

# MiFleet

MiFleet for your Fleet.



MiFleet now offers a combined Electronic Driver Log Application (MiElogs) with Vehicle Inspection Reporting (MiDVIR) to ensure your fleet is compliant, safe and efficient

MiElogs

MiDVIR

# MiElogs & MiDVIR

Our ELD solution (HOS+DVIR+IFTA) has been built upon the industry leading ELD platform which has been certified and listed by the FMCSA since 2016.

Our paperless solution provides up to the minute, logged hours and you will be notified of any violation.

Team drivers? Not a problem.

US or Canadian HOS? Not a problem.

Our solution is a perfect fit your business at a price that can not be beat.



# FMCSA Regulations

Registered with FMCSA  
HOS - 49 CFR Part 395

DEPARTMENT OF TRANSPORTATION  
Federal Motor Carrier Safety Administration  
49 CFR Part 395

[Hours of Service for Commercial Motor Vehicle Drivers; Regulatory Guidance  
Concerning Off-Duty Time](#)



### The Equipment

- A GPS Telematics Device – Bluetooth Enabled
- A Wireless Data Plan (GPS Device)
- A Vehicle Connector Cable
- A Carrier Supplied Android Tablet
- A Wireless Data Plan (Tablet)

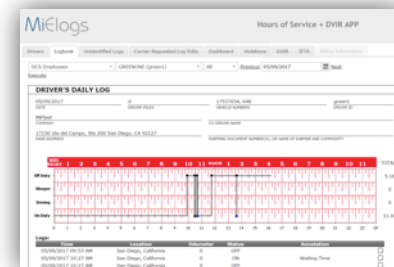
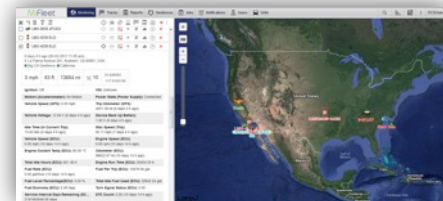
### The Tablet Application

- MiElogs ([Android](#), [iOS](#))
- MiDVIR ([Android](#))

### The Web Application

### Wireless Data Plans

- 5 MB (GPS Device)
- Minimum 1GB (Tablet)





Connect Vehicle Connector Cable to the jBUS Connector



Connect Serial DB9 Pin End of the Vehicle Connector to the GPS Device



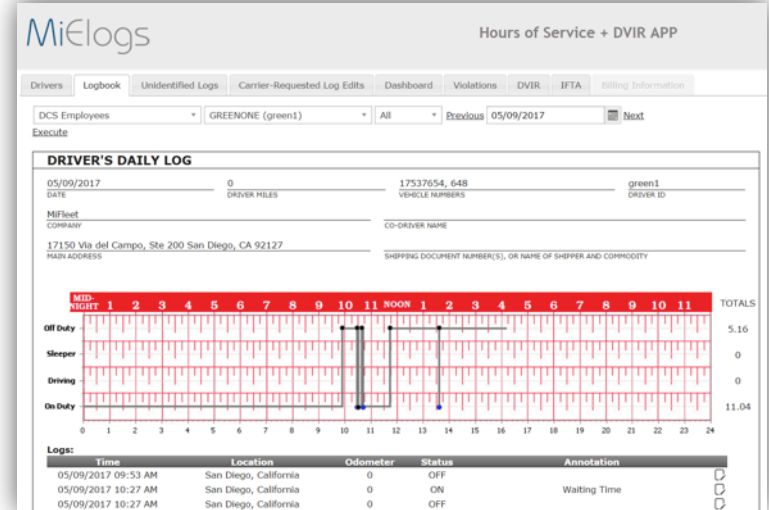
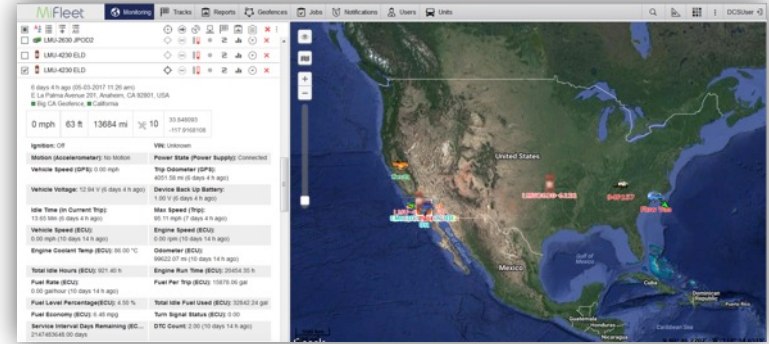
Secure GPS Device into the Vehicle



