

Omnitracs One – v6.8 Host Patch Release Notes

XRS Host v6.81.0012
RNA Host v6.8.9.1
Route Navigator v6.8.6.1

Release Notes
Updated November 28, 2023

Contents

Compliance – Hours of Service.....	2
RNA – Platform (incl. GIS)	3
RNA – Routing	3
RNA – Strategic Planner	3
Telematics & Performance Monitoring	3
APIs, Web Services, and Integrations.....	4
Compatibility Requirements	5

Compliance – Hours of Service

Improvements

Reporting Improvements

XRS-15782 – Distance Discrepancy Report Data Issues

We have made improvements in the distance discrepancy report functionality, such that the mileage gaps are accurately calculated and reported, without any missing details and inconsistencies when compared to data from other reports.

XRS-17144 – ELD Driver Log Report (USA) - ELD ID inconsistency

We resolved an issue where the ELD Driver Log Report showed a default ELD ID value when a driver hadn't had an ELD Login Logout event on the requested day.

XRS-16889 - Washington IFTA Form is incorrect

We resolved an issue with the IFTA tax form for Washington where the tax rates for the jurisdiction were appearing incorrectly and was static without getting updated and substituting per the recent tax rates.

XRS-22922 - An error occurred generating the ELD Driver Log Report (USA)

We resolved an issue with certain reports and ERODS file transfers that were not getting generated due to the spike and increased number of power on and off events that could not be handled by the system.

XRS-22867 - Driver Payroll Summary Report mileage discrepancy for N2N drivers (Shift based NO)

We resolved an issue with the Driver Payroll Summary report for noon to noon shift drivers where the report was displaying incomplete mileage.

XRS-23358 - ELD Driver Log Report (Canada) shows incorrect Principal Place of Business

We resolved an issue with the ELD Driver Log Report (Canada) incorrectly showing the same address as the parent organization carrier address when the DOT numbers are same for parent and child organizations.

ERODS Improvements

XRS-17431 - User must be able to request FMCSA for drivers with no ELD records

We resolved an issue with the ERODS transfer that was resulting in failed attempts when generating for one or more existing or new drivers without any ELD records/logins for a particular day in a selected date range.

RNA – Platform (incl. GIS)

Improvements

RPE-108000 – RTS Bridge Crash Preventing Route Data Transfer

We resolved an issue where an RTS bridge crash was preventing users from sending route data to Omnitracs.

RNA – Routing

Improvements

RPE-107033 – No Network Detected Error When Moving Stops

We resolved an issue where the user saw a "no network detected" error message when moving stops to a route.

RPE-108557 – Omnitracs Routing and Dispatch Client Order Search Failure

We resolved an issue where the user was unable to retrieve search results when searching for an order under Maintenance.

RNA – Strategic Planner

Improvements

RPE-105082 – Omnitracs Routing and Dispatch Client Crashing When Plotting Routes

We resolved an issue where plotting routes in Strategic Planner was causing the Omnitracs Routing and Dispatch client to crash.

RPE-106634 – Transfer Session Returning Error Message

We resolved an issue where the user was receiving an error message when trying to transfer data to a new session.

Telematics & Performance Monitoring

Improvements

RPE-107151 – Idling Calculations Not Correct in FleetView

We resolved an issue where idling events were missing and therefore, were not reflected in Fleetview.

RPE-108375 – Vehicle Position Report Showing Inaccurate Odometer Values

We resolved instances of an issue where the odometer values were inaccurately reported in the ESS transaction.

RPE-107614 – Excessive Log Lines Being Generated by Telematics Devices

We resolved an issue where excessive log lines were generated by telematics device. Improvements were implemented to limit the number of times logs are generated.

APIs, Web Services, and Integrations

Improvements

RPE-107393 – OT1 REST - Daily Plan / Routes API Returns Error

We resolved an issue where the OT1 REST - DailyPlan/Routes API was returning a 500 error. It was determined that the issue was due to all stop information not being included when patching the route. The API documentation has been updated to reflect that stop information is required and a new validation check has been implemented to verify that stop information is in the body when patching a route.

Compatibility Requirements

Please refer to our minimum requirements for system components that are used with these solutions:

[Compatibility requirements for devices, operating systems, and browsers](#)



[Certified mobile devices](#)



[RNA routing and dispatch client specifications](#)

