Why isn't my 70 hour clock being calculated correctly (US-8)?

Question:

Why isn't my 70 hour clock being calculated correctly?

Answer:

The 70 hour total on-duty clock calculates the last 8 days (rolling) of your HOS logs. Total on-duty calculates both DRIVING and ON-DUTY time for the past 8 days. This clock is reset with a 34 hour period of either off-duty or sleeper berth (under the normal US-8 rules). The unit calculates all of your time over the last 8 day period. If you have had a 34 hour reset within the past 8 days then your 70 hour clock will start calculating from the moment you came back on-duty after the reset was completed.

Here is an example of a driver's last 8 days. You can find this page in FleetWatcher under Compliance -> Log Overview. This driver has not had a 34 hour reset during this time, so ALL "Driving" and "On-Duty" is rolled up into the "70-Hour" field. In this case the driver has had 65 hours, 43 minutes, and 51 seconds of total on-duty. The driver, at the time of this screenshot, has 4 hours, 16 minutes, and 9 seconds remaining of total on-duty. The total time from the 8th day, 12/3/2018, will be available to this driver at midnight. This means that this driver's 70 hour clock will get 8 hours, 45 minutes, and 57 seconds back at midnight.

| | | | was | Off | Duty | at | 12 | 2/9 | /2018 2:23:55 P | M using | US 8 | B Day | hauling | for | BOL | on Carrier |
|---|---------------------------------|--|-----|-----------|------|---------------------------|------|----------------|-----------------|----------|---------------------------------|------------------------|----------|----------|------------------|--------------------|
| | Driving: 00:00:00 | | | | | | | | On-Duty: 00:00 | :00 | - Г | 70-Hour: 65:43: | | | l 12/: | L0/2018 9:14:20 AM |
| | Remaining Driving: 11:00:00 | | | | Rei | mair | ning | On-Duty: 14:00 | :00 | | Remai | ining 70-Hour: | 04:16:09 | • | In Violation: No | |
| | Remaining Until Break: 08:00:00 | | | | | Remaining Shift: 00:00:00 | | | | :00 | Remaining Until Day Off: 00:00: | | | 00:00:00 |) | Export To Excel 🖽 |
| | Date 🔶 | | | \otimes | 2 | 2 | ~ | 8 | Miles | Off-Duty | | 5 | Sleeper | Driv | ing | On-Duty |
| | 12/10/2018 | | | | | | | | 0 | 09:1 | 9:27 | | - | | - | - |
| | 12/9/2018 | | | | | | * | | 291.7 | 19:2 | 6:11 | | - | | 04:27:21 | 00:06:28 |
| | 12/8/2018 | | | | | | * | \odot | 603.7 | 02:2 | 6:25 | | 09:03:33 | | 10:49:51 | 01:40:11 |
| | 12/7/2018 | | | | | | * | \odot | 557.8 | 00:3 | 0:18 | | 10:29:02 | | 09:02:25 | 03:58:15 |
| | 12/6/2018 | | | | | | * | \odot | 558.3 | 00:3 | 2:34 | | 13:10:01 | | 09:41:58 | 00:35:27 |
| | 12/5/2018 | | | | | | * | \odot | 476.8 | 00:4 | 3:49 | | 12:10:59 | | 09:32:40 | 01:32:32 |
| | 12/4/2018 | | | | | | * | | 332.3 | 05:5 | 7:02 | | 12:32:12 | | 05:05:44 | 00:25:02 |
| + | 12/3/2018 | | | \otimes | | 2 | * | \odot | 499.9 | 14:1 | 2:07 | | 01:01:56 | | 08:45:57 | - 4 |

So, in this example, the driver has just over 4 hours left for his 70 hour clock. The unit will reflect this time as the total time the driver has available today.

Drivertech's Technical Support Line: 866-331-8785

Related articles

- · How does the unit warn for Personal Use limits?
- How-to send HOS ELD logs to Enforcement Officer for Roadside Audit
- Why do I see events from other trucks on my log for today?
- Who can Certify an HOS log?
- What is Required to Trigger an Auto-Arrival (Workflow)?

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