Plug tablet USB Cable into Cigarette Lighter



Securely Mount Tablet

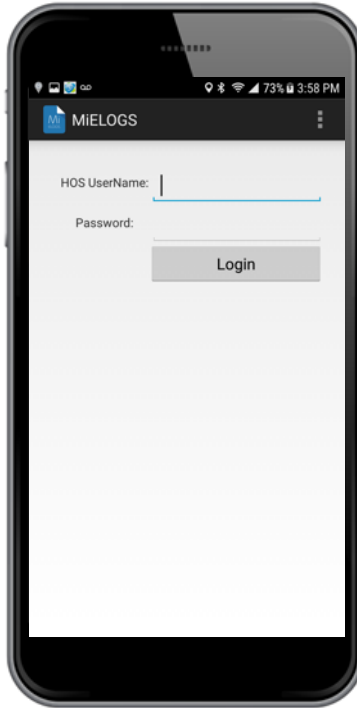


### Simplified Driver Experience

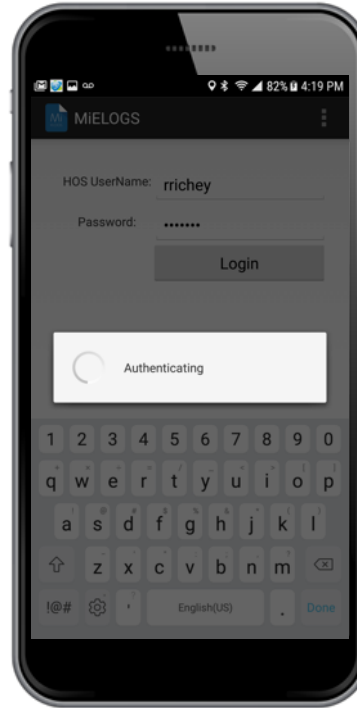
- Login
- Set Duty Status
- Drive Time Recorded based on auto detect of vehicle speed & RPM jBUS Data
- Auto Prompt Driver status on STOP or IGNITION OFF



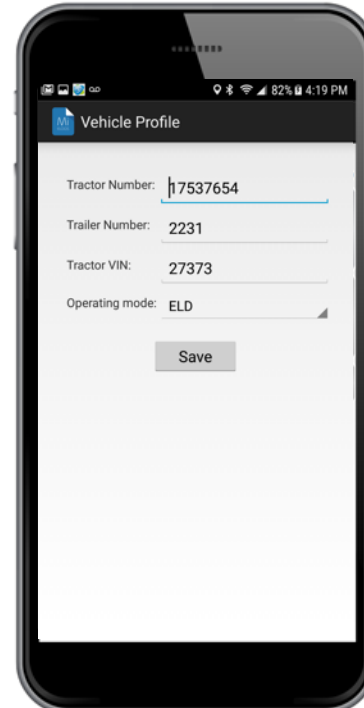




Launch & Login to  
MiElogs



Application will open  
& Authenticate



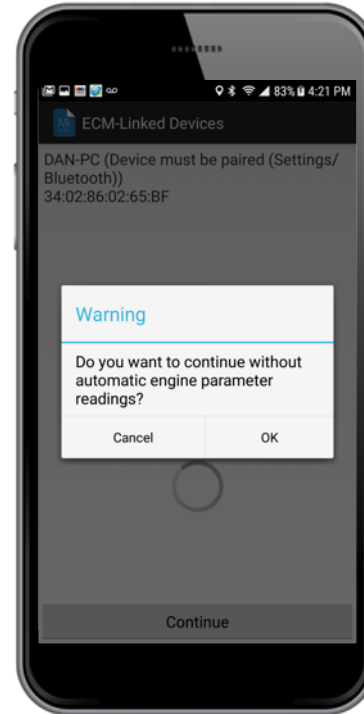
Enter Vehicle Profile



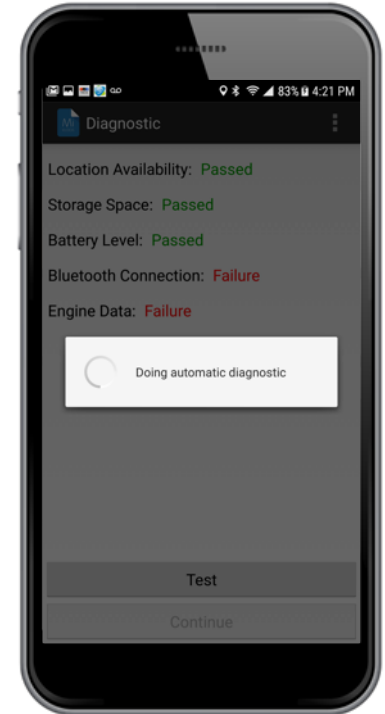
Add GPS Device by  
Pairing via Bluetooth



