

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER D-427-3

Relating to Exemptions Under Section 27156
of the California Vehicle Code

N.C.D.L. Performance Parts
Hyperspeed Controller

Pursuant to the authority vested in the Air Resources Board by Section 27156 of the Vehicle Code; and

Pursuant to the authority vested in the undersigned by Section 39515 and Section 39516 of the Health and Safety Code and Executive Order G-45-9;

IT IS ORDERED AND RESOLVED: That the installation of the Hyperspeed Controller, produced and marketed by N.C.D.L. Performance Parts, 2748 Jefferson Street, Napa, California 94558, has been found not to reduce the effectiveness of the applicable vehicle pollution control systems and, therefore, is exempt from the prohibitions of Section 27156 of the Vehicle Code for the 2001 and older model-year passenger cars, light-duty trucks, and medium-duty vehicles equipped with conventional zirconia oxygen sensors listed in the attached Exhibit A (this exhibit identifies vehicles for which sensor harness connectors can be supplied, not oxygen sensor technology). Excluded vehicles are listed in the attached Exhibit B, but are not limited to the vehicles listed therein. The excluded vehicles are those vehicles certified to Supplemental Federal Test Procedure standards, and vehicles equipped with titania or linear oxygen.

The Hyperspeed Controller includes the following main components: Hyperspeed Controller unit, coolant temperature switch (activation at 135 degrees Fahrenheit), wiring harness, and an OEM type connector to allow for direct connection to the stock primary oxygen sensor harness.

This Executive Order is valid provided that the installation instructions for the Hyperspeed Controller will not recommend tuning the vehicle to specifications different from those of the vehicle manufacturer.

Changes made to the design or operating conditions of the Hyperspeed Controller, as exempt by the Air Resources Board, which adversely affect the performance of the vehicle's pollution control system shall invalidate this Executive Order.

This Executive Order shall not apply to any Hyperspeed Controller advertised, offered for sale, sold with, or installed on a new motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

Marketing of the Hyperspeed Controller using any identification other than that shown in this Executive Order or marketing of the N.C.D.L. Performance Parts Hyperspeed Controller for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board.

This Executive Order does not constitute any opinion as to the effect the use of the Hyperspeed Controller may have on any warranty either expressed or implied by the vehicle manufacturer.

This Executive Order is granted based on emission results submitted by N.C.D.L. Performance Parts in completion of the requirements for the issuance of Executive Order D-427-2. Testing was performed on four vehicles: 2000 Chrysler Neon, 2000 Ford Expedition, 2000 Toyota Corolla, and 2000 Volkswagen Jetta. This Executive Order provides an update of vehicle model-years for which the Hyperspeed Controller may be installed.

The ARB finds that reasonable grounds exist to believe that use of the Hyperspeed Controller may adversely affect emissions of motor vehicles when operating under conditions outside the parameters of the CVS-75 Federal Test Procedure. Accordingly, the ARB reserves the right to conduct additional emission tests, in the future, as such tests are developed, that will more adequately measure emissions from all cycle phases. If such test results demonstrate that the Hyperspeed Controller adversely affect emissions during off-cycle conditions (defined as those conditions which are beyond the parameters of the Cold-Start CVS-75 Federal Test Procedure), this Executive Order shall be effectively rescinded as of the date the test results are validated. Further, if such test results or other evidence provides the ARB with reason to suspect that the Hyperspeed Controller will affect the durability of emission control systems, N.C.D.L. Performance Parts shall be required to submit durability data to show that the durability of vehicle emission control systems are not, in fact, affected and/or that the add-on or modified part demonstrates adequate durability.

The ARB reserves the right in the future to review this Executive Order and the exemption provided herein to assure that the exempted add-on or modified part continues to meet the standards and procedures of Title 13, California Code of Regulations, Section 2222, et seq.

THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE AIR RESOURCES BOARD OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF N.C.D.L. PERFORMANCE PARTS' HYPERSPEED CONTROLLER.

No claim of any kind, such as "Approved by the Air Resources Board", may be made with respect to the action taken herein in any advertising or other oral or written communication.

