCIAL PUMPER	2015-2018
KME	PREDATOR AERIAL	2016
KME	PREDATOR PANTHER AERIAL	2016
KME	PREDATOR PANTHER PUMPER	2015-2017
KME	PREDATOR SS AERIAL	2018
KME	PREDATOR SS PUMPER	2015-2018
KME	PREDATOR SS TANKER	2015

NHTSA Recall ID Number : [17V767](#)

Manufacturer : Ford Motor Company

Subject : Front Seat Adjuster Pivot Bolts may Loosen

Make	Model	Model Years
FORD	EXPLORER	2016
FORD	F-150	2016

NHTSA Recall ID Number : [17V689](#)

Manufacturer : Heartland Recreational Vehicles, LLC

Subject : Spring Hanger may Sever Electric Brake Wire

Make	Model	Model Years
HEARTLAND	PROWLER	2018
HEARTLAND	TRAIL RUNNER	2018

NHTSA Recall ID Number : [17V690](#)

Manufacturer : Heartland Recreational Vehicles, LLC

Subject : Shackle may Contact LP Fitting and Cause LP Leak

Make	Model	Model Years
HEARTLAND	PIONEER	2018

NHTSA Recall ID Number : [17V692](#)

Manufacturer : Thor Motor Coach

Subject : Improper Wiring Affecting Trailer Lights/FMVSS 108

Make	Model	Model Years
THOR	ACE	2018
THOR	AXIS	2018

THOR	HURRICANE	2018
THOR	VEGAS	2018
THOR	WINDSPORT	2018

NHTSA Recall ID Number : [17V693](#)

Manufacturer : REV Recreation Group

Subject : Hydraulic Leveling System Line may Leak

Make	Model	Model Years
FLEETWOOD	JAMBOREE	2017-2018
HOLIDAY RAMBLER	VESTA	2017-2018

NHTSA Recall ID Number : [17V694](#)

Manufacturer : Van-Con, Inc.

Subject : Seat Barrier May Not Absorb Impact/FMVSS 222

Make	Model	Model Years
VAN-CON	DUAL REAR WHEEL	2007-2017

NHTSA Recall ID Number : [17V695](#)

Manufacturer : Entegra Coach

Subject : Missing Reflectors/FMVSS 108

Make	Model	Model Years
ENTEGRRA	ANTHEM	2016-2018
ENTEGRRA	ASPIRE	2016-2018
ENTEGRRA	CORNERSTONE	2016-2018
ENTEGRRA	INSIGNIA	2016-2018

NHTSA Recall ID Number : [17V696](#)

Manufacturer : Jayco, Inc.

Subject : Unprotected Circuit From Battery May Cause Fire

Make	Model	Model Years
JAYCO	JAY FLIGHT SLX	2016-2018

NHTSA Recall ID Number : [17V697](#)

Manufacturer : Highland Ridge RV

Subject : Safety Chains May Fail Allowing Trailer to Detach

Make	Model	Model Years
HIGHLAND RIDGE	LIGHT	2018

NHTSA Recall ID Number : [17V698](#)

Manufacturer : Phoenix Motorcars

Subject : Incorrect Tire and Rim Selection/FMVSS 119, 120

Make	Model	Model Years
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PHOENIX	ZEUS 300	2015
PHOENIX	ZEUS 305	2015-2017

NHTSA Recall ID Number : [17V699](#)

Manufacturer : Forest River, Inc.

Subject : Incorrect Tire Information/FMVSS 110, Part 567

Make	Model	Model Years
FOREST RIVER	PUMA	2018

NHTSA Recall ID Number : [17V700](#)

Manufacturer : Triumph Motorcycles America, LTD

Subject : Charging System Wire may Chafe and Short

Make	Model	Model Years
TRIUMPH	SPEED TRIPLE R	2016-2017
TRIUMPH	SPEED TRIPLE S	2016-2017

NHTSA Recall ID Number : [17V701](#)

Manufacturer : Subaru of America, Inc.

Subject : Incorrect Floor Mat Retention Bracket

Make	Model	Model Years
SUBARU	CROSSTREK	2018

NHTSA Recall ID Number : [17V702](#)

Manufacturer : Crysteel Manufacturing Inc

Subject : Driveshaft Can Detach from Vehicle

Make	Model	Model Years
CRYSTEEL	DUMP BODY	2017

NHTSA Recall ID Number : [17V703](#)

Manufacturer : Kawasaki Motors Corp., U.S.A.

Subject : Rear Shock Absorber Mounting may Elongate

Make	Model	Model Years
KAWASAKI	ZR900	2017-2018

NHTSA Recall ID Number : [17V704](#)

Manufacturer : Crestline Coach Ltd.

Subject : Inverter Can Overheat Causing Possible Fire

Make	Model	Model Years
CRESTLINE COACH	ICON 2.0 AMBULANCE	2016-2017

NHTSA Recall ID Number : [17V705](#)

Manufacturer : PACCAR Incorporated

Subject : Park Brake Chamber May be to Small/FMVSS 121

Make	Model	Model Years
PETERBILT	320	2017

NHTSA Recall ID Number : [17V706](#)

Manufacturer : Honda (American Honda Motor Co.)

Subject : Right Halfshaft may Break

Make	Model	Model Years
HONDA	CIVIC	2017

NHTSA Recall ID Number : [17V707](#)

Manufacturer : Forest River, Inc.

Subject : Water Pump Leak may cause Fire

Make	Model	Model Years
DYNAMAX	ISATA	2017-2018

NHTSA Recall ID Number : [17V708](#)

Manufacturer : Forest River, Inc.

Subject : Generator's Exhaust May Melt Plastic Underbelly

Make	Model	Model Years
FOREST RIVER	VENGEANCE	2017-2018
FOREST RIVER	WOLF PACK	2017-2018
FOREST RIVER	XLR	2017-2018

NHTSA Recall ID Number : [17V709](#)

Manufacturer : Altec Industries Inc.

Subject : Boom Tip may Crack and Fail

Make	Model	Model Years
ALTEC	AERIAL CABLE PLACER	1992-2000

NHTSA Recall ID Number : [17V713](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : Cruise Control may not Disengage

Make	Model	Model Years
MERCEDES BENZ	G550	2016-2017
MERCEDES BENZ	G63	2016-2017
MERCEDES BENZ	G65	2016-2017

NHTSA Recall ID Number : [17V715](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : Sun Roof Panels may Detach

Make	Model	Model Years
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MERCEDES BENZ	GLC300	2017-2018
MERCEDES BENZ	GLC43 AMG	2017-2018

NHTSA Recall ID Number : [17V718](#)

Manufacturer : Toyota Motor Engineering & Manufacturing

Subject : Electric Vehicle Fuse May Fracture Limiting Power

Make	Model	Model Years
TOYOTA	PRIUS PLUG-IN HYBRID	2012-2015

NHTSA Recall ID Number : [17V720](#)

Manufacturer : BMW of North America, LLC

Subject : Excessive Neck Tension-Extension Force/FMVSS 208

Make	Model	Model Years
BMW	I3	2014-2018

NHTSA Recall ID Number : [17V728](#)

Manufacturer : Newell Coach Corp.

Subject : Circuit Breaker may Trip and Affect Safety

Make	Model	Model Years
NEWELL	P50	2017-2018

NHTSA Recall ID Number : [17V670](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Oil Pump Failure Causing Engine Stall

Make	Model	Model Years
JEEP	CHEROKEE	2018
JEEP	COMPASS	2018

NHTSA Recall ID Number : [17V671](#)

Manufacturer : Ford Motor Company

Subject : Transmission Shift Linkage may Disconnect

Make	Model	Model Years
FORD	F-150	2017

NHTSA Recall ID Number : [17V677](#)

Manufacturer : Forest River, Inc.

Subject : Slide Room Arm May Contact the Tire

Make	Model	Model Years
FOREST RIVER	FLAGSTAFF	2017-2018

FOREST RIVER	ROCKWOOD	2017-2018
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NHTSA Recall ID Number : [17V678](#)

Manufacturer : Jaguar Land Rover North America, LLC

Subject : Instrument Cluster Will Go Blank

Make	Model	Model Years
JAGUAR	F-PACE	2017-2018
JAGUAR	XE	2018
JAGUAR	XF	2017-2018
JAGUAR	XJ	2016-2017

NHTSA Recall ID Number : [17V679](#)

Manufacturer : Jaguar Land Rover North America, LLC

Subject : Instrument Cluster Will Go Blank

Make	Model	Model Years
LAND ROVER	RANGE ROVER	2017
LAND ROVER	RANGE ROVER SPORT	2017

NHTSA Recall ID Number : [17V680](#)

Manufacturer : Tremcar

Subject : Rear Impact Guards Insufficient Strength/FMVSS 223

Make	Model	Model Years
HUTCHINSON	406 2 AXLE SEMI-TRAILER	2012-2017
HUTCHINSON	406 B-TRAIN PUP	2008-2017
TREMCAR	406 2 AXLE SEMI-TRAILER	2012-2017
TREMCAR	406 3 AXLE SEMI-TRAILER	2015-2017
TREMCAR	406 B-TRAIN PUP	2008-2017
TREMCAR	406 QUAD WAGON	2013

NHTSA Recall ID Number : [17V681](#)

Manufacturer : Honda (American Honda Motor Co.)