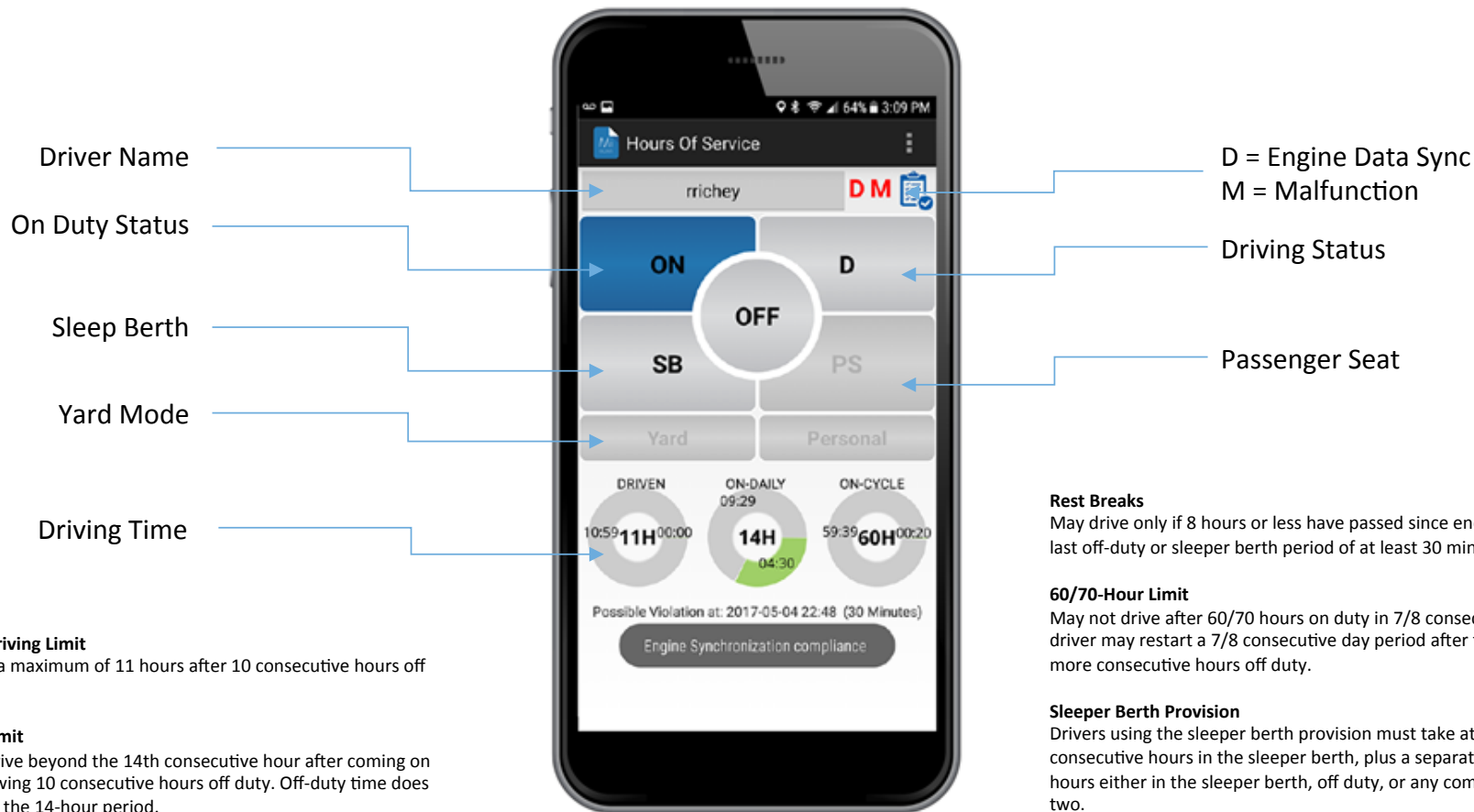
Pair with LMU-4230



If NO DEVICE FOUND,  
OK to proceed.



Diagnostics will Auto-  
Start



### 11-Hour Driving Limit

May drive a maximum of 11 hours after 10 consecutive hours off duty.

### 14-Hour Limit

May not drive beyond the 14th consecutive hour after coming on duty, following 10 consecutive hours off duty. Off-duty time does not extend the 14-hour period.

### Rest Breaks

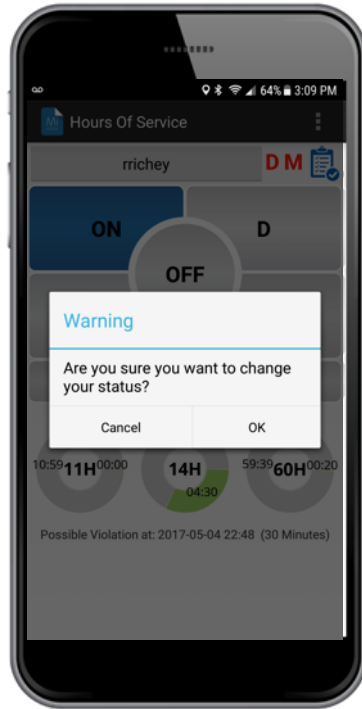
May drive only if 8 hours or less have passed since end of driver's last off-duty or sleeper berth period of at least 30 minutes.

### 60/70-Hour Limit

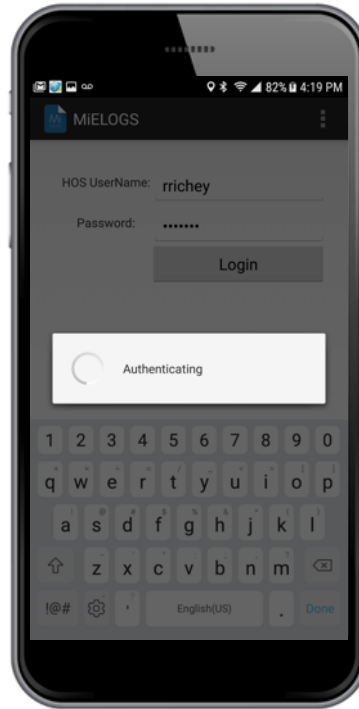
May not drive after 60/70 hours on duty in 7/8 consecutive days. A driver may restart a 7/8 consecutive day period after taking 34 or more consecutive hours off duty.

### Sleeper Berth Provision

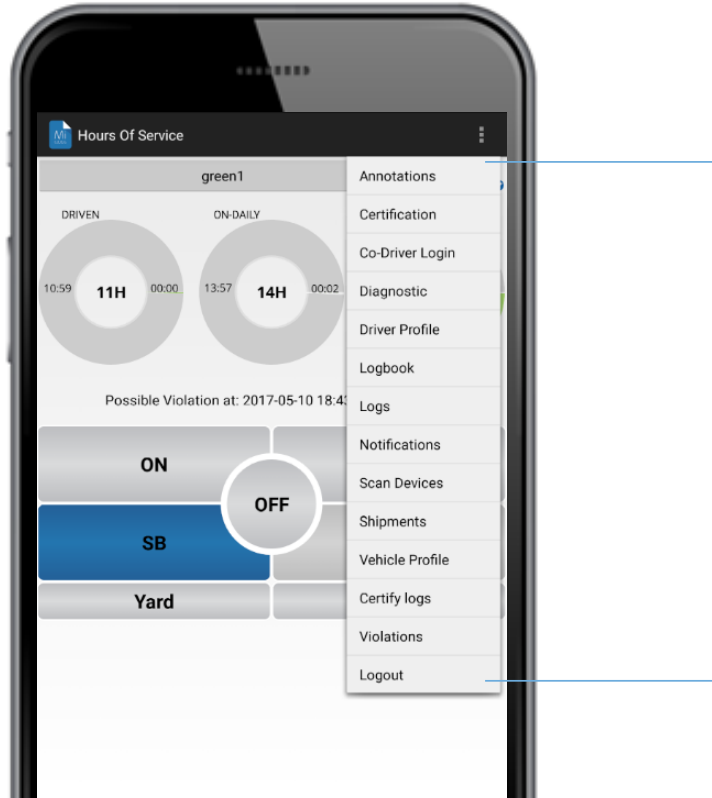
Drivers using the sleeper berth provision must take at least 8 consecutive hours in the sleeper berth, plus a separate 2 consecutive hours either in the sleeper berth, off duty, or any combination of the two.