Violation of any of the above conditions shall be grounds for revocation of this order. The order may be revoked only after a ten-day written notice of intention to revoke the order, in which period the holder of the order may request in writing a hearing to contest the proposed revocation. If a hearing is requested, it shall be held within ten days of receipt of the request and the order may not be revoked until a determination is made after the hearing that grounds for revocation exist.

Executive Order NO. D-427-2, dated April 5, 2001, is superseded and of no further force and effect.

Executed at El Monte, California, this 16th day of July, 2001

A handwritten signature in black ink, appearing to read "R. B. Summerfield", is written over the printed name.

R. B. Summerfield, Chief
Mobile Source Operations Division

EXHIBIT A

ACURA

Integra 4 Cyl 1.8L
 Vigor 5 Cyl 2.5L
 Legend V6 3.2L

NSX

TL V6 2.5L, 3.0L, 3.2L
 NSX-T 5 Cyl 2.5L, V6 3.2L
 RL V6 3.0L
 CL V6 3.5L
 4 Cyl 2.2L, 2.3L, V6 3-OL

ALFA ROMEO

Spider 4 Cyl 2.0L
 164 V6 3.0L

AUDI

90 V6- 2.8L
 100 V6 2.8L
 Cabriolet V6 2.8 L
 S4 5 Cyl 2.2L
 Quattro V8 4.2 L
 A6 V6 2.8 L
 S 6 5 Cyl 2.2L
 A4 V6 2.8 L
 A8 V8 3.7 L, 4.2 L
 A4 Avant Quattro AWD V6 2.8 L
 S4 Quattro AWD V6 Turbo 2.7L
 A6 Avant Quattro AWD V6 2.8 L
 A6 Quattro AWD V6 Turbo 2.7L, V8 4.2L
 A8 Quattro AWD V8 4.2L
 TT Cyl Turbo 1.8L

BMW

3 Series 4 Cyl 1.8L, 1.9L, 6 Cyl 2.5L, 2.8L
 5 Series 6 Cyl 2.5L, 2.8L, V8 3.0L, 4.0L, 4.4L
 7 Series V8 4.0L, 4.4L, V12 5.0 L, 5.4L
 8 Series V8 4.0L, 4.4L, V12 5.0L, 5.4L, 5.6L
 M3 6 Cyl 3.0L, 3.2L
 Z3 4 Cyl 1.9L, 6 Cyl 2.8L, 3.2L
 M5 V8 5.0L

BUICK

Skylark 4 Cyl 2.3L, 2.4L, V6 3.1 L
 Century V6 3.1 L
 Regal V6 3.1 L, 3.8L, V6 Supercharged 3.8L
 Lesabre V6 3.8L
 Park Ave V6 3.8L, V6 Supercharged 3.8L
 Roadmaster V8 5.7L
 Riviera V6 3.8L, V6 Supercharged 3.8L

CADILLAC

EXHIBIT A

Eldorado	V8 4.6L
Seville	V8 4.6L
DeVille	V8 4.6L, 4.9L
Fleetwood	V8 5.7L
Catera	V6 3.0L
CHEVROLET	
Cavalier	4 Cyl 2.2L, 2.3L, 2.4L, V6 3.1 L
Corsica	4 Cyl 2.2L
Beretta	4 Cyl 2.2L, 4 Cyl Quad 4.2.3L, V6 3.1 L
Lumina	V6 3.1 L
Camaro	V6 3.1 L, 3.4L, 3.8L, V8 5.7L
Caprice Classic	V8 4.3L
Corvette	V8 5.7L
Impala SS	V8 5.7L
Impala	V6 3.4L, 3.8L
Monte Carlo	V6 3.1 L, 3.4L, 3.8L
Malibu	V6 3.1 L
Metro	3 Cyl 1.0L, 4 Cyl 1.3L
Prizm	4 Cyl 1.8L
CHRYSLER	
LeBaron	4 Cyl 2.0L; V6 3.0L
Concorde	V6 3.3L
New Yorker	V6 3.5L
LHS	V6 3.5L
Sebring	4 Cyl 2.0L, V6 2.5L
Cirrus	4 Cyl 2.0L, 2.4L; V6 2.5L
300M	V6 3.5L
DAEWOO	
Lanos	4 Cyl 1.6L
Nubire	4 Cyl 2.0L
Leganza	4 Cyl 2.2L
DODGE	
Colt	4 Cyl 1.5L
Shadow	4 Cyl 2.2L, 2.5L
Daytona	4 Cyl 2.5L, V6 3.0L, 4 Cyl Turbo 2.2L
Spirit	4 Cyl 2.5L
Intrepid	V6 2.7L, 3.2L, 3.3L
Dynasty	V6 3.0L, 3.3L
Monaco	V6 3.0L
Stealth	V6 3.0L, V6 Turbo 3.0L
Viper	VI O 8.0L
Neon	4 Cyl 2.0L
Avenger	4 Cyl 2.0L, V6 2.5L
Stratus	4 Cyl 2.0L, 2.4L, V6 2.5L

