

## LIST OF SYMBOLS

%	-	percent
$\rho$	-	density
$\phi$	-	equivalence ratio
$\eta$	-	efficiency
$^{\circ}\text{C}$	-	degree Celsius
cm	-	centimeter
gm	-	gram
hr	-	hour
kJ	-	kilo joule
kg	-	kilogram
kW	-	kilowatt
m	-	meter
min	-	minute
MJ	-	mega joule
mJ	-	milli joule
ml	-	milli meter
cc	-	cubic centimeter
N	-	Newton
S	-	seconds
$\text{m}^3$	-	cubic meter
CA	-	crank angle
$\text{GH}_2$	-	gaseous hydrogen
MPa	-	Mega Pascal
ppm	-	parts per million
lit	-	liter
cSt	-	centistokes
lpm	-	liter per minute