WEB 4.80

03/02/2018 v4.80.60: Varied Improvements and Bug Fixes

1. Bug fix in Driver Portal - Issue occurred when Driver attempted to Reject a status from a New ELD Log entered by a Manager when no previous Log existed
2. PDF Exports - Stability and performance enhancements
3. Restriction enhancements as required by FMCSA for ELD:
    a. Carrier Name minimum Length of 4 chars
    b. Carrier DOT max Length of 9 digits and allow only Numeric
    c. Driver Logon should have min length of 4
    d. Driver First and Last name should have min length of 2
    e. Vehicle VIN must have a digit in the 9th position

12/18/2017 v4.80.52: Enhanced Error Detail for Duplicate License

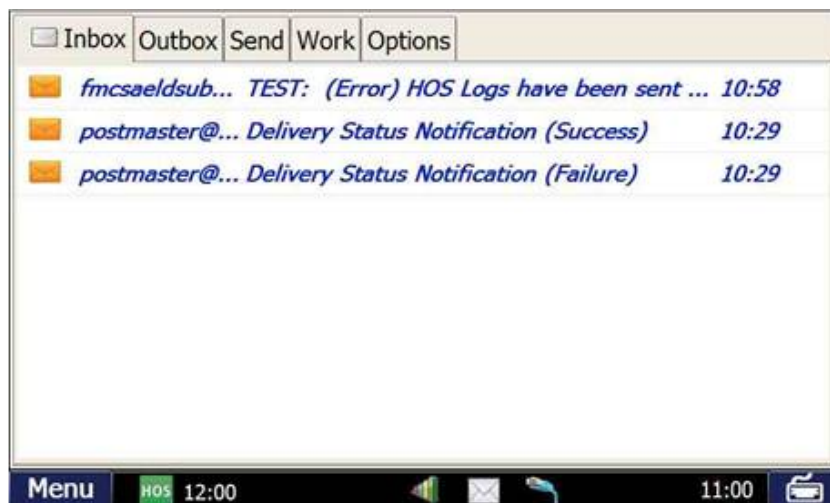Error messages enhanced to include which Driver and License was found to be a duplicate
Additional Duplicate detection added and now covers full spectrum of editing: Driver, Terminal, Terminal Authority and Ad-Hoc Authority

12/18/2017 v4.80.52: ELD Roadside Enforcement TEST MODE now available

Ability to perform a "test" of ELD Roadside is now supported to facilitate Driver/Company Training. To utilize "Test Mode":

1. On the ELD, perform normal steps to enter Enforcement View
    a. Tap HOS Icon
    b. Tap Options Tab
    c. Tap Enforcement View button and select appropriate option
    d. Tap "Send Logs To Enforcement"
2. On the Enforcement View screen, Enter "TEST" then any additional comment youd like to provide; The key part is that *the word TEST is at the beginning of the entry*.
    If the word TEST is not found at the beginning of the File Comment then full Enforcement processing will occur

Example Showing both ELD and AOBR response subjects - you typically wont see both types on a Device:

Example of Enforcement Notification Email sent to Drivers (Test Mode and Full Enforcement):

<< Back | Delete

From: noreply@drivertech.com | Time: 00:35 12/19

Subject: TEST: (Error) HOS Logs have been sent to FMCSA!

!!! TEST TEST TEST this is a TEST TEST TEST this is a TEST TEST TEST !!!

FMCSA has received logs and the submission status follows
       For Driver: TABER TABER ELID of DRIVERTECH
       Between: 12/12/2017 ~ 12/19/2017
_____

Officer Comment: TEST MEOW
ERROR: Submission Id 9a856b38-5c91-4922-b475-4ba0a06f0be9 for ELD TND765

Error: Invalid ELD Registration Information, Line: 0, Start: 0, End: 0
 The client certificate, ELD Identifier (TND765), and ELD Registration Id
 (????) submitted with the ELD Output File do not match any ELDs registered

Menu HOS 12:00   00:43

<< Back | Delete

From: noreply@drivertech.com | Time: 00:39 12/19

Subject: (Error) HOS Logs have been sent to FMCSA!