EXHIBIT A

EAGLE

Medallion	4 Cyl 2.2L
Summit	4 Cyl 1.5L, 1.8L, 2.4L
Vision	V6 3.3L, 3.5L
Talon	4 Cyl 1.8L, 2.0L, 4 Cyl Turbo 2.0L
Premier	V6 3.0L

FERRARI

All V8; All VI O

FORD

Festiva	4 Cyl 1.3L
Escort	4 Cyl 1.8L, 1.9L
Tempo	4 Cyl 2.3L
Mustang	4 Cyl 2.3L; 4 Cyl Turbo, 2.3L; V6 3.8L, VS 4.6L, 5.0L
Probe	4 Cyl 2.0L; V6 2.5L
Taurus	4 Cyl 2.5L; V6 3.0L, 3.2L; VS 3.4L
Thunderbird	4 Cyl Turbo, 2.3L; V6 3.8L; V6 Supercharged 3.8L
Crown Victoria	VS 4.6L, 5.0L, 5.8L
Aspire	4 Cyl 1.3L
Contour	4 Cyl 2.0L; V6 2.5L
Focus	4 Cyl 2.0L; 4 Cyl 16V 2.0L
LTD	V6 3.8L
EXP	4 Cyl 1.9L; (1988.5) 4 Cyl 1.9L

GEO

Metro	3 Cyl 1.0L; 4 Cyl 1.3L
Prizm	4 Cyl 1.6L, 1.8L
Storm	4 Cyl 1.6L, 1.8L

HONDA

Civic	4 Cyl 1.5L, 1.6L
Civic del Sol	4 Cyl 1.5L, 1.6L
Accord	4 Cyl 2.2L, 2.3L
Prelude	4 Cyl 2.2L, 2.3L

HYUNDAI

Accent	4 Cyl 1.5L
Excel	4 Cyl 1.5L
Scoupe	4 Cyl 1.5L; 4 Cyl Turbo 1.5L
Elantra	4 Cyl 1.6L, 1.8L
Sonata	4 Cyl 2.0L, 2.4L; V6 2.5L, 3.0L
Tiburon	4 Cyl 1.8L, 2.0L

