## Standards in Manufacturing

- Manufacturing Standards means the specifications for manufacturing, packaging, labeling and storing the Products set forth in the Product Specifications, the master batch record, cGMPs, MSDSs, and all other applicable U.S. laws and regulations. (<u>https://www.lawinsider.com/dictionary/manufacturing-standards</u>)
- Who sets manufacturing standards? ... a few examples
  - NIST (National Institute of Standards) <u>https://www.nist.gov/,</u> <u>https://www.nist.gov/topics/manufacturing</u>
  - ASTM <u>https://www.astm.org/products-services/standards-and-publications/standards/additive-manufacturing-standards.html</u>
  - ANSI <u>https://webstore.ansi.org/industry/manufacturing-production</u>
  - ISO <u>https://www.iso.org/search.html?q=manufacturing</u>

ASME – Why ME Students need to know Standards... link

## Are Manufacturing Standards Needed?

What manufacturing standards might be needed to make these?



From: https://www.carmagazine.co.uk/electric/fastest-electric-cars/