

## Appendix A - Abbreviations

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PTO	Power Take Off	A gear-drive mounted on the side of an engine flywheel or transmission that transfers power to a shaft which can provide rotating power to another device.
GPM	Gallons Per Minute	A rate measurement of liquid flow in U.S. gallons.
LPM	Liters Per Minute	A rate measurement of liquid flow in metric.
RPM	Revolutions Per Minute	A rate measurement of a rotating object, such as an engine crankshaft.
NFPA	National Fire Protection Association	An internationally recognized standards organization
FAMA	Fire Apparatus Manufacturers Association	A North American fire apparatus and related component manufacturers organization
PSI	Pounds per Square Inch	A measurement of pressure in U.S. pounds
kPa	Kilo Pascals	A measurement of pressure in metric
HP	Horsepower	A measurement of engine output
UHP	Ultra High Pressure	A general rating of pump pressure output
CAFS	Compressed Air Foam System	A system used to proportion foam concentrate to water, then add pressurized air to create compressed air foam
CAF	Compressed Air Foam	An extinguishing or pre-treatment agent created with a Compressed Air Foam System
RPM	Revolutions Per Minute	A measurement of rotation of an engine output shaft, or other rotating object.