INFINITI

G20	4 Cyl 2.0L
J30	V6 3.0L
Q45	VS 4.1 L, 4.5L
130	V6 3.0L

JAGUAR

EXHIBIT A

XJ6	6 Cyl 4.OL
XIS	6 Cyl 4.OL; VI 2 6.OL
XI	VI 2 6.OL
XJ12	VI 2 6.OL
XJR	6 Cyl Supercharged 4.OL
XK8	V8 4.OL
XJ8	V8 4.OL
S-Type	V6 3.OL; V8 4.OL
KIA	
Sephia	4 Cyl 1.6L, 1.8L
LEXUS	
ES 300	V6 3.OL
GS 300	6 Cyl 3.OL
SC 300	6 Cyl 3.OL
SC 400	V8 4.OL
LS 400	V8 4.OL
GS 400	V8 4.OL
LINCOLN	
Town Car	V8 4.6L
Continental	V6 3.8L; V8 4.6L
Mark VI II	V8 4.6L'
LS	V6 3.OL, V8 3.9L
MAZDA	
323	4 Cyl 1.6L
MX-3	4 Cyl 1.6L; V6 1.8L
Prot6g6	4 Cyl 1.5L, 1.8L
626	4 Cyl 2.OL; V6 2.5L
MX-6	4 Cyl 2.OL; V6 2.5L
Miata	4 Cyl 1.6L, 1-.8L
RX-7	Rotary Turbo 1.3L
929	V6 3.OL
Millenia	V6 2.3L, 2.5L; V6 Supercharged 2.3L
MERCEDEZ-BENZ	
	4 Cyl 2.2L; 4 Cyl Supercharged 2.3L
	6 Cyl 2.8L, 3.2L, 3.6L
	V8 4.2L, 5.OL
	VI 2 6.OL
	V6 2.8L, 3.2L
MERCURY	
Tracer	4 Cyl 1.8L, 1.9L
Capri	4 Cyl 1.6L, 4 Cyl Turbo 1.6L
Topaz	4 Cyl 2.3L
Sable	V6 3.OL
Cougar	V6 2.5L, V8 4.6L
Grand Marquis	V8 4.6L

EXHIBIT A

Mystique	4 Cyl 2.OL, V6 2.5L
MITSUBISHI	
Precis	4 Cyl 1.5L
Mirage	4 Cyl 1.5L, 1.8L
Expo	4 Cyl 1.8L, 2.4L
Eclipse	4 Cyl 1.8L, 2.OL, 2.4L 4 Cyl Turbo 2.OL, V6 3.OL
Galant	4 Cyl 2.4L, V6 3.OL
3000 GT	V6 3.OL, V6 Turbo 3-OL
Diamante	V6 3.OL, 3.5L
NISSAN	
Sentra	4 Cyl ,1.6L, 2.OL
240SX	4 Cyl 2.4L
Altima	4 Cyl 2.4L
Maxima	V6 3.OL
300ZX V6/Turbo	V6 3.OL
200SX	4 Cyl 1.6L, 2.OL
OLDSMOBILE	
Achieva	4 Cyl 2.4L
Ciera	V6 3.1 L
Cutlass Supreme	V6 3.1 L
Cutlass Cruiser	V6 3.1 L
Eighty Eight	V6 3.8L
Ninety Eight	V6 3.8L
Regency	V6 3.8L
Intrigue	V6 3.5L
PLYMOUTH	
Colt	4 Cyl 1.5L, 1.8L
Colt Vista	4 Cyl 1.8L, 2.4L
Sundance	V6 3.OL
Laser	4 Cyl 1.8L, 2.OL; 4 Cyl. Turbo, 2.OL
Acclaim	4 Cyl 2.5L
Neon	4 Cyl 2.OL
Breeze	4 Cyl 2.OL, 2.4L
PONTIAC	
Sunfire	4 Cyl 2.2L, 2.4L
Grand Am	4 Cyl 2.4L; V6 3.4L
Firebird	V6 3.8L; V8 5.7L
Grand Prix	V6 3.8L; V6 Supercharged, 3.8L
Bonneville	V6 3.8L
PORSCHE	
968	4 Cyl 3.OL
Carrera 2	6 Cyl 3.6L
911 Carrera 4 AWD	6 Cyl 3.6L
911 Turbo	6 Cyl 3.6L
928 GTS	V8 5.4L