Subject : Water may Enter Fuel Tank

Make	Model	Model Years
HONDA	CBR1000RR	2017

NHTSA Recall ID Number : [17V684](#)

Manufacturer : East Manufacturing Corp.

Subject : Draft Arm Tubing may Crack

Make	Model	Model Years
EAST	FRAMELESS DUMP HYBRID	2013-2018

NHTSA Recall ID Number : [17V685](#)

Manufacturer : Eldorado National- California, Inc.

Subject : Seat Belt Buckle Stuck in the Locked Position

Make	Model	Model Years
ELDORADO	ARRIVO	2017
ELDORADO	AXESS	2017
ELDORADO	E-Z RIDER II	2017
ELDORADO	XHF	2017

NHTSA Recall ID Number : [17V687](#)

Manufacturer : Motor Coach Industries

Subject : Air Lines Hooked to Wrong Gauges/FMVSS 121

Make	Model	Model Years
MCI	J4500	2018

NHTSA Recall ID Number : [17V688](#)

Manufacturer : KZRV, L.P.

Subject : Outside Kitchen Area not Equipped with GFCI Outlet

Make	Model	Model Years
KZRV	CONNECT	2017-2018

NHTSA Recall ID Number : [17V725](#)

Manufacturer : Honda (American Honda Motor Co.)

Subject : Second Row Seats may Tip Forward when Braking

Make	Model	Model Years
HONDA	ODYSSEY	2011-2017

NHTSA Recall ID Number : [17V637](#)

Manufacturer : Nissan North America, Inc.

Subject : Front Coil Springs may Corrode

Make	Model	Model Years
NISSAN	VERSA	2012

NHTSA Recall ID Number : [17V649](#)

Manufacturer : Eldorado Mobility Inc

Subject : Loose Crimp Fasteners may Allow Fuel Line to Leak

Make	Model	Model Years
ELDORADO MOBILITY	AMERIVAN	2010-2017

NHTSA Recall ID Number : [17V660](#)

Manufacturer : Navistar, Inc.

Subject : Brake Hose may Contact Tire

Make	Model	Model Years
IC BUS	RE	2015-2018

NHTSA Recall ID Number : [17V661](#)

Manufacturer : Navistar, Inc.

Subject : Brake Hose may Contact Tire

Make	Model	Model Years
IC BUS	RE	2015-2018

NHTSA Recall ID Number : [17V662](#)

Manufacturer : Volkswagen Group of America, Inc.

Subject : Back-Up Lights may not be Bright Enough/FMVSS 108

Make	Model	Model Years
VOLKSWAGEN	TIGUAN	2018

NHTSA Recall ID Number : [17V663](#)

Manufacturer : Nissan North America, Inc.

Subject : Insufficient Seat Frame Weld/FMVSS 207/210

Make	Model	Model Years
NISSAN	ROGUE	2016-2017

NHTSA Recall ID Number : [17V664](#)

Manufacturer : General Motors LLC

Subject : Front Fuel Tank May Overfill and Cause Fuel Leak

Make	Model	Model Years
CHEVROLET	SILVERADO 3500	2011-2015
GMC	SIERRA 3500	2011-2015

NHTSA Recall ID Number : [17V665](#)

Manufacturer : Daimler Trucks North America LLC

Subject : Propane Line Contact with Transmission Yoke

Make	Model	Model Years
THOMAS BUILT BUSES	SAF-T-LINER C2	2012-2018

NHTSA Recall ID Number : [17V666](#)

Manufacturer : Van-Con, Inc.

Subject : Incorrect Seat Belt Buckle Position/FMVSS 222

Make	Model	Model Years
VAN-CON	33803 DUAL REAR-WHEEL	2011-2017

NHTSA Recall ID Number : [17V668](#)

Manufacturer : Ford Motor Company

Subject : Water may Enter the Trailer Tow Module

Make	Model	Model Years
FORD	TRANSIT	2015-2017

NHTSA Recall ID Number : [17V669](#)

Manufacturer : Ford Motor Company

Subject : Unintended Vehicle Movement

Make	Model	Model Years
FORD	F-150	2018

NHTSA Recall ID Number : [17V672](#)

Manufacturer : Ford Motor Company

Subject : Cylinder Heads Incorrectly Machined

Make	Model	Model Years
FORD	F-150	2018

NHTSA Recall ID Number : [17V686](#)

Manufacturer : Mitsubishi Motors North America, Inc.

Subject : Air Bags May Not Deploy in a Crash

Make	Model	Model Years
MITSUBISHI	MIRAGE	2014-2018

NHTSA Recall ID Number : [17T018](#)

Synopsis : Zhaoqing Junhong Co., Ltd. (Zhaoqing) is recalling certain Antares Comfort A5 tires, size LT 225/75R16 118/116S 10 PR. These tires may experience sidewall separation while driving. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 139, "New Pneumatic Radial Tires for Light Vehicles." A tire sidewall separation increases the risk of a crash. Zhaoqing will notify owners and dealers will replace the tires, free of charge. The recall is expected to begin in November 2017. Owners may contact Zhaoqing customer service at 1-855-444-5120.

NHTSA Recall ID Number : [17V650](#)

Manufacturer : Daimler Vans USA, LLC

Subject : Incorrect Load Capacity on Label/Part 567

Make	Model	Model Years
MERCEDES BENZ	SPRINTER 2500	2016
MERCEDES BENZ	SPRINTER 3500	2016

NHTSA Recall ID Number : [17V651](#)

Manufacturer : Daimler Vans USA, LLC

Subject : Front Axle Wheel Bearing Not Seated Correctly

Make	Model	Model Years
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MERCEDES BENZ	METRIS	2017
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NHTSA Recall ID Number : [17V653](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : Incorrectly Adjusted Low Beam Headlight/FMVSS 108

Make	Model	Model Years
MERCEDES BENZ	GLA250	2018

NHTSA Recall ID Number : [17V654](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : Rear Axle Mounting Flange may Fracture

Make	Model	Model Years
MERCEDES BENZ	C63 AMG	2015-2017

NHTSA Recall ID Number : [17V655](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : Excess Insulation Impairing Air Bag Deployment

Make	Model	Model Years
MERCEDES BENZ	GLE550	2017
MERCEDES BENZ	GLS450	2017
MERCEDES-BENZ	GLE300D	2016
MERCEDES-BENZ	GLE350	2016
MERCEDES-BENZ	GLE400	2016
MERCEDES-BENZ	GLE63	2016-2017
MERCEDES-BENZ	GLE63S	2016

NHTSA Recall ID Number : [17V656](#)

Manufacturer : Smeal Holding LLC

Subject : Cracks in Frame Causing Instability

Make	Model	Model Years
SMEAL	AERIAL	2010-2017

NHTSA Recall ID Number : [17V659](#)

Manufacturer : Navistar, Inc.

Subject : Seat Belt Mount Rod May Fracture/FMVSS 210

Make	Model	Model Years
IC BUS	CE	2017
IC BUS	RE	2016-2017

NHTSA Recall ID Number : [17V673](#)

Manufacturer : Keystone RV Company

Subject : Stabilizer Jacks may Detach from Frame in Transit

Make	Model	Model Years
KEYSTONE	COUGAR	2017-2018

NHTSA Recall ID Number : [17V682](#)

Manufacturer : Indian Motorcycle Company

Subject : Incorrect Headlight Installed/FMVSS 108

Make	Model	Model Years
INDIAN	CHIEF	2017-2018
INDIAN	CHIEF CLASSIC	2017-2018
INDIAN	CHIEF DARK HORSE	2017-2018
INDIAN	CHIEF VINTAGE	2017-2018
INDIAN	CHIEFTAIN	2017-2018
INDIAN	CHIEFTAIN CLASSIC	2017-2018
INDIAN	CHIEFTAIN DARK HORSE	2017-2018
INDIAN	CHIEFTAIN ELITE	2017-2018
INDIAN	CHIEFTAIN LIMITED	2017-2018
INDIAN	SPRINGFIELD	2017-2018
INDIAN	SPRINGFIELD DARK HORSE	2017-2018

NHTSA Recall ID Number : [17V621](#)

Manufacturer : General Motors LLC

Subject : Improper Air Bag Inflation

Make	Model	Model Years
CHEVROLET	COLORADO	2015-2016
CHEVROLET	VOLT	2016
GMC	CANYON	2015-2016

NHTSA Recall ID Number : [17V624](#)

Manufacturer : Transportation Collaborative, Inc.

Subject : Seat Belt Mounting Studs have Inadequate Padding

Make	Model	Model Years
TRANS TECH BUS	SST FLR	2015-2016
TRANS TECH BUS	ST AERO	2015-2016
TRANS TECH BUS	STUDENT SAFETY TRANSPORT	2015-2016

NHTSA Recall ID Number : [17V625](#)

Manufacturer : Subaru of America, Inc.

