

## Acronyms

ABS	anti-lock brake system
AC	alternating current
A/C	air conditioning
AFR	air-fuel ratio
BCM	body control module
BEV	battery electric vehicle
CAN	controller area network
CCA	cold cranking amperes
CO	carbon monoxide
CPS	crankshaft position sensor
DC	direct current
DCV	directional control valve
DEF	diesel exhaust fluid
°C	degree Celsius
°F	degree Fahrenheit
DMM	digital multimeter
DOC	diesel oxidation catalyst
DPF	diesel particulate filter
ECM	electronic control module
EGR	exhaust gas recirculation
EPROM	erasable programmable read-only memory
FOPS	falling object protective structure
GPS	global positioning system
HMU	hand metering unit
hr	hour
HVAC	heating, ventilation and air conditioning
ICE	internal combustion engine

### Acronyms (continued)

in.	inch
IR	infrared
JIC	Joint Industrial Council
kPa	kilopascal
kW	kilowatt
LED	light-emitting diode
LPG	liquefied petroleum gas
LOTO	lock-out / tag-out
MAP	manifold absolute pressure
min	minute
mm	millimetre
NOx	nitrous oxide
NPT	National Pipe Taper Thread
OEM	original equipment manufacturer
ppm	parts per million
psi	pounds per square inch
psia	pounds per square inch absolute
psig	pounds per square inch gauge
PTO	power take-off
ROPS	roll-over protective structure
rpm	revolutions per minute
s	second
SAE	Society of Automotive Engineers
SAHR	spring-applied hydraulic released
SCR	selective catalytic reduction
SDS	safety data sheet
TDC	top dead centre

### Acronyms (continued)

TDG	transportation of dangerous goods
TPS	throttle position sensor
UV	ultraviolet
V	volt
VIN	vehicle identification number
VGT	variable geometry turbo charger
VVT	variable valve timing
WHMIS	Workplace Hazardous Materials Information System
SAHR	Spring Applied Hydraulic Release