Application Prompts  
on Manual Change



Custom Remarks  
Accurate Logs



**Annotations** – ability to edit reasons for changing driving status.

**Certification** – FMSCA Certification statement.

**Co-Driver Login** – add a second driver

**Diagnostics** – manually run diagnostics check

**Driver Profile** – change rule set.

**Logbook** – show and export driver logs.

**Logs** – view, edit, update permissible driving records.

**Notifications** – view all notifications

**Scan Devices** – locate & connect to Bluetooth devices

**Shipments** – create shipments/deliveries/pickups

**Vehicle Profile** – view & edit vehicle profile

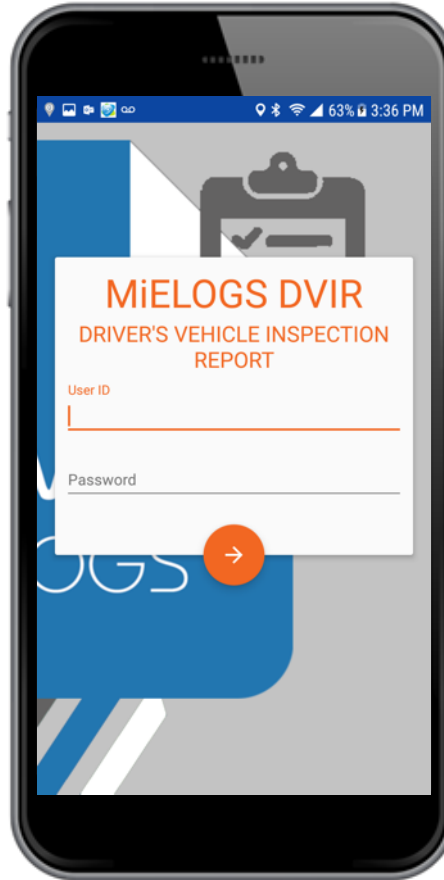
**Certify Logs** – I hereby certify...

**Violations** – view all violations

**Logout** – leave the application

### Simplified Driver Experience

- Login
- Record Vehicle Condition
- Make Notations
- Take Photos
- Send in Reports





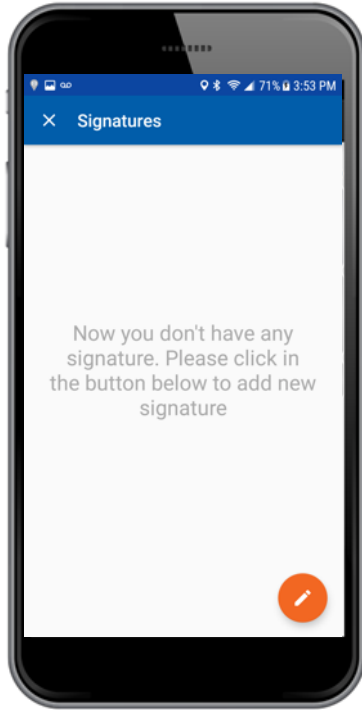
New Vehicle Report  
Enter Odometer  
Select Defective Parts