EXHIBIT A

911 Carrera	6 Cyl 3.4L
Boxster	6 Cyl 2.7L, 3.2L
SAAB	
900	4 Cyl 2.3L; 4 Cyl. Turbo, 2.0L
9000	4 Cyl. LPTurbo, 2.3L; 4 Cyl. Turbo, 2.3L; V6 3-OL
9-3	4 Cyl. Turbo, 2.0L; 4 Cyl. HO Turbo, 2.0L, 2.3L
9-5	4 Cyl. Turbo, 2.3L; V6 Turbo, 3.0L; 4 Cyl. HO Turbo, 2.3L
SATURN	
Saturn	4 Cyl 1.9L
Saturn L Series	4 Cyl 2.2L; V6 3.0L
SUBARU	
Justy	3 Cyl 1.2L
Loyale AWD	4 Cyl 1.8L
Impreza	4 Cyl 1.8L
Impreza AWD	4 Cyl 1.8L, 2.2L, 2.5L
Legacy	4 Cyl 2.2L
Legacy AWD	4 Cyl 2.2L, 2.5L; 4 Cyl Turbo, 2.2L
SVX	6 Cyl 3.3L
SUZUKI	
Swift	4 Cyl 1.3L
Esteem	4 Cyl 1.6L, 1.8L
TOYOTA	
Tercel	4 Cyl 1.5L
Paseo	4 Cyl 1.5L
Corolla	4 Cyl 1.8L
Camry	4 Cyl 2.2L
MR2	4 Cyl 2.2L; 4 Cyl Turbo, 2.0L
Gelica	4 Cyl 1.8L
Supra	6 Cyl 3.0L; 6 Cyl Turbo, 3.0L
Avalon	V6 3.0L
Solara	4 Cyl 2.2L; V6 3.0L
Echo	4 Cyl 1.5L
VOLKSWAGEN	
Golf III	4 Cyl 2.0L
Jefta III	4 Cyl 2.0L; V6 2.8L
Passat	4 Cyl 2.0L; V6 2.8L
Corrado	V6 2.8L
GTI	V6 2.8L; 4 Cyl 2.0L
Cabriolet	4 Cyl 2.0L
Golf GTI VR6	V6 2.8L
New Beetle	4 Cyl 2.0L; 4 Cyl Turbo, 1.8L
New Golf	4 Cyl 2.0L
New GTI	4 Cyl 2.0L; V6 2.8L

EXHIBIT A

New Jefta	4 Cyl 2.0L
New Jetta VR6	V6 2.8L
New Cabriolet	4 Cyl 2.8L
VOLVO	
850	5 Cyl 2.4L; 5 Cyl Turbo, 2.3L
940	4 Cyl 2.3L; 4 Cyl Turbo, 2.3L
960	6 Cyl 2.9L
90 Series	6 Cyl 2.9L
70 Series	5 Cyl 2.4L; 5 Cyl Turbo, 2.3L, 2.4L
80 Series	6 Cyl 2.9L; 6 Cyl 2.8L
40 Series	4 Cyl Turbo, 1.9L
YUGO	
	4 Cyl 1.1L, 1.3L
ACURATRUCKS	
SLX 4WD	V6 3.0L, 3.2L, 3.5L
BMW TRUCKS	
X5 AWD	V8 4.4L
CADILLAC TRUCKS	
Escalade AWD	V8 4.6L
CHEVROLETIGMC TRUCKS	
EL Camino/Caballero	V6 4.3L
SI O Blazer/Jimmy 4WD	V6 4.3L
Blazer Nukon 4WD	V8 5.7L, 454/7.4L
Suburban	V8 454/7.4L
Lumina	V6 3.8L
Astro/Safari	V6 3.8L
Sportvan/Rally Wagon	V6 4.3L; V8 454/7.4L
G-Series/Vandura	V6 3.8L; V8 5.0L, 5.7L, 454/7.4L
SI O/Sonoma Pickup	4 Cyl 2.5L-, V6 4.3L; V6 High Output 4.3L
Regular Cab Pickup	V6 4.3L; V8 5.7L, 454/7.4L
Extended Cab Pickup	V6 4.3L; V8 5.7L, 454/7.4L
Crew Cab Pickup	V8 454/7.4L
Cab Chassis	V8 454/7.4L
Express/Savana	V6 4.3L; V8 454/7.4L
G-Series/Savana Cargo Van	V6 3.8L, 4.3L; V8 5.0L, 5.7L, 454/7.4L
Venture	V6 3.8L, 4.3L
Tracker 4WD	4 Cyl 2.5L
Envoy	V6 3.8L, 4.3L
Silverado/Sierra Regular Cab	V6 4.3L; V8 5.3L, 6.0L
Silverado/Sierra Extended Cab	V6 4.3L; V8 5.3L, 6.0L
Yukon Denali 4WD	V8 5.3L, 6.0L
Silverado/Sierra Cab Chassis	V8 5.3L, 6.0L
TahoeNukon 4WD	V8 5.3L, 6.0L
CHRYSLER VANS	