FMCSA has received logs and the submission status follows
       For Driver: TABER TABER ELID of DRIVERTECH
       Between: 12/12/2017 ~ 12/19/2017
_____

Officer Comment: MEOW
ERROR: Submission Id 96bce5fd-e83e-432c-9976-a34f272bf6f7 for ELD TND765

Error: Invalid ELD Registration Information, Line: 0, Start: 0, End: 0
 The client certificate, ELD Identifier (TND765), and ELD Registration Id
 (????) submitted with the ELD Output File do not match any ELDs registered
 with FMCSA.

Menu HOS 12:00   00:40

Example of Enforcement Notification Email sent to Managers (Test Mode and Full Enforcement):

From:	noreply@DriverTech.com
To:	
Cc:	Ken Wilson; jd.randall@drivertech.com
Subject:	TEST: (Error) Enforcement Requested HOS Logs for TABER DRIVER of A TEST TERMINAL between 12/8/2017 ~ 12/15/2017

✉ Message | 📄 drivel202121817-12151712X.txt (2 KB) | 🌐 drivel202121817-12151712X.pdf (176 KB)

```
!!! TEST TEST TEST this is a TEST TEST TEST this is a TEST TEST TEST !!!

Enforcement Requested HOS Logs to be transmitted to FMCSA
        For Driver: TABER DRIVER of A TEST TERMINAL
        Between: 12/8/2017 ~ 12/15/2017
_____
Officer Comment: TEST MEOW #518008
ERROR: Submission Id 6015a522-7923-4672-a934-adc7551acfdd for ELD TND765
-------------------------------------------------------------------
Error: Invalid ELD Registration Information, Line: 0, Start: 0, End: 0
 The client certificate, ELD Identifier (TND765), and ELD Registration Id
 (????) submitted with the ELD Output File do not match any ELDs registered
 with FMCSA.
-------------------------------------------------------------------
The compliance deadline in December 18, 2017, are you ready?  Make sure to
register for an ELD provider account
(https://csa.fmcsa.dot.gov/ELD/Account/Create/Provider).  If you already
have an account login (https://csa.fmcsa.dot.gov/ELD/Account/Login) to
register ELDs and review compliance documentation.
_____

Attachments:
 - The Standard Output File which was transmitted to FMCSA
 - A PDF of the Drivers Logs for your convenience

Please do not reply to this email; this address is not monitored.
Contact Support if you require assistance.

!!! TEST TEST TEST this is a TEST TEST TEST this is a TEST TEST TEST !!!
```

From:	noreply@DriverTech.com
To:	
Cc:	Ken Wilson; jd.randall@drivertech.com
Subject:	(Error) Enforcement Requested HOS Logs for TABER DRIVER of A TEST TERMINAL between 12/8/2017 ~ 12/15/2017

✉ Message | 📄 drivel202121817-12151712X.txt (2 KB) | 🌐 drivel202121817-12151712X.pdf (170 KB)

```
Enforcement Requested HOS Logs to be transmitted to FMCSA
        For Driver: TABER DRIVER of A TEST TERMINAL
        Between: 12/8/2017 ~ 12/15/2017
_____
Officer Comment: MEOW #518008
ERROR: Submission Id 6fbb8335-f561-4a40-b916-a3bd932d39dd for ELD TND765
-------------------------------------------------------------------
Error: Invalid ELD Registration Information, Line: 0, Start: 0, End: 0
 The client certificate, ELD Identifier (TND765), and ELD Registration Id
 (????) submitted with the ELD Output File do not match any ELDs registered
 with FMCSA.
-------------------------------------------------------------------
The compliance deadline in December 18, 2017, are you ready?  Make sure to
register for an ELD provider account
(https://csa.fmcsa.dot.gov/ELD/Account/Create/Provider).  If you already
have an account login (https://csa.fmcsa.dot.gov/ELD/Account/Login) to
register ELDs and review compliance documentation.
_____

Attachments:
 - The Standard Output File which was transmitted to FMCSA
 - A PDF of the Drivers Logs for your convenience

Please do not reply to this email; this address is not monitored.
Contact Support if you require assistance.
```

12/16/2017 v4.8.50: ELD Roadside Enforcement

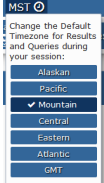**ELD Roadside Audit support added** (Device HOS->Options->Enforcement View)

