

Terminology Services - Vocaulary Catalog List Detail Report

Terminology Services ID: Emission Standards Reference Guide Glossary: Acronyms and Abbreviations
Description: A glossary of the acronyms and abbreviations used throughout the Federal Emission Standards guide.
Publishing Organization: Office of Air and Radiation/Office of Transportation and Air Quality
Last Update: September 24, 2009

Term
adjusted loaded vehicle weight Acronym: ALVW
air conditioning Acronym: A/C
all-terrain vehicle Acronym: ATV
American Gas Association Acronym: AGA
American National Standards Institute Acronym: ANSI
averaging, banking & trading Acronym: ABT
brake horsepower Acronym: bhp
carbon monoxide Acronym: CO

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Term
Clean Air Act
Acronym: CAA
Clean Fuel Vehicle
Acronym: CFV
Code of Federal Regulations
Acronym: CFR
compressed natural gas
Acronym: CNG
compression-ignition
Acronym: CI
cubic centimeter
Acronym: cc
E10
Definition: A Mixture Of 10 Percent Ethanol And 90 Percent Gasoline.
Environmental Protection Agency
Acronym: EPA
EPA's Certification And Compliance Division
Acronym: CCD
Family Emission Limit
Acronym: FEL

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Term
Federal Test Procedure
Acronym: FTP
Geographic Phase-In Area
Acronym: GPA
grams
Acronym: g
grams per brake horsepower-hour
Acronym: g/bhp-hr
grams per kilonewton
Acronym: g/kN
grams per kilowatt-hour
Acronym: g/kW-hr
grams per mile
Acronym: g/mi
grams per minute
Acronym: gpm
gross vehicle weight
Acronym: GVW
gross vehicle weight rating
Acronym: GVWR

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Term
heavy-duty diesel engine
Acronym: HDDE
heavy-duty engine
Acronym: HDE
heavy-duty vehicle
Acronym: HDV
heavy heavy-duty diesel engine
Acronym: HHDDE
heavy light-duty truck
Acronym: HLDT
high sulfur (greater than 500 ppm sulfur)
Acronym: HS
horsepower
Acronym: hp
hydrocarbons
Acronym: HC
hydrocarbons + nitrogen oxides
Acronym: HC+NOx
Inherently Low Emission Vehicle
Acronym: ILEV

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Term
International Civil Aviation Organization
Acronym: ICAO
International Organization For Standardization
Acronym: ISO
kilonewton
Acronym: kN
kilowatt
Acronym: kW
light-duty truck
Acronym: LDT
light-duty truck 2
Acronym: LDT2
light-duty truck 3
Acronym: LDT3
light-duty truck 4
Acronym: LDT4
light-duty vehicle
Acronym: LDV
light heavy-duty diesel engine
Acronym: LHDDE

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Term
light light-duty truck
Acronym: LLDT
liquefied petroleum gas (Propane)
Acronym: LPG
liter
Acronym: L
loaded vehicle weight
Acronym: LVW
locomotive and marine
Acronym: LM
low emission vehicle
Acronym: LEV
M10
Definition: A Mixture Of 10 Percent Methanol And 90 Percent Gasoline.
maximum
Acronym: max
medium-duty passenger vehicle
Acronym: MDPV
medium heavy-duty diesel engine
Acronym: MHDDE

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Term
megawatt
Acronym: mw
mile
Acronym: mi
miles per hour
Acronym: mph
minimum
Acronym: min
model year
Acronym: MY
National Low Emission Vehicle
Acronym: NLEV
natural gas vehicle
Acronym: NGV
nitrogen oxides
Acronym: NOx
nitrogen oxides + hydrocarbons
Acronym: NOx+HC
non-methane hydrocarbon
Acronym: NMHC

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Term
non-methane hydrocarbon equivalent
Acronym: NMHCE
non-methane organic gases
Acronym: NMOG
nonroad
Acronym: NR
nonroad, locomotive, and marine
Acronym: NRLM
not to exceed
Acronym: NTE
on-board diagnostics
Acronym: OBD
on-board refueling vapor recovery
Acronym: ORVR
particulate matter
Acronym: PM
parts per million
Acronym: ppm
personal watercraft
Acronym: PWC

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Term
pounds
Acronym: lbs
rated output
Acronym: rO
rated pressure ratio
Acronym: rPR
revolutions per minute
Acronym: rpm
seconds
Acronym: s
smoke number
Acronym: SN
Society Of Automotive Engineers
Acronym: SAE
spark-ignition
Acronym: SI
Super-Ultra-Low Emission Vehicle
Acronym: SULEV
Supplemental Federal Test Procedure
Acronym: SFTP

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Term
thousand
Acronym: K
total hydrocarbon equivalent
Acronym: THCE
total hydrocarbons
Acronym: THC
Transitional Low Emission Vehicle
Acronym: TLEV
Ultra-Low Emission Vehicle
Acronym: ULEV
Urban Dynamometer Driving Schedule
Acronym: UDDS
Zero Emission Vehicle
Acronym: ZEV