Subject : Subwoofer Wire may Overheat and Cause Fire

Make	Model	Model Years
SUBARU	WRX	2015

NHTSA Recall ID Number : [17V626](#)

Manufacturer : Keystone RV Company

Subject : Trailers built without Carbon Monoxide Detector

Make	Model	Model Years
CROSSROADS	CRUISER	2018
CROSSROADS	VOLANTE	2018

NHTSA Recall ID Number : [17V628](#)

Manufacturer : Daimler Trucks North America LLC

Subject : Tie Rod may Loosen

Make	Model	Model Years
FREIGHTLINER	CASCADIA	2016
WESTERN STAR	4900	2016

NHTSA Recall ID Number : [17V630](#)

Manufacturer : Cheetah Chassis Corporation

Subject : Diaphragm Degradation may Cause Brakes to Engage

Make	Model	Model Years
CHEETAH	BRIDGEMASTER CHASSIS	2017-2018
CHEETAH	EXTENDABLE CHASSIS	2017
CHEETAH	GOOSENECK CHASSIS	2017-2018
CHEETAH	HEAVY DUTY CHASSIS	2017-2018
CHEETAH	MAXIMIZER CHASSIS	2017-2018
CHEETAH	TANK CHASSIS	2017-2018

NHTSA Recall ID Number : [17V632](#)

Manufacturer : John Evans Manufacturing Co.

Subject : Diaphragm Degradation may Cause Brakes to Engage

Make	Model	Model Years
EVANS	FLATBED TRAILER	2017-2018

NHTSA Recall ID Number : [17V633](#)

Manufacturer : Wabash National Corporation

Subject : Caliper Bolts Improperly Torqued/FMVSS 121

Make	Model	Model Years
WABASH NATIONAL	VAN	2018

NHTSA Recall ID Number : [17V634](#)

Manufacturer : Thor Motor Coach

Subject : Incorrect Water Capacity on Label/FMVSS 120

Make	Model	Model Years
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THOR	AXIS	2017-2018
THOR	CHALLENGER	2017-2018
THOR	CHATEAU	2017-2018
THOR	FOUR WINDS	2017-2018
THOR	HURRICANE	2017-2018
THOR	MIRAMAR	2017-2018
THOR	PALAZZO	2017-2018
THOR	VEGAS	2017-2018
THOR	WINDSPORT	2017-2018
THOR MOTOR COACH	TUSCANY	2017-2018
THOR MOTOR COACH	VENETIAN	2017-2018

NHTSA Recall ID Number : [17V635](#)

Manufacturer : Forest River, Inc.

Subject : Wheels may Loosen and Separate

Make	Model	Model Years
FOREST RIVER	PUMA	2018

NHTSA Recall ID Number : [17V641](#)

Manufacturer : Caterpillar Inc.

Subject : Tie Rod may Loosen

Make	Model	Model Years
CATERPILLAR	CT660	2016

NHTSA Recall ID Number : [17V642](#)

Manufacturer : HME, Inc.

Subject : Tie Rod may Loosen

Make	Model	Model Years
HME	SFO	2015

NHTSA Recall ID Number : [17V643](#)

Manufacturer : Keystone RV Company

Subject : Toy Hauler Suspension may Fail

Make	Model	Model Years
KEYSTONE	CARBON	2018
KEYSTONE	FUZION	2018
KEYSTONE	RAPTOR	2018

NHTSA Recall ID Number : [17V644](#)

Manufacturer : Triple E Recreational Vehicles

Subject : Fridge Power Supply is Incorrectly Wired

Make	Model	Model Years
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TRIPLE E RV	WONDER	2016-2018
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NHTSA Recall ID Number : [17V645](#)

Manufacturer : KZRV, L.P.

Subject : Tire may Contact Slide Room Support Arm

Make	Model	Model Years
KZRV	SPORTSMEN SPORTSTER	2017-2018

NHTSA Recall ID Number : [17V646](#)

Manufacturer : West-Mark

Subject : Caliper Bolts Improperly Torqued/FMVSS 121

Make	Model	Model Years
WEST-MARK	TANKER	2011

NHTSA Recall ID Number : [17V647](#)

Manufacturer : Polaris Industries, Inc.

Subject : Engine Misfire may Melt Rear Brake Line

Make	Model	Model Years
VICTORY	CROSS COUNTRY	2010-2017
VICTORY	CROSS COUNTRY TOUR	2010-2017
VICTORY	CROSS ROADS	2010-2017
VICTORY	HARDBALL	2010-2017
VICTORY	MAGNUM	2010-2017

NHTSA Recall ID Number : [17V648](#)

Manufacturer : LCB Manufacturing

Subject : Caliper Bolts Improperly Torqued

Make	Model	Model Years
PITBULL	ROLL-OFF TRAILER	2017-2018

NHTSA Recall ID Number : [17V658](#)

Manufacturer : Toyota Motor Engineering & Manufacturing

Subject : Improperly Bolted Hybrid Capacitor may cause Stall

Make	Model	Model Years
TOYOTA	PRIUS	2016

NHTSA Recall ID Number : [17V667](#)

Manufacturer : Keystone RV Company

Subject : Cover Inside of Stove Top may Burn

Make	Model	Model Years
CROSSROADS	CRUISER	2018
CROSSROADS	SUNSET	2017-2018

CROSSROADS	VOLANTE	2017-2018
CROSSROADS	ZINGER	2017-2018

NHTSA Recall ID Number : [17V675](#)

Manufacturer : Volkswagen Group of America, Inc.

Subject : Aluminum Trim for Speakers can Come Loose

Make	Model	Model Years
AUDI	A4	2017-2018
AUDI	A5	2018

NHTSA Recall ID Number : [17V676](#)

Manufacturer : BMW of North America, LLC

Subject : Blower Motor Wiring may Overheat

Make	Model	Model Years
BMW	323I	2006-2011
BMW	325I	2006-2011
BMW	325XI	2006-2011
BMW	328I	2006-2011
BMW	328XI	2006-2011
BMW	330I	2006-2011
BMW	330XI	2006-2011
BMW	335D	2009-2011
BMW	335I	2006-2011
BMW	335IS	2007-2011
BMW	335XI	2006-2011
BMW	M3	2006-2011

NHTSA Recall ID Number : [17V683](#)

Manufacturer : BMW of North America, LLC

Subject : PCV Heater may Short Circuit

Make	Model	Model Years
BMW	128I	2008-2011
BMW	328I	2007-2011
BMW	525I	2007-2011
BMW	528I	2007-2011
BMW	530I	2007-2011
BMW	X3	2007-2011
BMW	X5	2007-2011
BMW	Z4	2007-2011

NHTSA Recall ID Number : [17V691](#)

Manufacturer : Nissan North America, Inc.

Subject : Inadvertent Driver Air Bag Deployment

Make	Model	Model Years
INFINITI	QX30	2017-2018

NHTSA Recall ID Number : [17V611](#)

Manufacturer : Forest River, Inc.

Subject : Trailer Frames Missing Reinforcements

Make	Model	Model Years
COACHMEN	FREEDOM EXPRESS	2013-2014

NHTSA Recall ID Number : [17V613](#)

Manufacturer : Forest River, Inc.

Subject : Incorrect Federal Placards/FMVSS 110/Part 567

Make	Model	Model Years
HAULIN	CARGO TRAILER	2018

NHTSA Recall ID Number : [17V614](#)

Manufacturer : Trail King Industries, Inc.

Subject : Caliper Bolts Improperly Torqued

Make	Model	Model Years
TRAIL KING	FIFTH-WHEEL LIVE BOTTOM	2018

NHTSA Recall ID Number : [17V615](#)

Manufacturer : Great Dane Trailers

Subject : Caliper Bolts Improperly Torqued

Make	Model	Model Years
GREAT DANE	EVEREST SS	2018

NHTSA Recall ID Number : [17V616](#)

Manufacturer : Braun Corporation

Subject : Air Bag may Deploy Improperly/FMVSS 208

Make	Model	Model Years
BRAUN	BRAUNABILITY MXV	2016-2017

NHTSA Recall ID Number : [17V618](#)

Manufacturer : Prevest Cars, Inc.

Subject : Fuel Tank may Separate from Vehicle

Make	Model	Model Years
PREVOST	H3-41	2008-2018
PREVOST	H3-45	2008-2018

PREVOST	H3-45 VIP	2008-2018
PREVOST	X3-45	2008-2018
PREVOST	X3-45 VIP	2008-2018
PREVOST	X3-45 VIP ENTERTAINER	2008-2018
PREVOST	XL2	2008-2018

NHTSA Recall ID Number : [17V619](#)

Manufacturer : Toyota Motor Engineering & Manufacturing

Subject : Generator Within Hybrid Transaxle may Short

Make	Model	Model Years
LEXUS	HS 250 HYBRID	2010

NHTSA Recall ID Number : [17V620](#)

Manufacturer : Grand Design RV, LLC

Subject : Wiring for Air Conditioning may Detach and Short

Make	Model	Model Years
GRAND DESIGN	IMAGINE	2017-2018

NHTSA Recall ID Number : [17V623](#)

Manufacturer : Forest River, Inc.

Subject : Headlights may Shut Off While Driving

Make	Model	Model Years
FOREST RIVER	BERKSHIRE	2014-2017

NHTSA Recall ID Number : [17V631](#)

Manufacturer : E-One Incorporated

Subject : Improperly Tightened Steering Assist Cylinder

Make	Model	Model Years
E-ONE	CYCLONE II	2016-2017
E-ONE	QUEST	2016-2017
E-ONE	TYPHOON	2016-2017

NHTSA Recall ID Number : [17V639](#)

Manufacturer : Tesla Motors, Inc.

