

## Re: Saturn V fuel lines

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- *From:* Monte Davis <[monte.davis@xxxxxxxxxxx](mailto:monte.davis@xxxxxxxxxxx)>
  - *Date:* Mon, 30 Apr 2007 10:42:53 GMT
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Proponent <[Proponent@xxxxxxx](mailto:Proponent@xxxxxxx)> wrote:

when I finally saw the hardware with my own eyes I was impressed not by how large it was but by how *\*small\**. That is, by the fact that something just a few times the size of a large truck could go all the way to the Moon and back.

It's the combination of large *\*and\** small — all that Saturn V to get to orbit, and just that [part of] third stage and SM-CM-LM package to go the next 500,000+ miles — that's unique to space. That's the logarithm from the rocket equation, expressed in mass and dimension.

Monte Davis  
<http://montedavis.livejournal.com>