New Trailer Report  
Enter Odometer  
Select Defective Parts

Add Remarks  
Select Action

E-Sign Reports





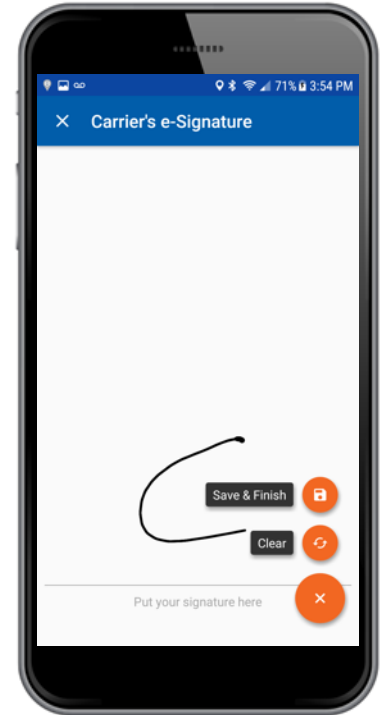
Add Signatures



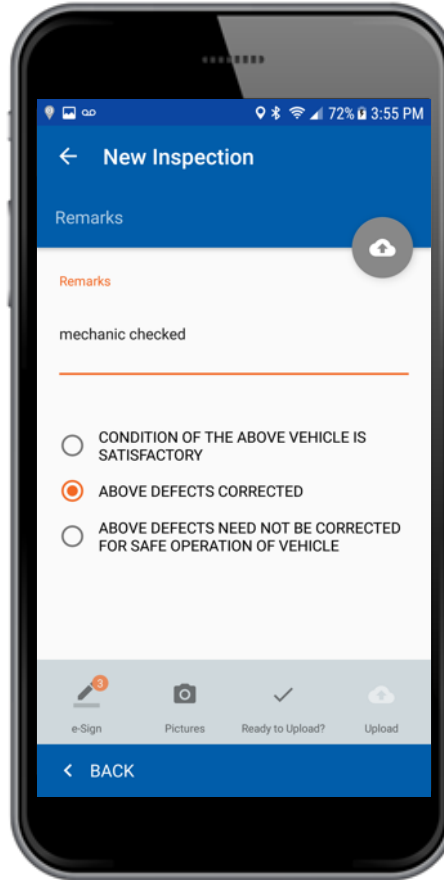
Driver's Signature



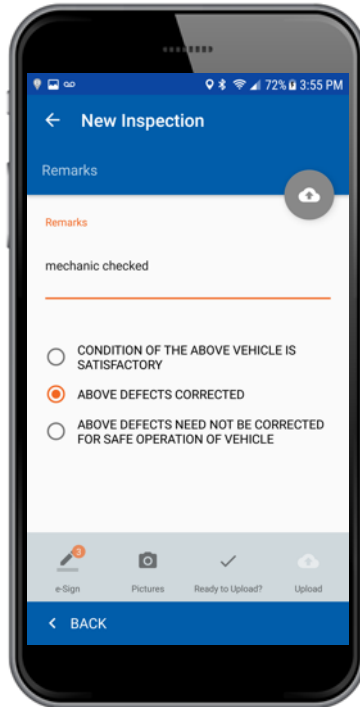
Mechanic's Signature



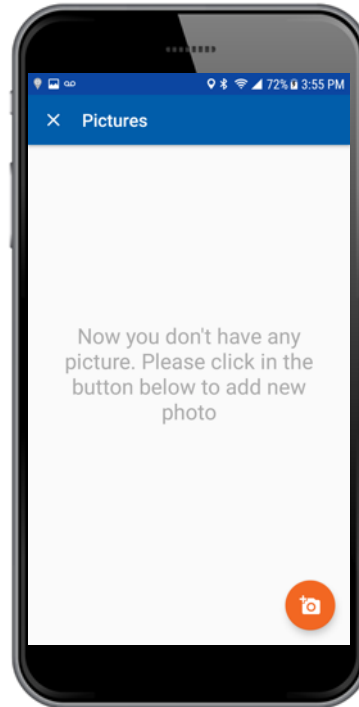
Carrier's Signature



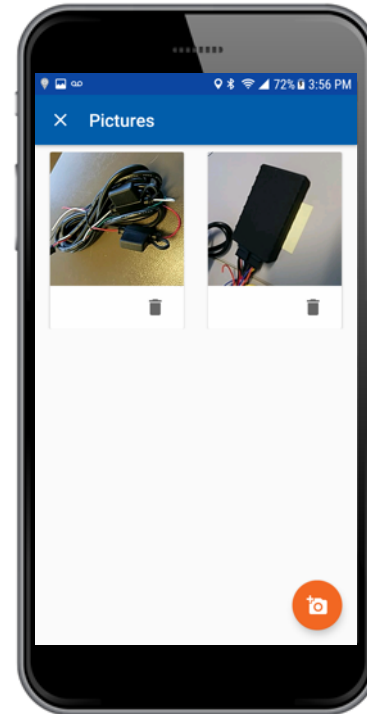
E-Sign and Complete



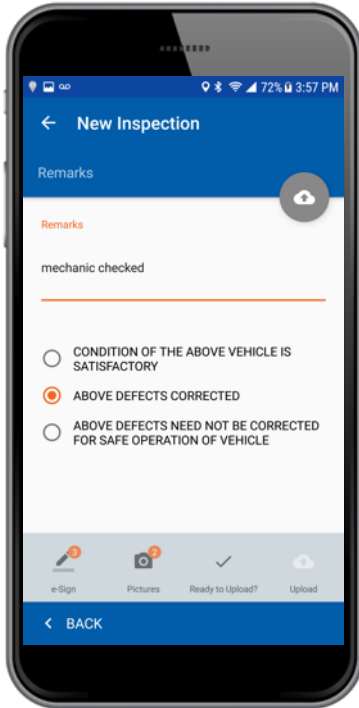
Add Picture



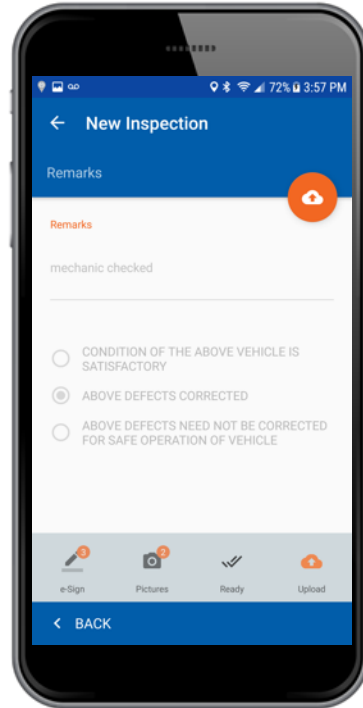
Take Photos



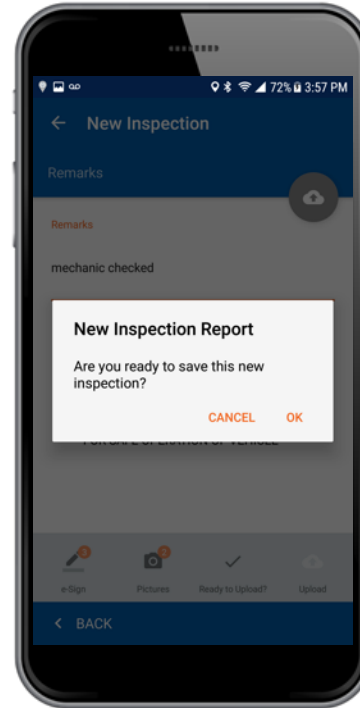
Select Photos



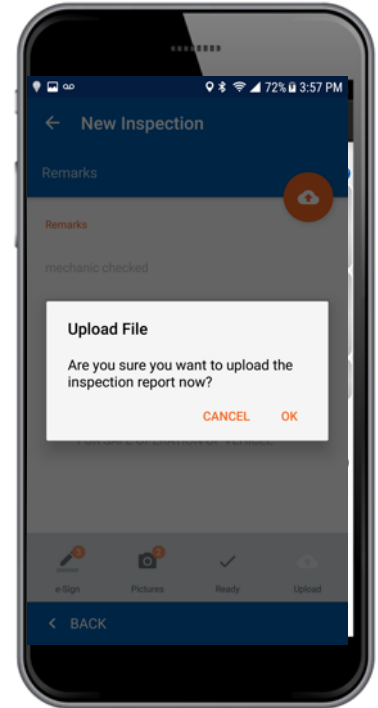
Ready to Upload?