Subject : Second Row Seat Backs may Move in a Crash

Make	Model	Model Years
TESLA	MODEL X	2016-2017

NHTSA Recall ID Number : [17V640](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Active Headrests may not Deploy in a Crash

Make	Model	Model Years
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CHRYSLER	200	2012-2013
DODGE	AVENGER	2012-2013
JEEP	LIBERTY	2011-2012

NHTSA Recall ID Number : [17V652](#)

Manufacturer : Ford Motor Company

Subject : Doors may Open while Driving

Make	Model	Model Years
FORD	F-150	2015-2017
FORD	F-250 SD	2017
FORD	F-350 SD	2017
FORD	F-450 SD	2017
FORD	F-550 SD	2017

NHTSA Recall ID Number : [17V657](#)

Manufacturer : Toyota Motor Engineering & Manufacturing

Subject : Shift Lever Assembly may Allow Rollaway

Make	Model	Model Years
TOYOTA	SIENNA	2005-2007, 2009-2010

NHTSA Recall ID Number : [17V606](#)

Manufacturer : Silver Eagle Manufacturing Company

Subject : Caliper Bolts Improperly Torqued/FMVSS 121

Make	Model	Model Years
SILVER EAGLE	VAST-20W	2018

NHTSA Recall ID Number : [17V608](#)

Manufacturer : Kia Motors America

Subject : Steering Gear May Separate

Make	Model	Model Years
KIA	SOUL	2014-2016
KIA	SOUL EV	2014-2016

NHTSA Recall ID Number : [17V609](#)

Manufacturer : Mitsubishi Motors North America, Inc.

Subject : Engine may Stall or Overheat

Make	Model	Model Years
MITSUBISHI	LANCER	2015-2016
MITSUBISHI	LANCER EVOLUTION	2015
MITSUBISHI	OUTLANDER	2015-2017

MITSUBISHI	OUTLANDER SPORT	2015-2016
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NHTSA Recall ID Number : [17V610](#)

Manufacturer : Maserati North America, Inc.

Subject : Fuel Pump may Fail and cause Stall

Make	Model	Model Years
MASERATI	QUATTROPORTE	2015-2017

NHTSA Recall ID Number : [17V617](#)

Manufacturer : Hyundai Motor America

Subject : Seat Belt Linkage Detaches from Pretensioner

Make	Model	Model Years
HYUNDAI	SONATA	2011-2014
HYUNDAI	SONATA HYBRID	2011-2015

NHTSA Recall ID Number : [17V622](#)

Manufacturer : Volkswagen Group of America, Inc.

Subject : Auxiliary Heater Electrical Connector may Melt

Make	Model	Model Years
AUDI	A4	2013-2016
AUDI	A5	2013-2016
AUDI	Q5	2013-2016

NHTSA Recall ID Number : [17V627](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : Inadvertent Driver Air Bag Deployment

Make	Model	Model Years
MERCEDES BENZ	B250E	2014-2017
MERCEDES BENZ	C250	2012-2015
MERCEDES BENZ	C300	2012-2018
MERCEDES BENZ	C350	2012-2015
MERCEDES BENZ	C350E	2016-2017
MERCEDES BENZ	C400	2015
MERCEDES BENZ	C43 AMG	2016-2018
MERCEDES BENZ	C63 AMG	2012-2018
MERCEDES BENZ	C63S AMG	2015-2018
MERCEDES BENZ	E250	2014-2016
MERCEDES BENZ	E400	2015-2017
MERCEDES BENZ	E400 HYBRID	2014
MERCEDES BENZ	E550	2012-2017
MERCEDES BENZ	E63	2012, 2014-2016
MERCEDES BENZ	GLA250	2015-2018

MERCEDES BENZ	GLC300	2016-2018
MERCEDES BENZ	GLC350E	2018
MERCEDES BENZ	GLC43 AMG	2017-2018
MERCEDES BENZ	GLK250	2013-2015
MERCEDES BENZ	GLK350	2013-2015
MERCEDES-BENZ	CLA250	2014-2018
MERCEDES-BENZ	CLA45 AMG	2014-2018
MERCEDES-BENZ	E350	2012-2016
MERCEDES-BENZ	GLA45	2015-2018

NHTSA Recall ID Number : [17V629](#)

Manufacturer : Daimler Trucks North America LLC

Subject : Loose Upper Pinch Bolt may cause Loss of Steering

Make	Model	Model Years
FREIGHTLINER	CASCADIA	2017-2018

NHTSA Recall ID Number : [17V638](#)

Manufacturer : Harbor Freight Tools

Subject : Tires may have Insufficient Strength/FMVSS 119

Make	Model	Model Years
HAUL MASTER	UTILITY TRAILER	2014-2017

NHTSA Recall ID Number : [17T017](#)

Synopsis : Harbor Freight Tools (Harbor Freight) is recalling certain Innova Ultra Runner utility trailer tires, sizes 5.3x12 and 4.80/4.00x12, and Far East utility trailer tires, size 4.80/4.00x8, purchased mounted on replacement trailer rims. These tires may not be strong enough to support the expected loads. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 119, "New Pneumatic Tires-Other than Passenger Cars." If the tires cannot meet the strength requirements, the tires may fail, increasing the risk of a crash. Harbor Freight will notify owners, and stores will provide replacement tires mounted on rims, free of charge. The recall is expected to begin November 6, 2017. Owners may contact Harbor Freight customer service at 1-800-444-3353.

NHTSA Recall ID Number : [17T016](#)

Synopsis : Max-Trac Tire Co., Inc. (Max-Trac) is recalling certain Avon Viper Stryke tires, sizes 120/70R14, 120/70R15, 160/60R14, and 160/60R15, manufactured from January 4, 2015, through April 8, 2017. A bulge may develop in the tread or the tread may separate from the tire. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 119, "New Pneumatic Tires-Other than Passenger Cars." A bulge in the tread or a tread separation can cause a loss of vehicle control, increasing the risk of a crash. Max-Trac will notify owners, and dealers will replace the tires, free of charge. The manufacturer has not yet provided a notification schedule. Owners may contact Avon Motorcycle Tyres North America at 1-800-642-7470 extension 3159. Max-Trac's number for this recall is 169.

NHTSA Recall ID Number : [17T015](#)

Synopsis : Trek Tire LLC (Trek Tire) is recalling certain Dunlop GrandTrek PT3A tires, size 275/50R21, manufactured between December 1, 2016, and December 7, 2016, which fail to conform to the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 139, "New Pneumatic Radial Tires for Light Vehicles." The affected tires lack the complete DOT identification marking prefix for radial tires and light vehicles. The lack of complete DOT identification markings can lead to inappropriate use of

the tires, possibly increasing the risk of a crash. Dealer Tire LLC will notify owners and the noncompliant tires will be replaced free of charge. The recall is expected to begin during October 2017. Owners may contact Trek Tire at 1-207-200-6967.

NHTSA Recall ID Number : [17V598](#)

Manufacturer : Ford Motor Company

Subject : Rivets Missing from the Roof Braces

Make	Model	Model Years
FORD	F-150	2018

NHTSA Recall ID Number : [17V599](#)

Manufacturer : Ford Motor Company

Subject : Insufficient Seat and Seat Belt Weld/FMVSS 210,207

Make	Model	Model Years
FORD	F-150	2017
FORD	F-250 SD	2017
FORD	F-350 SD	2017
FORD	F-450 SD	2017
FORD	F-550 SD	2017

NHTSA Recall ID Number : [17V600](#)

Manufacturer : Trail King Industries, Inc.

Subject : Reduced Braking due to Incorrectly Installed Axles

Make	Model	Model Years
TRAIL KING	FLATBED TRAILER	2013-2018

NHTSA Recall ID Number : [17V601](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Incorrect Federal Tire Placard/FMVSS 110

Make	Model	Model Years
RAM	PROMASTER CITY	2015-2017

NHTSA Recall ID Number : [17V602](#)

Manufacturer : C & M Trailers Inc.

Subject : Rear Lamps Mounted too High/FMVSS 108

Make	Model	Model Years
C&M	CARGO TRAILER	2015-2016

NHTSA Recall ID Number : [17V603](#)

Manufacturer : Wabash National Corporation

Subject : Counter Weight Tube May Detach

Make	Model	Model Years
WABASH	CONVERTER DOLLY	2012-2013

NHTSA Recall ID Number : [17V604](#)

Manufacturer : Polar Tank Trailer, LLC.

Subject : Caliper Bolts Do Not Meet Torque Specifications

Make	Model	Model Years
POLAR TANK	SRJ7 TRAILER	2018

NHTSA Recall ID Number : [17V605](#)

Manufacturer : BMW of North America, LLC

Subject : Front Passenger Seat Occupant Detection Mat Defect

Make	Model	Model Years
BMW	X3	2006-2010

NHTSA Recall ID Number : [17V607](#)

Manufacturer : Hino Motors Sales U.S.A., Inc.

Subject : Improper Retention of Wrist Pin Bushing

Make	Model	Model Years
HINO	NE8J	2011-2012
HINO	NJ8J	2011-2012
HINO	NV8J	2011-2012

NHTSA Recall ID Number : [17V612](#)

Manufacturer : Forest River, Inc.