EXHIBIT A

Town & Country	V6 3.8L, 4.3L
DODGE/PLYMOUTH TRUCKS	
Caravan C/V	4 Cyl 2.5L; V6 3.0L
Caravan Voyager	4 Cyl 2.5L; V6 3.0L, 3.8L
Ram Wagon	V6 3.9L; V8 5.9L
Ram Van	V6 3.9L; V8 5.2L, 5.9L
Dakota Pickup	4 Cyl 2.5L; V6 3.9L; V8 5.2L, 5.9L
Dakota Pickup	6 Cyl 4.9L; 4 Cyl 2.5L; V8 5.2L, 5.9L
Dakota Cab Chassis	V6 3.9L; V8 5.2L
Regular Cab Pickup	V6 3.9L; V8 5.9L; V10 8.0L
Cab Chassis	V10 8.0L
Club Cab Pickup	V8 5.9L; V10 8.0L
Durango	V6 3.9L; V8 5.9L
Quad Cab Pickup	V8 5.9L; V10 8.0L
Grand Caravan	V6 3.9L
FORD TRUCKS	
Explorer 4WD	V6 4.0L; V8 5.0L
Bronco 4WD	V8 5.8L
Aerostar	V6 4.0L
Club Wagon	V8 460/7.5L
Econoline	V6 4.2L; 6 Cyl 4.9L; V8 5.0L, 5.4L, 5.8L, 460/7.5L; V10 6.8L
Econoline Van	V6 4.0L; V8 4.6L, 5.4L; V10 6.8L
Ranger Pickup	4 Cyl 2.0L; V6 3.0L, 4.0L
Courier Pickup	4 Cyl 2.0L
Regular Cab Pickup	6 Cyl 4.9L; V8 5.8L, 460/7.5L; V8
Superchar'ed	9
Super Cab Pickup	6 Cyl 4.9L; V8 5.8L, 460/7.5L
Crew Cab Pickup	V8 460/7.5L
Cab Chassis	6 Cyl 4.9L; V8 460/7.5L
Expedition 4WD	V8 5.4L
Windstar	V6 3.0L
Super Duty Regular Cab	V8 5.8L; V10 6.8L
Super Duty Super Cab	V8 5.8L; V10 6.8L
Super Duty Crew Cab	V8 5.8L; V10 6.8L
Super Duty Cab Chassis	V8 5.8L; V10 6.8L
Excursion 4WD	V8 5.8L; V10 6.8L
GMC - See CHEVROLET TRUCKS	
GEO TRUCKS	
Tracker 4WD	4 Cyl 1.3L, 1.6L, 1.8L
HONDA	
Passport	4 Cyl 1.5L, 1.6L, 2.2L, 2.3L
Passport 4WD	V6 3.0L
Odyssey	4 Cyl 1.5L, 1.6L, 2.2L, 2.3L

