Figure 1 of §1065.210: Work inputs, outputs, and system boundaries for liquid-cooled and air-cooled engines.

**Liquid Cooled Engine**
- Intake Air
- Exhaust
- System Boundary
- Thermo-electric
- +Electrical Work
- +Shaft Work
- -Electrical Work
- Liquid Coolant
- +Shaft Work
- Net (+/-) Pump/Compressor Work
- Net (+/-) Electrical Work

**Air Cooled Engine**
- Intake Air
- Exhaust
- System Boundary
- Thermo-electric
- +Electrical Work
- +Shaft Work
- -Electrical Work
- Liquid Coolant
- +Shaft Work
- Net (+/-) Pump/Compressor Work
- Net (+/-) Electrical Work

Legends:
- C=Compressor
- T=Turbine
- G=Generator
- M=Motor
- HX=Heat Exchanger
- + Batt.