Subject : Inaccurate Information on Label/FMVSS 120, 567

Make	Model	Model Years
FOREST RIVER	FORESTER	2018

NHTSA Recall ID Number : [17C003](#)

Synopsis : Diono is recalling certain Radian R100, Radian R120, Radian RXT, Olympia, Pacifica, and Rainier convertible and booster car seats. When the seat is secured to the car using the lap belt without also using the top tether, the seat may not adequately protect the child from injury in the event of a crash. As such, these child seats fail to conform to the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 213, "Child Restraint Systems." If the seat is installed with only the lap belt, the child has an increased risk of a chest injury in the event of a crash. Diono will notify owners, and provide a free remedy kit with an updated instruction manual, an energy absorbing pad, as well as a new chest clip, free of charge. The recall is expected to begin November 22, 2017. Owners may contact Diono customer service at 1-253-256-9939.

NHTSA Recall ID Number : [17V569](#)

Manufacturer : Mitsubishi Motors North America, Inc.

Subject : Passenger Side Front Air Bag Inflator may Rupture

Make	Model	Model Years
MITSUBISHI	LANCER	2004-2006

NHTSA Recall ID Number : [17V572](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Incorrectly Installed Brake Booster Shield

Make	Model	Model Years
DODGE	DURANGO	2011-2014
JEEP	GRAND CHEROKEE	2011-2014

NHTSA Recall ID Number : [17V574](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : Loss of Power Steering Assist

Make	Model	Model Years
MERCEDES BENZ	C43 AMG	2017
MERCEDES BENZ	E300	2017
MERCEDES BENZ	E43 AMG	2017
MERCEDES BENZ	GLC300	2017

NHTSA Recall ID Number : [17V575](#)

Manufacturer : Navistar, Inc.

Subject : Tie Rod may Loosen

Make	Model	Model Years
IC BUS	HC	2016
INTERNATIONAL	9900I	2016
INTERNATIONAL	DURASTAR	2016
INTERNATIONAL	LONESTAR	2016
INTERNATIONAL	PROSTAR	2016
INTERNATIONAL	TERRASTAR	2016
INTERNATIONAL	TRANSTAR	2016
INTERNATIONAL	WORKSTAR	2016

NHTSA Recall ID Number : [17V576](#)

Manufacturer : Porsche Cars North America, Inc.

Subject : Fuel Pump Flange May Crack Causing Fuel Leak

Make	Model	Model Years
PORSCHE	CAYENNE	2004-2006
PORSCHE	CAYENNE S	2003-2006
PORSCHE	CAYENNE TURBO	2003-2006

NHTSA Recall ID Number : [17V577](#)

Manufacturer : Hyundai Motor America

Subject : Front Coil Springs may Fracture and Puncture Tire

Make	Model	Model Years
HYUNDAI	SANTA FE SPORT	2018

NHTSA Recall ID Number : [17V578](#)

Manufacturer : Hyundai Motor America

Subject : Engine Bearing Wear may cause Engine Stall

Make	Model	Model Years
HYUNDAI	SANTA FE	2017

NHTSA Recall ID Number : [17V579](#)

Manufacturer : Navistar, Inc.

Subject : Brake Hose may Contact Tire and Leak

Make	Model	Model Years
IC BUS	CE	2018-2019

NHTSA Recall ID Number : [17V580](#)

Manufacturer : Navistar, Inc.

Subject : Tie Rod may Loosen

Make	Model	Model Years
IC BUS	CE	2016

NHTSA Recall ID Number : [17V581](#)

Manufacturer : Rosenbauer Motors

Subject : Fuel Pump Failure

Make	Model	Model Years
ROSENBAUER	COMMANDER	2017

NHTSA Recall ID Number : [17V582](#)

Manufacturer : Double K Inc.

Subject : Seat Belt Stuck in Locked Position/FMVSS 209

Make	Model	Model Years
HOMETOWN TROLLEY	MAINSTREET	2016-2017
HOMETOWN TROLLEY	STREETCAR	2016-2017
HOMETOWN TROLLEY	VILLAGER	2016-2017

NHTSA Recall ID Number : [17V583](#)

Manufacturer : Volkswagen Group of America, Inc.

Subject : Fuel Filter Flange May Crack Causing Fuel Leak

Make	Model	Model Years
VOLKSWAGEN	TOUAREG	2004-2007

NHTSA Recall ID Number : [17V584](#)

Manufacturer : REV Recreation Group

Subject : Battery Tray Separation Leaking Battery Acid

Make	Model	Model Years
FLEETWOOD	BOUNDER	2013-2015
FLEETWOOD	SOUTHWIND	2013-2016

NHTSA Recall ID Number : [17V585](#)

Manufacturer : Forest River, Inc.

Subject : Seat Mounting Washers may Crack and Dislodge

Make	Model	Model Years
GLAVAL	COMMUTE	2017-2018
GLAVAL BUS	APOLLO	2017-2018
GLAVAL BUS	CONCORDE II	2017-2018
GLAVAL BUS	ENTOURAGE	2017-2018
GLAVAL BUS	LEGACY	2017-2018
GLAVAL BUS	PRIMETIME	2017-2018
GLAVAL BUS	TITAN II	2017-2018
GLAVAL BUS	TITAN II LOW FLOOR	2017-2018
GLAVAL BUS	UNIVERSAL	2017-2018

NHTSA Recall ID Number : [17V586](#)

Manufacturer : Kia Motors America

Subject : Improperly Heat Treated Crankshaft May Cause Stall

Make	Model	Model Years
KIA	SORENTO	2017

NHTSA Recall ID Number : [17V587](#)

Manufacturer : Daimler Trucks North America LLC

Subject : Seats are Missing Reinforcement Bracket

Make	Model	Model Years
THOMAS BUILT BUSES	SAF-T-LINER C2	2014-2018
THOMAS BUILT BUSES	SAF-T-LINER HDX	2014-2018

NHTSA Recall ID Number : [17V588](#)

Manufacturer : Daimler Trucks North America LLC

Subject : Battery Cable may Chafe and Short on Axle Yoke

Make	Model	Model Years
WESTERN STAR	4700	2013-2018

NHTSA Recall ID Number : [17V589](#)

Manufacturer : Daimler Trucks North America LLC

Subject : Seats are Missing Reinforcement Bracket

Make	Model	Model Years
THOMAS BUILT BUSES	SAF-T-LINER C2	2014-2018

THOMAS BUILT BUSES	SAF-T-LINER HDX	2014-2018
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NHTSA Recall ID Number : [17V590](#)

Manufacturer : Jayco, Inc.

Subject : LP Line Damage may Result in Fire

Make	Model	Model Years
JAYCO	GREYHAWK	2016-2017

NHTSA Recall ID Number : [17V591](#)

Manufacturer : BMW of North America, LLC

Subject : Reflex Reflectors may not be Visible/FMVSS 108

Make	Model	Model Years
BMW	F800 GT	2014-2016
BMW	F800 R	2015-2016

NHTSA Recall ID Number : [17V592](#)

Manufacturer : Daimler Vans USA, LLC

Subject : Driveshaft Catch Strap Not Installed

Make	Model	Model Years
MERCEDES BENZ	SPRINTER 2500	2016
MERCEDES BENZ	SPRINTER 3500	2016

NHTSA Recall ID Number : [17V593](#)

Manufacturer : PACCAR Incorporated

Subject : Tie Rod may Loosen

Make	Model	Model Years
KENWORTH	K170	2016
KENWORTH	T170	2016
KENWORTH	T270	2016
KENWORTH	T370	2016
KENWORTH	T440	2016
KENWORTH	T470	2016
KENWORTH	T660	2016
KENWORTH	T680	2016
KENWORTH	T800	2016
KENWORTH	T880	2016
KENWORTH	W900	2016
PETERBILT	220	2016
PETERBILT	320	2016
PETERBILT	325	2016
PETERBILT	330	2016
PETERBILT	337	2016

PETERBILT	348	2016
PETERBILT	365	2016
PETERBILT	367	2016
PETERBILT	382	2016
PETERBILT	384	2016
PETERBILT	386	2016
PETERBILT	389	2016
PETERBILT	389G	2016
PETERBILT	567	2016
PETERBILT	579	2016
PETERBILT	587	2016

NHTSA Recall ID Number : [17V594](#)

Manufacturer : Ford Motor Company

Subject : Tie Rod may Loosen

Make	Model	Model Years
FORD	F-650 SD	2015
FORD	F-750 SD	2015

NHTSA Recall ID Number : [17V595](#)

Manufacturer : Daimler Vans USA, LLC

Subject : Loss of Electronic Power Steering Assist

Make	Model	Model Years
MERCEDES BENZ	METRIS	2015-2017

NHTSA Recall ID Number : [17V596](#)

Manufacturer : Forest River, Inc.