EXHIBIT A

CR-V 4WD	4 Cyl 1.5L, 1.6L, 2.2L, 2.3L
INFINITI TRUCKS	
QX4 4WD	V6 3.0L
ISUZU TRUCKS	
Pickup	4 CY12.3L; V6 3.1 L
Trooper 4WD	4 Cyl 2.2L, 2.8L; V6 3.1 L
Amigo	4 Cyl 2.3L
Rodeo 4WD	4 Cyl 2.6L
JEEP TRUCKS	
CJ 4WD	6 Cyl 4.0L; 4 Cyl 151, 2.5L; V8 5.2L
Cherokee 4WD	6 Cyl 4.0L; V6 2.8L; V8 5.2L
Cherokee 4WD	4 Cyl 2.5L; V6 2.8L
Pickup 4WD	V8 5.2L; 6 Cyl 4.2L
Comanche Pickup 4WD	4 Cyl 2.5L; V6 2.8L
Wrangler 4WD	4 Cyl 2.5L; 6 Cyl 4.2L
CJ7 4WD	6 Cyl 4.0L, 4.2L; 4 Cyl 2.5L
Grand Cherokee 4WD	6 Cyl 4.0L, 4.2L; V8 5.2L
Grand Cherokee 4WD	V8 5.2L; 6 Cyl 4.0L
LAND ROVER	
Range Rover 4WD	V8
Defender II 0 4WD	V8
LEXUS	
LX 450 4WD	6 Cyl 3.0L
LX 470 4WD	V8 4.0L
RX 300 4WD	V6 3.0L
LINCOLN TRUCKS	
Navigator 4WD	V8 4.6L
MAZDA TRUCKS	
MPV Van	4 Cyl 1.6L, 1.8L, 2.0L; V6 2.5L, 3.0L
MPV Van 4WD	V6 2.5L, 3.0L
Navajo 4WD	V6 2.5L, 3.0L
B2000 Pickup	4 Cyl 1.6L, 1.8L, 2.0L
B2000 Sundowner	4 Cyl 1.6L, 1.8L, 2.0L
B2200 Pickup	4 Cyl 1.6L, 1.8L, 2.0L
B2300 Pickup	4 Cyl 1.6L, 1.8L, 2.0L
B2600 Pickup	4 Cyl 1.6L, 1.8L, 2.0L
B2600 Pickup 4WD	4 Cyl 1.6L, 1.8L, 2.0L
B2600i Pickup	4 Cyl 1.6L, 1.8L, 2.0L
B2600i Pickup 4WD	4 Cyl 1.6L, 1.8L, 2.0L
B3000 Pickup	V6 2.5L, 3.0L
B3000 Pickup 4WD	V6 2.5L, 3.0L
B4000 Pickup	V6 2.5L, 3.0L
B4000 Pickup 4WD	V6 2.5L, 3.0L

MERCEDES-BENZ

EXHIBIT A

M - Class 4WD	V6 3.2L
M - Class 4WD	V8 4.2L, 5.0L
MERCURY TRUCKS	
Villager	V6 4.0L
Mountaineer AWD	V6 4.0L; V8 4.6L
MITSUBISHI TRUCKS	
Montero 4WD	V6 3.0L, 3.5L
Montero Sport 2WD	4 Cyl 2.4L; V6
Montero Sport 4WD	V6 3.0L, 3.5L
Mighty Max Pickup	4 Cyl 2.4L
NISSAN	
Pathfinder 4WD	V6 3.0L
Quest	V6 3.0L
Pickup	4 Cyl 2.4L
Pickup	V6 3.0L
Pickup 4WD	V6 3.0L
Frontier Pickup	4 Cyl 2.4L; V6 3.0L, 3.3L
Xterra 4WD	V6 3.0L; 4 Cyl 2.4L
OLDSMOBILE TRUCKS	
Silhouette	V6 3.8L
Bravada AWD	V6 3.8L
PONTIAC VANS	
Trans Sport	V6 3.8L
Montana	V6 3.8L
SUBARU TRUCKS	
Forester AWD	4 Cyl 2.2L, 2.5L
SUZUKI TRUCKS	
Samurai 4WD	4 Cyl 1.6L
Sidekick	4 Cyl 1.6L
Sidekick 4WD	4 Cyl 1.6L

EXHIBIT B

LIST OF HYPERSPEED'S EXCLUDED VEHICLES USING TITANIUM (TiO₂) AND/OR LINEAR OXYGEN SENSOR SYSTEMS AND VEHICLES CERTIFIED TO SFTP STANDARDS

