

Cal/Amp[®] Telematics Cloud[™]

5.43 Release Notes

5.43 FEATURE SET

CalAmp Telematics Cloud (CTC) is proud to announce release 5.43, a production deployment for the CTC platform. Its new and enhanced features are described in this document.

NOTE: CTC system administrators assign user profiles to each user in an organization. Different features will be available to you based on these profiles, so you may not have permission to access everything listed in these notes. If you need to be able to use something you don't have privileges for, contact your CTC system administrator for assistance.

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Added Fields to the Asset Entity

We added support for these fields to the Asset entity:

- **More fuel types:** Added enum values of C, L, and H2 (for CNG, LNG, and Hydrogen) for the fuelType field
- **The engine model year:** Added an engineModelYear field that will accept integers with the year format YYYY for the year of manufacture (from 1930 to the current year +1)
- **The country of registration:** Added a new country field with allowed values of USA, Mexico, Canada, and Other

Added a Partial Search Option for File Meta

We added support for partial searches to validationMetaData in the File Meta API, using the * wildcard — for example:

| Exact Search | Partial Search |
|---|---|
| <pre>"validationMetaData": "{\"fields\":{\"version\":\"206.178\"}}"</pre> | <pre>"validationMetaData": "{\"fields\":{\"version\":\"*206*\"}}"</pre> |

Improved Results Service Performance

We improved the performance of our Results Service API when retrieving all event data for a single device. See <https://developer.calamp.com/private/reference/retrieving-all-event-data-for-a-single-device> for more information.

Added Descriptions for More DTCs

We added descriptions with the available fault information for more diagnostic trouble codes (DTCs).

Ongoing Security Improvements

We continued our ongoing security improvements to stay ahead of current industry standards, including disallowing API calls with HTTP TRACE and upgrading guest OS for containers.

WARNING! UPCOMING DEPRECATION OF THE AIRID FIELD

The AirID field is being deprecated. If you rely on the AirID field in any API requests, you'll need to update to ESN or one of the other unique identifiers available in the API. The AirID field will stop being populated in device provisioning on April 30, 2026.

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CalAmp does more than provide you with application services – we also supply you with an always-available resource for attention, answers, and insights if you have questions about your solution.

CalAmp's Technical Support team stands beside you to ensure that any concerns you have with any element of your solution – application, hardware, or operations – are addressed quickly and completely.

You can contact the Technical Support team via email at solutionsupport@calamp.com.