1. ELD roadside will send the Last 8 days of the Logged On Drivers Logs to the FMCSA and
   a. Send a message back to the Drivers Email address (the DT-xx-xx email address) to notify of submission completion and result (no attachments)
   b. Send a message the Managers configured to receive "cc hos email/fax" alerts to notify of submission completion and result (with attachments)
      Note: the email attachments may be discontinued when future UI enhancements are add to the web portal
2. AOBR roadside will behave as it has in the past with the addition of a Success/Fail reply to the Driver

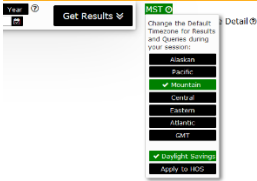## Various UI enhancements AND ability to Temporarily Change Timezone

Many UI enhancements have been added to provide a better user experience - we welcome your comments!

A new 'TimeZone' selector (available in the Menu for DT customers or as an Icon above the Page Name for Rand customers) allows changing the default timezone (as set in user Manager profile) of the DateTime values in report data.

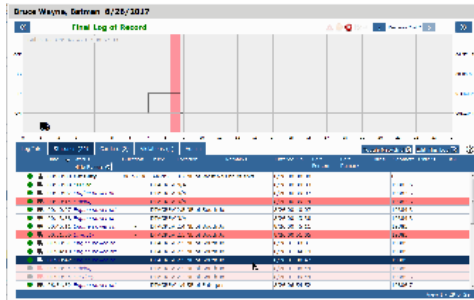DriverTech customers may access this via the Menu Bar:

Rand McNally Customers can access the control just above the Report Name:

FMCSA Mandate Release Preparation

Many enhancements to HOS Processing to support new FMCSA Regulations including Yard Move, Malfunction Notification, Edit Tracking and more
Read more in the Log Details Documentation

Video capture support on Deceleration Events

DTVideo added to Deceleration Report to support new DriverTech ELD Video option so you can now SEE what happened in addition to the supporting detail data
Read more in the Deceleration Documentation

HOS Violations and Counseling Report will always include Total OnDuty Violations

Total OnDuty Violations will always be included in the Violations Report and Counseling Letter even if the Violations appear ONLY in previous version of that days log
Read more in the Violations Report Documentation

Various MAIL enhancements

Mail now supports Grouping of Messages by Subject/Form, Thread (replies) and To/From values.
Execution of Change to View Option is now on a Delay Timer to allow multiple option changes before new query is issued to enhance usability
Adding Destinations has been streamlined

Vehicle Performance Detail includes many new columns

Starting Lifetime Fuel

Gaseous Fuel Today

Starting Odometer

Regen Fuel Today

PTO Fuel

PTO Time

StartingLifeTimeFuel

GaseousFuelToday

StartingOdometer

RegenFuelToday

Cruise Time %

DriverLogon

Idle Fuel %

DriveFuel%

IdleTime%

DriveMpg

InterStopIdle%

LifetimeFuel

DriveTime%

LongTermIdle%

FaultTime%

MidTermIdle%

MilesPerHardBrake

MotionFuel

MotionFuel%

MotionMpg

MotionTime%

MPG

OverCruiseSpeedTime%

OverIdle%

OverPostedSpeedMiles

OverPostedSpeedTime

OverPostedSpeedCount

OverPostedSpeedTime_1_4

OverPostedSpeedTime_5_9

OverPostedSpeedTime_10_14

OverPostedSpeedTime_15_andAbove

OverPostedSpeedMiles_1_4

OverPostedSpeedMiles_5_9

OverPostedSpeedMiles_10_14

OverPostedSpeedMiles_15_andAbove

OverRPM%

OverSpeedFEMiles%

OverSpeedFETime%

OverSpeedMiles%

OverSpeedTime%

Over Throttle Time

OverThrottleTime%

OverThrottleCount

ParkIdleTime%

ParkIdleFuel%

ShortTermIdle%

Internet Explorer 8 no longer supported

Official support for IE8 and IE9 will end upon the NEXT release of FleetWatcher (v4.10).
Limited Support for IE8 is still available in this release - Of note is that check boxes in settings and other screen will not display a check mark but will still show highlighted even when the user mouse is not over the item.