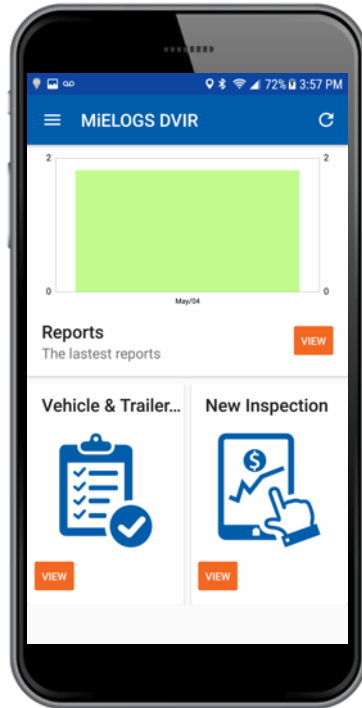
Upload



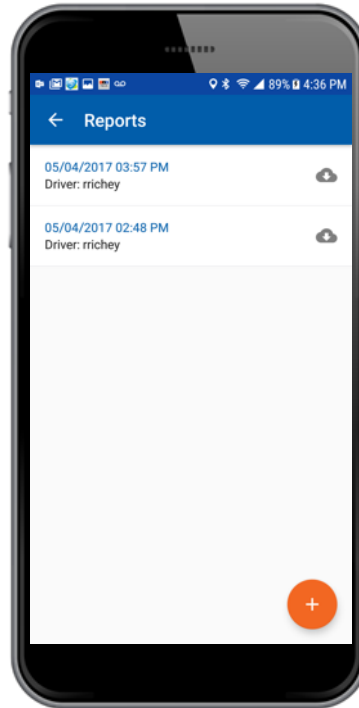
Save Report



Upload Report



Dashboard



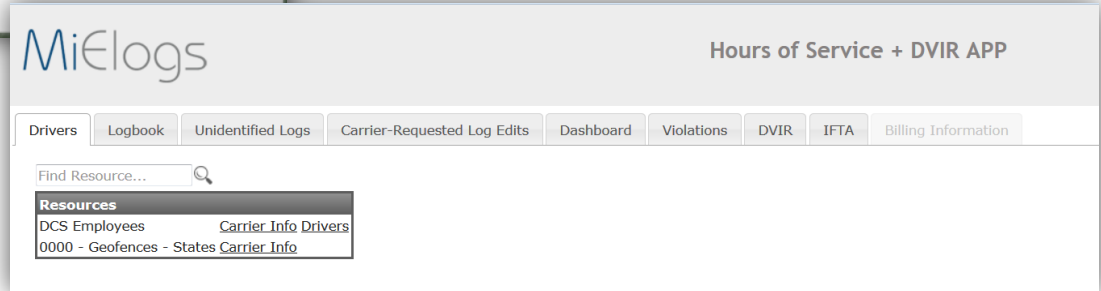
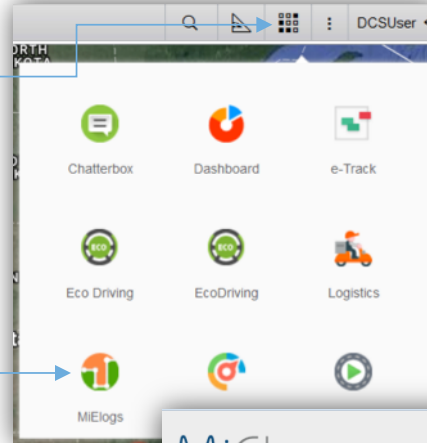
View Inspection  
Reports

Log into the MiFleet Tracking Portal:

[login.mifleet.us](https://login.mifleet.us)

Click on the APPS BUTTON

Select MiElogs



MiElogs

Hours of Service + DVIR APP

Drivers

Logbook

Unidentified Logs

Carrier-Requested Log Edits

Dashboard

Violations

DVIR

IFTA

Billing Information

Find Resource...

Resources

DCS Employees

Carrier Info Drivers

0000 - Geofences - States

Carrier Info

Find Driver...