Subject : Inconsistent Adhesive On Panel Joints/FMVSS 221

Make	Model	Model Years
STARCRAFT BUS	PRODIGY	2014

NHTSA Recall ID Number : [17V597](#)

Manufacturer : Keystone RV Company

Subject : Transfer Switch may Fail

Make	Model	Model Years
KEYSTONE	RAPTOR	2008-2009

NHTSA Recall ID Number : [17V554](#)

Manufacturer : PACCAR Incorporated

Subject : Front Axle Sway Bar may Detach and Affect Steering

Make	Model	Model Years
KENWORTH	K270	2010-2018
KENWORTH	K370	2010-2018
PETERBILT	210	2009-2010, 2012-2018
PETERBILT	220	2009-2010, 2012-2018
PETERBILT	330	2012-2018
PETERBILT	337	2012-2018

NHTSA Recall ID Number : [17V555](#)

Manufacturer : Thor Motor Coach

Subject : Incorrectly Installed Windshield Wiper System

Make	Model	Model Years
THOR	ACE	2014-2016
THOR	CHALLENGER	2014-2016
THOR	DAYBREAK	2014-2016
THOR	HURRICANE	2014-2016
THOR	MIRAMAR	2014-2016
THOR	OUTLAW	2014-2016
THOR	PALAZZO	2014-2016
THOR	WINDSPORT	2014-2016
THOR MOTOR COACH	TUSCANY	2014-2016
THOR MOTOR COACH	TUSCANY XTE	2014-2016

NHTSA Recall ID Number : [17V556](#)

Manufacturer : KZRV, L.P.

Subject : Missing 2 Amp Fuse Could Cause Fire

Make	Model	Model Years
KZRV	CONNECT	2017-2018
KZRV	SPORT TREK	2017-2018
KZRV	SPREE	2017-2018

NHTSA Recall ID Number : [17V557](#)

Manufacturer : Eldorado National- California, Inc.

Subject : Improperly Torqued Suspension Link Rod Clamps

Make	Model	Model Years
ELDORADO	AXESS	2015

NHTSA Recall ID Number : [17V558](#)

Manufacturer : Corp. Micro Bird Inc.

Subject : Seat Belt Mounting Studs have Inadequate Padding

Make	Model	Model Years
MICRO BIRD	G5	2016

NHTSA Recall ID Number : [17V560](#)

Manufacturer : Altec Industries Inc.

Subject : Possible Jib Mast Failure

Make	Model	Model Years
ALTEC	AERIAL DEVICE	2011-2017

NHTSA Recall ID Number : [17V561](#)

Manufacturer : Highland Ridge RV

Subject : Incorrect Tire Information on Label/FMVSS 110

Make	Model	Model Years
OPEN RANGE	3X	2018

NHTSA Recall ID Number : [17V562](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Water Pump Leak may cause Fire

Make	Model	Model Years
RAM	2500	2013-2017
RAM	3500	2013-2017
RAM	4500	2013-2017
RAM	5500	2013-2017

NHTSA Recall ID Number : [17V563](#)

Manufacturer : Cruiser RV

Subject : Axles Installed Incorrectly

Make	Model	Model Years
CRUISER RV	SHADOW CRUISER ULTRA LITE	2018

NHTSA Recall ID Number : [17V564](#)

Manufacturer : Heartland Recreational Vehicles, LLC

Subject : Axles Installed Incorrectly

Make	Model	Model Years
HEARTLAND	SUNDANCE XLT TT	2018

NHTSA Recall ID Number : [17V565](#)

Manufacturer : Kimble Mixer

Subject : Hex Nuts may be Improperly Torqued

Make	Model	Model Years
KIMBLE	MIXER CUSTOM CHASSIS	2014

NHTSA Recall ID Number : [17V566](#)

Manufacturer : Halcore Group, Inc.

Subject : Door Striker Bolts may Fail/FMVSS 206

Make	Model	Model Years
AEV	TRAUMAHAWK	2016-2017

NHTSA Recall ID Number : [17V568](#)

Manufacturer : Volvo Bus Corporation

Subject : Accelerator Pedal May Not React

Make	Model	Model Years
VOLVO BUS	9700	2017-2018

NHTSA Recall ID Number : [17V570](#)

Manufacturer : Pierce Manufacturing

Subject : Tie Rod may Loosen

Make	Model	Model Years
PIERCE	ARROW XT	2015-2016
PIERCE	ENFORCER	2015-2016
PIERCE	IMPEL	2015-2016
PIERCE	QUANTUM	2015-2016
PIERCE	SABER	2015-2016
PIERCE	VELOCITY	2015-2016

NHTSA Recall ID Number : [17V571](#)

Manufacturer : Nissan North America, Inc.

Subject : Insufficient Welds on Air Bag Inflator

Make	Model	Model Years
INFINITI	Q50	2017
INFINITI	Q50 HYBRID	2017

NHTSA Recall ID Number : [17V573](#)

Manufacturer : Forest River, Inc.

Subject : Propane Line may have Insufficient Clearance

Make	Model	Model Years
FOREST RIVER	RAINIER	2016-2018
FOREST RIVER	VIBE	2015-2018

NHTSA Recall ID Number : [17V525](#)

Manufacturer : Crane Carrier Company

Subject : Tie Rod may Loosen

Make	Model	Model Years
CRANE	LET2	2015-2016

NHTSA Recall ID Number : [17V527](#)

Manufacturer : Kovatch Mobile Equipment Corp.

Subject : Tie Rod may Loosen

Make	Model	Model Years
KME	AIRPORT REFUELER	2016
KME	PREDATOR PUMPER	2016
KME	PREDATOR RESCUE	2016

NHTSA Recall ID Number : [17V532](#)

Manufacturer : Hyundai Motor America

Subject : Coolant may Contact EPCU and cause Stall

Make	Model	Model Years
HYUNDAI	IONIQ ELECTRIC	2017

NHTSA Recall ID Number : [17V533](#)

Manufacturer : Autocar, LLC

Subject : Tie Rod may Loosen

Make	Model	Model Years
AUTOCAR	XPEDITOR	2015-2016

NHTSA Recall ID Number : [17V534](#)

Manufacturer : Autocar Industries, LLC

Subject : Tie Rod may Loosen

Make	Model	Model Years
AUTOCAR	XPERT	2016
AUTOCAR	XSPOTTER	2016

NHTSA Recall ID Number : [17V535](#)

Manufacturer : Mack Trucks, Inc.

Subject : Tie Rod may Loosen

Make	Model	Model Years
MACK	PINNACLE (CHU)	2016
MACK	PINNACLE (CXU)	2016

NHTSA Recall ID Number : [17V536](#)

Manufacturer : Volvo Trucks North America

Subject : Tie Rod may Loosen

Make	Model	Model Years
VOLVO	VNL	2016
VOLVO	VNM	2016

NHTSA Recall ID Number : [17V538](#)

Manufacturer : REV Recreation Group

Subject : Inadequately Stripped Generator Wiring

Make	Model	Model Years
FLEETWOOD	JAMBOREE	2018
HOLIDAY RAMBLER	VESTA	2018

NHTSA Recall ID Number : [17V539](#)

Manufacturer : New Flyer Industries Ltd.

Subject : Seat Belt Buckle Stuck in the Locked Position

Make	Model	Model Years
NEW FLYER	MD30	2015-2016
NEW FLYER	MD35	2016
NEW FLYER	XD35	2017
NEW FLYER	XD40	2016-2017
NEW FLYER	XD60	2017
NEW FLYER	XDE35	2017
NEW FLYER	XDE40	2017
NEW FLYER	XDE60	2017
NEW FLYER	XN35	2017
NEW FLYER	XN40	2016-2017

NHTSA Recall ID Number : [17V540](#)

Manufacturer : E-One Incorporated

Subject : Tie Rod may Loosen

Make	Model	Model Years
E-ONE	CYCLONE II	2015
E-ONE	QUEST II	2015

NHTSA Recall ID Number : [17V541](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Halfshaft Separation

Make	Model	Model Years
DODGE	DURANGO	2017

NHTSA Recall ID Number : [17V542](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Second Row Left Seat Belt may be Unlatched

Make	Model	Model Years
CHRYSLER	PACIFICA	2017-2018

NHTSA Recall ID Number : [17V543](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Rim Information missing from Label/FMVSS 110

Make	Model	Model Years
JEEP	CHEROKEE	2017-2018

NHTSA Recall ID Number : [17V546](#)

Manufacturer : Mazda North American Operations

Subject : Weld Spatter may cause OCS fault

Make	Model	Model Years
MAZDA	MAZDA6	2015-2016

NHTSA Recall ID Number : [17V548](#)

Manufacturer : Toyota Motor Engineering & Manufacturing

Subject : Incorrect Air Bag Installed/FMVSS 208

Make	Model	Model Years
LEXUS	LX470	2006
LEXUS	LX570	2008-2013
TOYOTA	LAND CRUISER	2008-2016

NHTSA Recall ID Number : [17V550](#)

Manufacturer : Metro Worldwide, LLC

Subject : Bus may Exceed GVWR and GAWR when Loaded/Part 567

Make	Model	Model Years
METRO LINK	28SH	2016-2017
METRO LINK	28WC	2016-2017

NHTSA Recall ID Number : [17V551](#)

Manufacturer : Forest River, Inc.

Subject : Incorrect Information on Label/FMVSS 110, Part 567

Make	Model	Model Years
PRIME TIME	TRACER	2018

NHTSA Recall ID Number : [17V552](#)

Manufacturer : Forest River, Inc.