<u>MAKE</u>	<u>MODEL</u>	<u>ENGINE SIZE</u>	<u>YEARS</u>
All	All Certified to SFTP (USO6) Standards	All	2001
All Import	All	TLEV,LEV,ULEV,SULEV	98-2001
<u>SUBARU</u>			
	3-door, 4-door, and wagon	1.8	88-89
	Loyale	1.8	90-94
	XT, XT6	1.8,2.7	88-91
	All	TLEV,LEV,ULEV,SULEV	98-2001
<u>SAAB</u>			
	900	2.0,2.1,2.3,2.5	90-94
	All	TLEV,LEV,ULEV,SULEV	98-2001
<u>VOLVO</u>			
	240	2.3	89-93
	740	2.3	89-92
	760	2.8	88-90
	780	2.8	87-90
	940	2.3	91-95
	850	2.0,2.5	93-current
	40,70,80,90 series	ALL	98-current
	All	TLEV,LEV,ULEV,SULEV	98-2001
<u>NISSAN</u>			
	Altima	2.4	95-96
	200SX	3.0	87-88
		1.6,2.0	95-97
	240SX	2.4	94-95
	300ZX	3.0	86-89
	D-21 Pickup	3.0	86-93
	Pathfinder	3.0	87-93
	Maxima	3.0	89-96
	Quest	3.0	93-97
	Pulsar	1.6	87
	Sentra	1.6	87-88,95-97
	Stanza	2.0	86
	All	TLEV,LEV,ULEV,SULEV	98-2001

HYUNDAI

All

TLEV,LEV,ULEV, SULEV

98-2001

MERCEDES

All

TLEV,LEV,ULEV, SULEV

98-2001

FORD, LINCOLN, MERCURY

Ford Crown Victoria	4.6	2001
Ford Focus 4-Valve	2.0	2001
Ford Focus 2-Valve	2.0	2001
Ford Explorer 2WD/4WD Automatic	4.0	2001
Escape	3.0	2001
Lincoln Town Car	4.6	2001
Mercury Grand Marquis	4.6	2001
Mountaineer 2WD/4WD Automatic	4.0	2001
Villager	3.0	93-97

GM

Chevrolet Impala, Monte Carlo;		
Pontiac Bonneville, Grand Prix;		
Buick Park Avenue, Le Sabre, Regal	3.8	2001
Saturn L100/200, LW200	2.2	2001
Chevrolet Camaro;		
Pontiac Firebird/Trans Am	3.8	2001
Chevrolet Corvette, Camaro;		
Pontiac Firebird/Trans Am	5.7	2001
Cadillac Deville, Eldorado, Seville	4.6	2001
Chevrolet Astro Cargo 2WD/AWD,		
Passenger 2WD;		
GMC Safari Cargo 2WD/AWD,		
Passenger 2WD	4.3	2001

HONDA

Civic 3Door, VX, HX	1.5,1.6	92-2001
Accord 4 cyl	2.3	98-2000
All	TLEV,LEV,ULEV,SULEV	98-2001

ACURA

CL	2.3	98-2000
All	TLEV,LEV,ULEV,SULEV	98-2001

INFINITY

M30	3.0	90-92
I30	3.0	96-2000
G20	2.0	94-2000
All	TLEV,LEV,ULEV,SULEV	98-2001

LAND ROVER

Defender	3.9,4.0	93-97
Discovery	3.9	94-97
Range Rover	3.9,4.0,4.2,4.6	87-97
All	TLEV,LEV,ULEV,SULEV	98-2001

JAGUAR

Vanden Plas	4.0	92-97
XJ6,12,XJR,XJS	4.0,6.0	92-97
All	TLEV,LEV,ULEV,SULEV	98-2001

TOYOTA

Avalon	3.0	95-2000
Camry	2.2,3.0	97-2000
Solara	2.2	98-2000
Sienna	3.0	98-2000
Rav 4	2.2	98-2000
Tacoma	2.4,3.0	2000
Tundra CA only	3.4	2000
Pickup	3.0	90-93
Land Cruiser	4.5	93-95
All	TLEV,LEV,ULEV,SULEV	97-2001

LEXUS

All	TLEV,LEV,ULEV, SULEV	97-2001
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VOLKSWAGEN

All	TLEV,LEV,ULEV, SULEV	98-2001
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JEEP

Cherokee, Commanche, Wagoneer	2.5,4.0	87-88
All	2.5	88
All	4.0	89-90
Grand Cherokee: Laredo 2WD/4WD, Limited 2WD/4WD	4.0	2001

EAGLE

Premier	2.5	88-89
Premier	3.0	88-90

DODGE

Monaco	3.0	89-90
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BMW

All	TLEV,LEV,ULEV, SULEV	98-2001
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