Name	UserName	Password	Confirmation	Active
richey, rrichey	rrichey	*****	*****	
MC	UserName	Password	Confirmation	
DrivermanRR	drivermanrr	*****	*****	
ONE	UserName	Password	Confirmation	
GREENONE	UserName	Password	Confirmation	
GREENTWO	UserName	Password	Confirmation	
Lawless, Mike	UserName	Password	Confirmation	

Driver Configuration

Name:

rrichey

Last Name:

richey

UserName:

rrichey

Password:

\*\*\*\*\*

Confirmation:

\*\*\*\*\*

Rule:

60 Hours / 7 Days

Active:

☒

Personal Use:

☐

Yard Move:

☐

Exemption:

☐

License State:

CA

License Number:

ie8373jd

DVIR WiFi only:

☒

Unlock

Save

Rule:

60 Hours / 7 Days

Active:

60 Hours / 7 Days

Personal Use:

70 Hours / 8 Days

Yard Move:

California, 80 Hours / 8 Days

Exemption:

Oifleds, 60 Hours / 7 Days

Oifleds, 70 Hours / 8 Days

DCS Employees

rrichey (rrichey)

All

Previous

05/04/2017

Next

Execute

## DRIVER'S DAILY LOG

05/04/2017

0

1, 17537654

rrichey

DATE

DRIVER MILES

VEHICLE NUMBERS

DRIVER ID

MiFleet

COMPANY

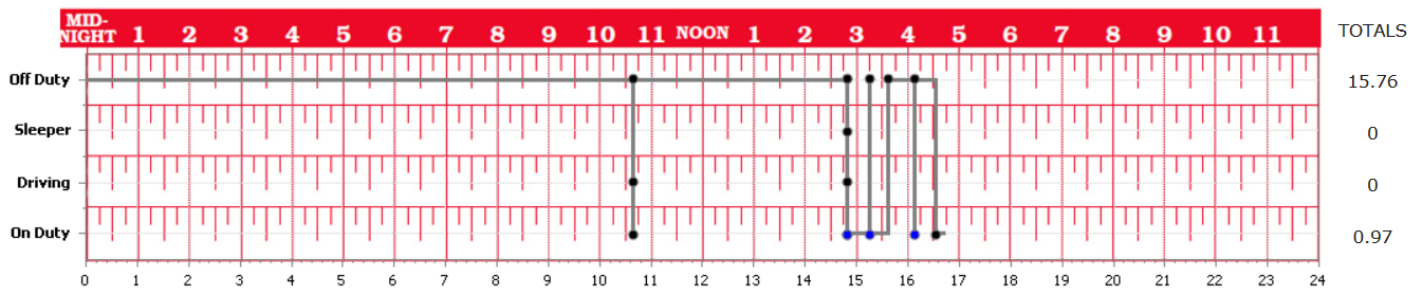
CO-DRIVER NAME

17150 Via del Campo, Ste 200 San Diego, CA 92127

1

MAIN ADDRESS

SHIPPING DOCUMENT NUMBER(S), OR NAME OF SHIPPER AND COMMODITY



### Logs:

Time	Location	Odometer	Status	Annotation
05/04/2017 10:38 AM	San Diego, California	0	ON	
05/04/2017 10:38 AM	San Diego, California	0	D	
05/04/2017 10:38 AM	San Diego, California	0	OFF	
05/04/2017 02:48 PM	San Diego, California	0	ON	Hooking
05/04/2017 02:48 PM	San Diego, California	0	OFF	



MiElogs

Hours of Service + DVIR APP

Drivers Logbook Unidentified Logs Carrier-Requested Log Edits Dashboard Violations DVIR IFTA Billing Information

DCS Employees All drivers Execute

Driver	Ruleset	Driving Hours	OnDuty Hours	Cycle OnDuty	Next 30 Minutes Break	Current Status	Last Position	Last Update
GREENONE (green1)	60 Hours/7 Days	0/11	1/13	0.9/59.1	May-08-2017 09:19	ON	San Diego, California	May-08-2017 10:21
rrichey (rrichey)	60 Hours/7 Days	0/11	94.1/0	86.3/0	May-05-2017 10:39	OFF	San Diego, California	May-08-2017 08:44

Real-Time, Live Driving Statistics

MiElogs

Hours of Service + DVIR APP

Drivers

Logbook

Unidentified Logs

Carrier-Requested Log Edits

Dashboard

Violations

DVIR

IFTA

Billing Information

DCS Employees

All drivers

Active

05/03/2017

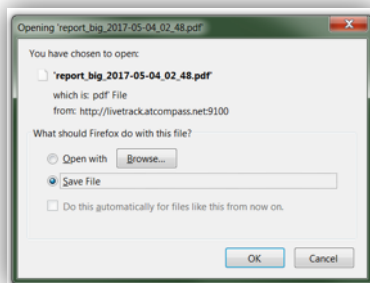
05/08/2017

More filters

Execute

Driver	Timestamp	Tractor Number	Trailer Number	Satisfactory	Defect Corrected	Carrier Signature
GREENONE (green1)	May-08-2017 09:19	11	123	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
rrichey (rrichey)	May-04-2017 14:48	11	123	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