Subject : Water Heater Installed too Close to Slideroom

Make	Model	Model Years
PRIME TIME	WILDCAT	2017-2018

NHTSA Recall ID Number : [17V553](#)

Manufacturer : Seagrave Fire Apparatus, LLC

Subject : Tie Rod may Loosen

Make	Model	Model Years
SEAGRAVE	AERIALSCOPE	2017

NHTSA Recall ID Number : [17V559](#)

Manufacturer : Gillig LLC

Subject : Loss of Power Steering Assist

Make	Model	Model Years
GILLIG	LOW FLOOR	2013-2016

NHTSA Recall ID Number : [17V522](#)

Manufacturer : Thor Motor Coach

Subject : Propane Leak from Pinched LP Hose

Make	Model	Model Years
THOR	CHATEAU	2018
THOR	FOUR WINDS	2018
THOR	FREEDOM ELITE	2018

NHTSA Recall ID Number : [17V523](#)

Manufacturer : Forest River, Inc.

Subject : Incorrect Information on Label/FMVSS 110

Make	Model	Model Years
FOREST RIVER	XLR	2018

NHTSA Recall ID Number : [17V524](#)

Manufacturer : Spartan Motors USA

Subject : Incorrect Tire Pressure Information on Label

Make	Model	Model Years
UTILIMASTER	TRUCK BODY	2016

NHTSA Recall ID Number : [17V528](#)

Manufacturer : Ford Motor Company

Subject : Insufficient Seat Frame Weld/FMVSS 207, 210

Make	Model	Model Years
FORD	FOCUS	2017

NHTSA Recall ID Number : [17V529](#)

Manufacturer : Ford Motor Company

Subject : Passenger Frontal Air Bag Inflator May Rupture

Make	Model	Model Years
FORD	F-150	2017
FORD	MUSTANG	2017

NHTSA Recall ID Number : [17V530](#)

Manufacturer : Ford Motor Company

Subject : Loss of Power Assisted Steering

Make	Model	Model Years
FORD	EXPLORER	2017
FORD	POLICE INTERCEPTOR SEDAN	2017
FORD	POLICE INTERCEPTOR UTILIT	2017
FORD	TAURUS	2017

NHTSA Recall ID Number : [17V531](#)

Manufacturer : Triton Trailers LLC

Subject : Axle May Separate From Frame

Make	Model	Model Years
TRITON	W-25	2017

NHTSA Recall ID Number : [17V537](#)

Manufacturer : Erwin Hymer Group North America, Inc.

Subject : Exhaust may Melt Taillight Wiring

Make	Model	Model Years
HYMER	AKTIV	2016-2018

NHTSA Recall ID Number : [17V544](#)

Manufacturer : Thor Motor Coach

Subject : Transfer Switch may Overheat

Make	Model	Model Years
THOR	HURRICANE	2010-2011
THOR	SERRANO	2011
THOR	WINDSPORT	2011

NHTSA Recall ID Number : [17V545](#)

Manufacturer : Honda (American Honda Motor Co.)

Subject : Incorrectly Installed Replacement Air Bag

Make	Model	Model Years
HONDA	ACCORD	2008-2012
HONDA	ACCORD CROSSTOUR	2010, 2012
HONDA	CIVIC	2006-2011
HONDA	CR-V	2007-2011
HONDA	FIT	2009-2012
HONDA	INSIGHT	2010-2012
HONDA	PILOT	2009-2012

NHTSA Recall ID Number : [17V547](#)

Manufacturer : Forest River, Inc.

Subject : GVWR may be Exceeded When at Capacity/Part 567

Make	Model	Model Years
TURTLE TOP	ODYSSEY	2007-2017
TURTLE TOP	ODYSSEY LT	2007-2017
TURTLE TOP	ODYSSEY XL	2007-2017
TURTLE TOP	TERRA TRANSIT	2007-2017
TURTLE TOP	TERRA TRANSPORT	2007-2017
TURTLE TOP	TERRA TRANSPORT XL	2007-2017
TURTLE TOP	VANTERRA	2007-2017
TURTLE TOP	VANTERRA XL	2007-2017
TURTLE TOP	VANTERRA XLT	2007-2017

NHTSA Recall ID Number : [17V549](#)

Manufacturer : Keystone RV Company

Subject : Electric Stabilizer Jacks not Circuit Protected

Make	Model	Model Years
KEYSTONE	SPRINGDALE	2016-2018
KEYSTONE	SUMMERLAND	2016-2018

NHTSA Recall ID Number : [16T012](#)

Synopsis : Michelin North America, Inc. (Michelin) is recalling certain Pilot Power 3 replacement sport motorcycle tires, size 180/55ZR17 (73W), manufactured between April 17, 2016 and May 7, 2016. These tires are missing the required maximum load and corresponding inflation pressure information on the sidewall. As such, these tires fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 119, "New Pneumatic Tires-Other Than Passenger Cars." Without the required maximum load and corresponding inflation pressure information on the sidewall, improper use of the tire may result, increasing the risk of tire failure and a crash. Michelin will notify owners, and dealers will replace the tires, free of charge. The recall is expected to begin September 25, 2017. Owners may contact Michelin Consumer Care at 1-866-324-2835.

NHTSA Recall ID Number : [17V508](#)

Manufacturer : Volkswagen Group of America, Inc.

Subject : Engine Control Software May Cause Stall

Make	Model	Model Years
AUDI	A3	2017-2018

NHTSA Recall ID Number : [17V514](#)

Manufacturer : Forest River, Inc.

Subject : Incorrect GAWR on Federal Placards/Part 567

Make	Model	Model Years
FOREST RIVER	PRIME TIME	2018

NHTSA Recall ID Number : [17V515](#)

Manufacturer : Iowa Mold Tooling Co., Inc.

Subject : Jump Start Plug Kit Fuse Block Electrical Short

Make	Model	Model Years
IMT	DOMINATOR	2016-2017

NHTSA Recall ID Number : [17V517](#)

Manufacturer : Forest River, Inc.

Subject : Spindle Nut Over Torqued

Make	Model	Model Years
FOREST RIVER	FLAGSTAFF	2018
FOREST RIVER	ROCKWOOD	2018

NHTSA Recall ID Number : [17V518](#)

Manufacturer : KZRV, L.P.

Subject : Tire can Rub on Steel Sewer Hose Housing

Make	Model	Model Years
K-Z	SPORTSMEN	2017-2018
K-Z	SPORTSTER	2017-2018

NHTSA Recall ID Number : [17V519](#)

Manufacturer : Gillig LLC

Subject : Seat Belt Buckle Stuck in the Locked Position

Make	Model	Model Years
GILLIG	LOW FLOOR	2016-2017

NHTSA Recall ID Number : [17V520](#)

Manufacturer : Gulf States Toyota, Inc.

Subject : Improperly Torqued Roof Rails Fastener

Make	Model	Model Years
TOYOTA	HIGHLANDER	2017
TOYOTA	HIGHLANDER HYBRID	2017

NHTSA Recall ID Number : [17V521](#)

Manufacturer : Daimler Trucks North America LLC

Subject : Front Axle Capacity Exceeds Spring Capacity

Make	Model	Model Years
WESTERN STAR	4900	2017-2018

NHTSA Recall ID Number : [17V526](#)

Manufacturer : Ford Motor Company

Subject : Left Rear Seat Belt may Detach/FMVSS 210

Make	Model	Model Years
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FORD	F-150	2015-2017
FORD	F-250 SD	2017
FORD	F-350 SD	2017

NHTSA Recall ID Number : [17T014](#)

Synopsis : Triangle Tire USA (Triangle) is recalling certain Triangle TR643 tires, size ST225/75R15. Due to a manufacturing process error, the tires may have a hole where the sidewall and the tread meet, resulting in an air leak. As such, these vehicles fail to comply with the requirements of Federal Motor Vehicle Safety Standard (FMVSS) number 109, "New Pneumatic and Certain Specialty Tires." If the tire does not stay inflated, it can increase the risk of a crash. Triangle will notify owners, and dealers will replace the tires, free of charge. The recall is expected to begin September 15, 2017. Owners may contact Triangle customer service at 1-615-610-5050.

NHTSA Recall ID Number : [17V474](#)

Manufacturer : Mazda North American Operations

Subject : Driver's Frontal Air Bag May Rupture

Make	Model	Model Years
MAZDA	MAZDA6	2003-2008
MAZDA	MAZDASPEED6	2006-2007
MAZDA	RX-8	2004-2008

NHTSA Recall ID Number : [17V502](#)

Manufacturer : BMW of North America, LLC

Subject : Right-Side Swingarm Pivot Pin Bolts May Loosen

Make	Model	Model Years
BMW	R NINE T	2014-2017

NHTSA Recall ID Number : [17V506](#)

Manufacturer : Mercedes-Benz USA, LLC.

Subject : ECU Software May Cause Engine Shut Down

Make	Model	Model Years
MERCEDES-BENZ	GLE43	2016-2017

NHTSA Recall ID Number : [17V507](#)

Manufacturer : BMW of North America, LLC

Subject : Seat Belt may not Restrain in a Crash

Make	Model	Model Years
BMW	430I	2018
BMW	440I	2018
BMW	M4	2018

NHTSA Recall ID Number : [17V509](#)

Manufacturer : Volkswagen Group of America, Inc.

Subject : Fuel Pump Failure Cause Engine Stall

Make	Model	Model Years
VOLKSWAGEN	CC	2009-2016
VOLKSWAGEN	PASSAT	2006-2010
VOLKSWAGEN	PASSAT WAGON	2006-2010

NHTSA Recall ID Number : [17V513](#)

Manufacturer : Forest River, Inc.

