

Auto City Speedway - Hornet Division

Allowable Year, Make, Model, Engine combinations.
Front wheel drive and rear wheel drive applications.
Also includes exhaust and weight requirements
if different from the main rulebook.

Updated: January 6, 2009

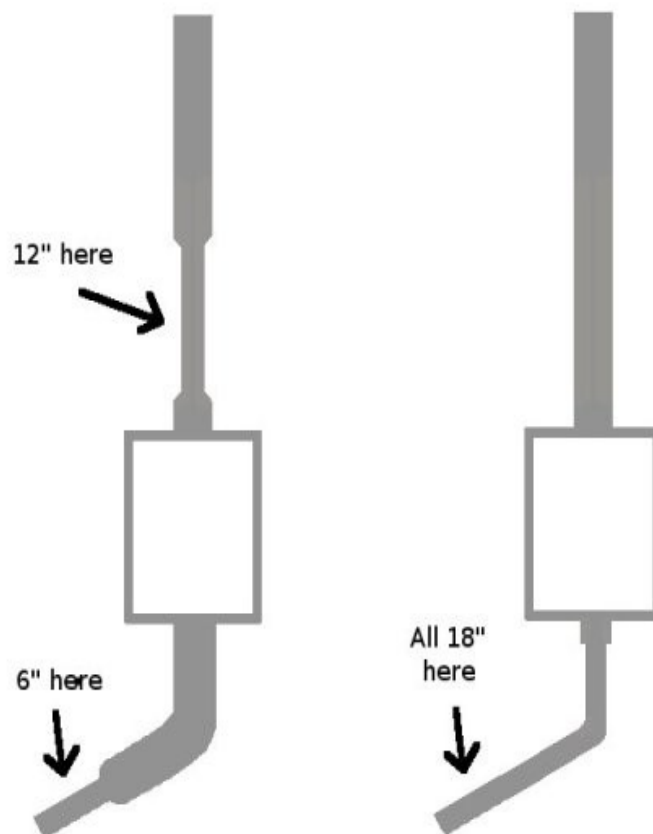
Exhaust restriction rule:

Most vehicle/engine combinations are required to have the last 6 inches of the exhaust pipe to be a maximum of 2 inches OD. Some combinations are required to use a smaller and longer restricted pipe section.

Any vehicle/engine combination required to have an exhaust restriction smaller than 2 inches will be described in a footnote under the specific vehicle in this list.

Example: All Neons with automatic transmissions are required to have at least 18 inches of 1.5 inches OD pipe. Of this 18 inches, at least 6 inches must be at the very end of the exhaust. The remaining 12 inches may also be at the end or anywhere else that is convenient such as before the muffler. Neons with manual transmissions are required to have at least 24 inches of 1.5 inches OD maximum pipe.

The following illustrates two different examples for the placement of an exhaust restriction that must be at least 18 inches long:



Chrysler, Dodge, Plymouth, Eagle models:

Plymouth Horizon, Dodge Omni (4-dr) 1978-1990

Plymouth TC-3, Dodge 024 1979-1982

Plymouth Turismo, Dodge Charger 1983-1987

Allowable engines:

1.7L w/factory carburetor and computerized ignition

2.2L w/factory carburetor and computerized ignition

2.2L w/TBI

2.2L turbo with turbo removed

Notes:

Non-computerized factory electronic ignition allowed only with the 2.2L carbureted version since this system was available on 1980 models.

2.5L engine is not allowed since it was never offered in these bodies.

Plymouth Sundance, Dodge Shadow 1987-1994

Dodge Daytona 1984-1993

Chrysler LeBaron Coupe 1987-1994

Allowable engines:

2.2L w/TBI

2.2L turbo with turbo removed

2.5L w/TBI

2.5L turbo with turbo removed

Dodge Lancer, Chrysler LeBaron GTS 1985-1988

Chrysler LeBaron Sedan 1985-1988

Chrysler New Yorker FWD 1985-1988

Dodge 600 1985-1988

Dodge Aries 1985-1989

Plymouth Reliant 1985-1989

Plymouth Caravelle 1985-1988

Allowable engines:

2.2L w/TBI

2.2L turbo with turbo removed

2.5L w/TBI

Chrysler Laser 1984-1986

Chrysler E-Class 1984

Dodge 600 1984

Dodge Aries, Plymouth Reliant 1984

Allowable engines:

2.2L w/TBI

2.2L turbo with turbo removed

Dodge Aries, Plymouth Reliant 1981-1983

Chrysler E-Class, LeBaron 1983

Allowable engines:

2.2L w/factory carburetor and computerized ignition

Dodge Spirit, Plymouth Acclaim 1989-1995

Chrysler LeBaron Sedan 1989-1994

Allowable engines:

2.5L w/TBI

2.5L turbo with turbo removed

Dodge Neon, Plymouth Neon 1995-2005

Allowable engines:

* 2.0L SOHC (1995-2005) (Magnum not allowed)

* 2.0L DOHC (1995-2005)

* Automatic transmissions: Exhaust restriction is 1.5 max OD and 18 inches long

* Manual transmissions: Exhaust restriction is 1.5 max OD and 24 inches long

* Weight is 2450 minimum, 2500 for DOHC

Eagle Premier 1988-1989

Allowable engines:

2.5L w/TBI

Eagle Medallion 1988-1989

Allowable engines:

2.2L

Eagle Summit 1989-1992

Allowable engines:

1.5L SOHC 8-valve

Plymouth Laser 1990-1994

Eagle Talon 1993-1994

Allowable engines:

1.8L SOHC 8-valve

Chrysler PT Cruiser 2000-2009

Allowable engines:

* 2.4L

* Exhaust restriction is 1.5 max OD and 24 inches long

* Weight is 2500 minimum

Chevrolet, Buick, Pontiac, Oldsmobile, Cadillac, Saturn:

Cadillac Cimarron 1982-1986

Allowable engines:

2.0L OHV w/TBI

Buick Skyhawk 1982-1989

Oldsmobile Firenza 1982-1988

Pontiac J2000, 2000, Sunbird 1982-1987

Allowable engines:

2.0L OHC w/TBI

1.8L OHC w/TBI

1.8L Turbo w/turbo removed

Chevrolet Cavalier 1982-2005

Pontiac Sunbird 1988-1994

Pontiac Sunfire 1995-2005

Allowable engines:

2.0L OHV w/TBI (1982-1994)

2.0L OHV carbureted (1988-1994) (Canadian application)

2.2L OHV w/TBI (1988-1994)

2.2L OHV w/SFI (1995-2002)

* 2.2L DOHC (2002-2005)

* 2.3L Quad-4 (1995) (HO or LG0 engine not allowed)

* Exhaust restriction is 1.5 max OD and 24 inches long

* Weight is 2500 minimum

Chevrolet Celebrity 1982-1992

Pontiac 6000 1982-1992

Buick Century 1982-1992

Oldsmobile Cutlass Ciera 1982-1992

Allowable engines:

151 C.I./2.5L Tech IV w/TBI

151 C.I. carbureted (Canadian application)

Oldsmobile Cutlass Calais 1985-1991

Oldsmobile Achieva 1992-1995

Pontiac GrandAm 1985-1995

Buick Skylark 1985-1995

Allowable engines:

2.3L SOHC (1992-1994)

2.5L Tech IV w/TBI (1985-1991)

* 2.3L Quad-4 (1989-1995) (HO or LG0 engine not allowed)

* Exhaust restriction is 1.5 max OD and 24 inches long

* Weight is 2500 minimum

Chevrolet Cavalier Z24 1996-2002

Pontiac Sunfire GT 1996-2002

Pontiac GrandAm 1996-2001

Oldsmobile Achieva 1996-1998

Allowable engines:

* 2.4L Quad-4

* Exhaust restriction is 1.5 max OD and 24 inches long

* Weight is 2500 minimum

Chevrolet Citation 1980-1985

Pontiac Phoenix 1980-1985

Oldsmobile Omega 1980-1985

Buick Skylark 1980-1985

Allowable engines:

151 C.I. carbureted

151 C.I. w/TBI and computer controlled ignition

Pontiac LeMans 1988-1993

Allowable engines:

1.6L OHC w/TBI

2.0L OHC w/TBI

Chevrolet Beretta 1987-1996

Allowable engines:

2.0L OHV

2.2L OHV

2.3L SOHC

Chevrolet Corsica 1987-1996

Allowable engines:

2.0L OHV

2.2L OHV

Chevrolet Camaro 1982-1986

Pontiac Firebird 1982-1986

Allowable engines:

2.5L w/TBI

Chevrolet Vega (1971-1977)

Pontiac Astre (1975-1977)

Allowable engines:

140 C.I. (2.3L) carbureted

151 C.I. (2.5L) carbureted (Astre 1977)

Chevrolet Monza (1975-1980)
Oldsmobile Starfire (1975-1980)
Buick Skyhawk (1975-1980)
Pontiac Sunbird (1976-1980)

Allowable engines:

140 C.I. (2.3L) carbureted (1975-1977)
151 C.I. (2.5L) carbureted (1977-1980)

Chevrolet Chevette (1976-1987)
Pontiac T1000 (1976-1987)

Allowable engines:

1.4L carbureted
1.6L carbureted

Chevrolet Nova 1985-1988

Allowable engines:

1.6L SOHC 8V

Chevrolet Cobalt 2005-2008

Allowable engines:

* 2.2L DOHC (140-148 HP only)

* Exhaust restriction is 1.5 max OD and 24 inches long

* Weight is 2500 minimum

Chevrolet S-10 Pickup 1982-2003

GMC S-15 Pickup 1982-1990

GMC Sonoma Pickup 1991-2003

Allowable engines:

1.9L carbureted (Isuzu engine 1982-1985)

2.0L carbureted (1983-1984)

2.2L w/MPFI (1994-1995)

2.2L w/SFI (1996-2003)

2.5L w/TBI (1985-1993)

Saturn S-Series 1991-2002

Allowable engines:

1.9L SOHC w/TBI

1.9L SOHC w/PFI

* 1.9L DOHC w/MPFI

* Exhaust restriction is 1.5 max OD and 12 inches long

* Weight is 2450 minimum, 2500 with manual transmission

Ford, Mercury:

Ford Escort 1981-1990

Mercury Lynx 1981-1987

Allowable engines:

1.6L carbureted w/electronic ignition

1.9L carbureted w/electronic ignition

1.9L w/TBI

Ford Escort 1991-1996

Mercury Tracer 1991-1996

Allowable engines:

1.9L w/SEFI

Ford Escort 1997-2002

Mercury Tracer 1997-1999

Allowable engines:

2.0L SOHC

Mercury Tracer 1988-1990

Allowable engines:

1.9L w/TBI

Ford Tempo, Mercury Topaz 1984-1987

Allowable engines:

2.3L carbureted w/EEC-IV control

2.3L w/TBI

Ford Tempo, Mercury Topaz 1988-1994

Allowable engines:

2.3L w/MPFI

Ford Mustang (1974-1993)

Mercury Capri (1979-1986)

Allowable engines:

2.3L carbureted (1974-1983)

2.3L w/MPFI (1984-1989)

2.3L w/PFI (1990-1993)

Ford Pinto (1971-1980)

Mercury Bobcat 1974-1980)

Allowable engines:

1.6L carbureted (1971-1972)

2.0L carbureted (1971-1974)

2.3L carbureted (1974-1980)

Ford Probe 1989-1997

Allowable engines:

* 2.0L (1993-1997)

* 2.2L (1989-1992)

* Exhaust restriction is 1.5 max OD and 12 inches long

Ford Focus 2000-2004

Allowable engines:

2.0L SOHC (CVH engine)

Ford Ranger Pickup 1983-2001

Allowable engines:

2.0L w/1bbl (1983-1986)

2.0L w/2bbl (1987-1988)

2.3L SOHC w/1bbl (1983-1984)

2.3L SOHC w/EFI (1985-1986)

2.3L SOHC w/MPFI (1985-1989)

2.3L SOHC w/PFI (1990-1994)

2.3L SOHC w/SFI (1995-1997)

2.5L SOHC (1998-2001)