## View Uploaded Vehicle Inspection Reports



## Download Reports

<b>DRIVER'S VEHICLE INSPECTION REPORT</b> <small>AS REQUIRED BY THE BUS &amp; FEDERAL MOTOR CARRIER SAFETY REGULATION</small>				DATE: 2017-04-04 02:48 PM												
<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <h3 style="text-align: center; margin-bottom: 10px;">VEHICLE INFORMATION</h3> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">VEHICLE TRUCKING</th> <th style="width: 33%;">VIN</th> <th style="width: 33%;">ODOMETER READING</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">12</td> <td style="text-align: center;">112</td> <td style="text-align: center;">120377</td> </tr> </tbody> </table> </div> <div style="width: 48%;"> <h3 style="text-align: center; margin-bottom: 10px;">TRAILER INFORMATION</h3> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">TRAILER(%) NO.(%)</th> <th style="width: 33%;">VIN</th> <th style="width: 33%;">SERIAL NUMBER</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">122</td> <td style="text-align: center;">q24</td> <td style="text-align: center;">120377</td> </tr> </tbody> </table> </div> </div>					VEHICLE TRUCKING	VIN	ODOMETER READING	12	112	120377	TRAILER(%) NO.(%)	VIN	SERIAL NUMBER	122	q24	120377
VEHICLE TRUCKING	VIN	ODOMETER READING														
12	112	120377														
TRAILER(%) NO.(%)	VIN	SERIAL NUMBER														
122	q24	120377														
<p><b>CONDITION: SATISFACTORY</b></p> <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;"> <p><input type="checkbox"/> <b>ENGINE</b></p> <p><input type="checkbox"/> ENGINE OVERHEAT <input type="checkbox"/> OIL LEAKAGE <input type="checkbox"/> EXHAUST SYSTEM <input type="checkbox"/> EXHAUST NOISE</p> <p><input type="checkbox"/> COOLANT ALL <input type="checkbox"/> FUEL SYSTEM <input type="checkbox"/> FUEL PRESSURE <input type="checkbox"/> FUEL FILTER</p> <p><input type="checkbox"/> FUEL TANK <input type="checkbox"/> FUEL VALVE <input type="checkbox"/> FUEL PUMP <input type="checkbox"/> FUEL INJECTOR</p> <p><input type="checkbox"/> FUEL SYSTEM <input type="checkbox"/> FUEL SYSTEM LEAK <input type="checkbox"/> FUEL SYSTEM NOISE</p> </div> <div style="width: 50%;"> <p><input type="checkbox"/> <b>TRANSMISSION</b></p> <p><input type="checkbox"/> TRANSMISSION OIL <input type="checkbox"/> TRANSMISSION NOISE</p> <p><input type="checkbox"/> TRANSMISSION ALL <input type="checkbox"/> TRANSMISSION LEAK</p> <p><input type="checkbox"/> TRANSMISSION SYSTEM <input type="checkbox"/> TRANSMISSION NOISE</p> </div> <div style="width: 50%;"> <p><input type="checkbox"/> <b>DRIVETRAIL</b></p> <p><input type="checkbox"/> DRIVETRAIL OIL <input type="checkbox"/> DRIVETRAIL NOISE</p> <p><input type="checkbox"/> DRIVETRAIL ALL <input type="checkbox"/> DRIVETRAIL LEAK</p> <p><input type="checkbox"/> DRIVETRAIL SYSTEM <input type="checkbox"/> DRIVETRAIL NOISE</p> </div> <div style="width: 50%;"> <p><input type="checkbox"/> <b>AXLES</b></p> <p><input type="checkbox"/> AXLE OIL <input type="checkbox"/> AXLE NOISE</p> <p><input type="checkbox"/> AXLES ALL <input type="checkbox"/> AXLES LEAK</p> <p><input type="checkbox"/> AXLES SYSTEM <input type="checkbox"/> AXLES NOISE</p> </div> <div style="width: 50%;"> <p><input type="checkbox"/> <b>WHEELS</b></p> <p><input type="checkbox"/> WHEEL OIL <input type="checkbox"/> WHEEL NOISE</p> <p><input type="checkbox"/> WHEELS ALL <input type="checkbox"/> WHEELS LEAK</p> <p><input type="checkbox"/> WHEELS SYSTEM <input type="checkbox"/> WHEELS NOISE</p> </div> <div style="width: 50%;"> <p><input type="checkbox"/> <b>TIRES</b></p> <p><input type="checkbox"/> TIRE OIL <input type="checkbox"/> TIRE NOISE</p> <p><input type="checkbox"/> TIRES ALL <input type="checkbox"/> TIRES LEAK</p> <p><input type="checkbox"/> TIRES SYSTEM <input type="checkbox"/> TIRES NOISE</p> </div> <div style="width: 50%;"> <p><input type="checkbox"/> <b>STEERING</b></p> <p><input type="checkbox"/> STEERING OIL <input type="checkbox"/> STEERING NOISE</p> <p><input type="checkbox"/> STEERING ALL <input type="checkbox"/> STEERING LEAK</p> <p><input type="checkbox"/> STEERING SYSTEM <input type="checkbox"/> STEERING NOISE</p> </div> <div style="width: 50%;"> <p><input type="checkbox"/> <b>SUSPENSION</b></p> <p><input type="checkbox"/> SUSPENSION OIL <input type="checkbox"/> SUSPENSION NOISE</p> <p><input type="checkbox"/> SUSPENSION ALL <input type="checkbox"/> SUSPENSION LEAK</p> <p><input type="checkbox"/> SUSPENSION SYSTEM <input type="checkbox"/> SUSPENSION NOISE</p> </div> </div>																

# Vehicle Inspection Reports

- Drivers
- Logbook
- Unidentified Logs
- Carrier-Requested Log Edits
- Dashboard
- Violations
- DVIR
- IFTA
- Billing Information

2017

None

May

DCS Employees

All vehicles

Execute

Total IFTA Miles

0

Total Non-IFTA Miles

0

Total Miles

0

Total Gallons

0

Average Miles / Gallon


0.00

Total Tax Due

\$0.00

Jurisdiction	Total Miles	Taxable Miles	MPG	Taxable Gallons	Tax Paid Gallons	Net Taxable Gallons	Tax Rate	Tax(Credit) Due
There is not data								
<div><div>+Add Jurisdiction</div><div>+ReCalculate</div><div>Download PDF</div></div>								

IFTA State Mileage Tax Breakdown



MiFleet delivers a flexible, low-cost, highly-customizable GPS Monitoring Solution right to your fingertips.

Bundle it with MiElogs & MiDVIR, and you now have the ultimate fleet monitoring solution.

Thank you.