Subject : Incorrect Tire Pressure Label on B-Pillar/Part 567

Make	Model	Model Years
COACHMEN	PRISM	2018
FOREST RIVER	DYNAMAX	2018
FOREST RIVER	FORESTER	2018
FOREST RIVER	SUNSEEKER	2018

NHTSA Recall ID Number : [17V516](#)

Manufacturer : General Motors LLC

Subject : Driveshaft Fracture and Separation

Make	Model	Model Years
CHEVROLET	EQUINOX	2018
GMC	ACADIA	2017-2018
GMC	TERRAIN	2018

NHTSA Recall ID Number : [17V406](#)

Manufacturer : Navistar, Inc.

Subject : Fuel Pump may Fail

Make	Model	Model Years
INTERNATIONAL	HX	2018
INTERNATIONAL	LT	2018

NHTSA Recall ID Number : [17V467](#)

Manufacturer : BMW of North America, LLC

Subject : Front Wheel Rim may be Missing Markings/FMVSS 120

Make	Model	Model Years
BMW	C EVOLUTION	2017
BMW	C650 GT MAXI-SCOOTER	2017

NHTSA Recall ID Number : [17V490](#)

Manufacturer : Jaguar Land Rover North America, LLC

Subject : Improperly Secured Fuel Pump may Cause Fuel Leak

Make	Model	Model Years
LAND ROVER	RANGE ROVER	2017

NHTSA Recall ID Number : [17V491](#)

Manufacturer : Jaguar Land Rover North America, LLC

Subject : Improperly Secured Fuel Pump may Cause Fuel Leak

Make	Model	Model Years
JAGUAR	F-PACE	2017

NHTSA Recall ID Number : [17V493](#)

Manufacturer : Hino Motors Sales U.S.A., Inc.

Subject : Loose Door Hinge Bolts/FMVSS 206

Make	Model	Model Years
HINO	NE8J	2018
HINO	NJ8J	2018
HINO	NV8J	2018

NHTSA Recall ID Number : [17V495](#)

Manufacturer : BMW of North America, LLC

Subject : Incorrectly Welded Driver Air Bag Inflator

Make	Model	Model Years
BMW	M6	2013
BMW	X3	2012-2013

NHTSA Recall ID Number : [17V496](#)

Manufacturer : Chrysler (FCA US LLC)

Subject : Oil leak Due to Engine Oil Cooler Hose Separation

Make	Model	Model Years
DODGE	CHALLENGER	2017
DODGE	CHARGER	2017

NHTSA Recall ID Number : [17V497](#)

Manufacturer : Newmar Corporation

Subject : Battery Cable may Rub Against Frame Rail

Make	Model	Model Years
NEWMAR	DUTCH STAR	2014-2017
NEWMAR	MOUNTAIN AIRE	2014

NHTSA Recall ID Number : [17V498](#)

Manufacturer : Temsa Global Sanayi Ve Ticaret A.S.

Subject : Tag Axle Hydraulic Steering Hose may Leak or Burst

Make	Model	Model Years
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TEMSA	TS45	2014-2018
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NHTSA Recall ID Number : [17V499](#)

Manufacturer : Streetcar ORV LLC

Subject : Wheels may Fracture Causing Rapid Air Loss

Make	Model	Model Years
RAM	2500	2013-2017
RAM	3500	2013-2017

NHTSA Recall ID Number : [17V500](#)

Manufacturer : Forest River, Inc.

Subject : Battery Cable may Rub Against Frame Rail

Make	Model	Model Years
FOREST RIVER	BERKSHIRE	2016-2017

NHTSA Recall ID Number : [17V501](#)

Manufacturer : Ride The Ducks International LLC

Subject : Axle Housing may Fracture due to Fatigue

Make	Model	Model Years
RIDE THE DUCKS	AMPHIBIOUS VEHICLE	1996-2005

NHTSA Recall ID Number : [17V503](#)

Manufacturer : Kovatch Mobile Equipment Corp.

Subject : Unintentional Rotation of the Ladder

Make	Model	Model Years
KME	PREDATOR AERIAL	2014-2016
KME	PREDATOR SS AERIAL	2014-2016

NHTSA Recall ID Number : [17V504](#)

Manufacturer : Kovatch Mobile Equipment Corp.

Subject : Ladder Tip Speed may Increase Unexpectedly

Make	Model	Model Years
KME	PREDATOR AERIAL	2012-2014
KME	PREDATOR SS AERIAL	2014-2017

NHTSA Recall ID Number : [17V505](#)

Manufacturer : Keystone RV Company

Subject : Propane Lines could be Damaged, then Leak

Make	Model	Model Years
CROSSROADS	CAMEO	2018
CROSSROADS	REDWOOD	2018

NHTSA Recall ID Number : [17V510](#)

Manufacturer : Blue Bird Body Company

Subject : Inadequate Padding Near Seat Back Studs

Make	Model	Model Years
BLUE BIRD	ALL AMERICAN	2016
BLUE BIRD	VISION	2015-2019

NHTSA Recall ID Number : [17V511](#)

Manufacturer : Heartland Recreational Vehicles, LLC

Subject : LP Hose may Rub Tire Causing Propane Leak

Make	Model	Model Years
HEARTLAND	PIONEER	2018

NHTSA Recall ID Number : [17V512](#)

Manufacturer : Tiny Idahomes LLC

Subject : Incorrect GVWR on the Federal Placard/Part 567

Make	Model	Model Years
RUGGED MOUNTAIN CUSTOM RV	CASTLE PEAK	2017
RUGGED MOUNTAIN CUSTOM RV	CHINOOK PEAK	2017
RUGGED MOUNTAIN CUSTOM RV	CLEAR CREEK	2017
RUGGED MOUNTAIN CUSTOM RV	DRIVE STREAM	2017
RUGGED MOUNTAIN CUSTOM RV	LINCOLN PEAK	2017
RUGGED MOUNTAIN CUSTOM RV	MT HOOD	2017
TINY IDAHOMES	CARGO TRAILER	2014-2017
TINY IDAHOMES	CARPATHIAN	2014-2017
TINY IDAHOMES	CASCADE	2014-2017
TINY IDAHOMES	CLEAR CREEK	2014-2017
TINY IDAHOMES	GRAND TETON	2017
TINY IDAHOMES	SEJOUR	2014-2017
TINY IDAHOMES	YALA PEAK	2017
TINY IDAHOMES	ZAMORA VARD0	2016

NHTSA Recall ID Number : [17V457](#)

Manufacturer : Mazda North American Operations

Subject : Passenger Frontal Air Bag Inflator May Rupture

Make	Model	Model Years
MAZDA	CX-7	2007-2009, 2012
MAZDA	CX-9	2007-2009, 2012
MAZDA	MAZDA6	2009, 2012

NHTSA Recall ID Number : [17V464](#)

Manufacturer : Tremcar

Subject : Rear Impact Guard Failure/FMVSS 223

Make	Model	Model Years
TREMCAR	1350FT3 B-TRAIN PUP	2008
TREMCAR	1625FT3 VAC TANDEM	2014
TREMCAR	2300FT3 QUAD	2016
TREMCAR	2800FT3 DRY BULK QUAD	2008-2017

NHTSA Recall ID Number : [17V477](#)

Manufacturer : REV Recreation Group

Subject : Headlight Lenses may Crack or Break

Make	Model	Model Years
FLEETWOOD	BOUNDER	2018
FLEETWOOD	DISCOVERY	2017-2018
FLEETWOOD	DISCOVERY LXE	2017-2018
FLEETWOOD	FLAIR	2018
FLEETWOOD	PACE ARROW	2018
FLEETWOOD	STORM	2018
HOLIDAY RAMBLER	ADMIRAL XE	2017-2018
HOLIDAY RAMBLER	ENDEAVOR	2017-2018
HOLIDAY RAMBLER	ENDEAVOR XE	2017-2018
HOLIDAY RAMBLER	NAVIGATOR	2018
HOLIDAY RAMBLER	VACATIONER XE	2018
MONACO	DIPLOMAT	2018

NHTSA Recall ID Number : [17V482](#)

Manufacturer : Vantage Mobility International, LLC

Subject : Rear Pinion Brackets may Crack

Make	Model	Model Years
CHRYSLER	PACIFICA	2017

NHTSA Recall ID Number : [17V483](#)

Manufacturer : Utility Trailer Manufacturing Company

Subject : Improper Weld Allowing Mudflap Bracket to Detach

Make	Model	Model Years
UTILITY	VS2RA	2017

NHTSA Recall ID Number : [17V486](#)

Manufacturer : CSI Emergency Apparatus, LLC

Subject : Wheels May Crack and Break

Make	Model	Model Years
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CSI	WILDLAND UNIT	2013-2016
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NHTSA Recall ID Number : [17V489](#)

Manufacturer : Conel, LLC dba McElrath Trailers

Subject : Trailer Neck may Detach

Make	Model	Model Years
MCELRATH TRAILERS	VX30-800	2015-2017
MCELRATH TRAILERS	VX50-800	2015-2017

NHTSA Recall ID Number : [17V494](#)

Manufacturer : Trail King Industries, Inc.

Subject : Pivot Plate may Crack and Trailer may Disconnect

Make	Model	Model Years
TRAIL KING	GOOSENECK TRAILER	2012-2014