

Kerbal Space Program - Bug #573

Fuel flow display values do not match units.

05/03/2013 09:51 PM - umbralraptor

Status:	Closed	Start date:	05/03/2013
Severity:	Very Low	% Done:	100%
Assignee:			
Category:	Controls and UI		
Target version:			
Version:	0.90	Language:	English (US)
Platform:	Win32	Mod Related:	No
Expansion:			

Description

The fuel flow shown on an engine's right-click window in 0.19.1 uses numbers consistent with mass flow, but claims 'volumetric' flow (fuel units). The numeric fuel flow values were in fuel units in previous versions, so I am unsure if the bug is in the numbers, or the displayed units. A change to either would fix this.

Multiple engine types are affected. I cannot confirm this for non-Windows machines, but it is likely to be cross-platform.

History

#1 - 05/24/2013 12:36 PM - umbralraptor

As of 0.20, this bug still exists.

#2 - 03/08/2015 10:01 PM - umbralraptor

- File *fuel flow readout bug0.png* added
- File *fuel flow readout bug1.png* added
- Status changed from *New* to *Confirmed*
- % Done changed from *0* to *10*
- Version changed from *0.19.1* to *0.90*

This bug continues into 0.90. A change from the U to Mg/s, tonne/s, or similar appears to be sufficiently low priority?

#3 - 07/27/2015 05:55 PM - Squelch

- Platform *Win32* added
- Platform *deleted (Windows)*

#4 - 07/17/2016 09:30 AM - TriggerAu

- Status changed from *Confirmed* to *Needs Clarification*
- % Done changed from *10* to *0*

#5 - 08/07/2016 11:33 AM - TriggerAu

- Status changed from *Needs Clarification* to *Closed*
- % Done changed from *0* to *100*

Closing this report out for now. If you find it is still occurring in the latest version of KSP please open a new report (and this one can be linked to it.) For best results, the wiki contains really useful info for when creating a report <http://bugs.kerbalspaceprogram.com/projects/ksp/wiki>.

You can also ask questions about the bug cleanup in the forum here:

<http://forum.kerbalspaceprogram.com/index.php?/topic/143980-time-to-clean-up-the-bug-tracker/> and tag @TriggerAu to get my attention

Files

fuel consumption LV-N_bugtest.png	260 KB	05/03/2013	umbralraptor
fuel consumption iON_bugtest.png.png	275 KB	05/03/2013	umbralraptor

fuel consumption LV-t30_bugtest.png.png	380 KB	05/03/2013	umbralraptor
fuel consumption Mainsail_bugtest.png	625 KB	05/03/2013	umbralraptor
fuel flow readout bug0.png	635 KB	03/08/2015	umbralraptor
fuel flow readout bug1.png	367 KB	03/08/2015	umbralraptor