

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER D-180-24  
Relating to Exemptions Under Section 27156  
of the Vehicle Code

THE TURBO SHOP, INC.  
POWER SYSTEM CHIP

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 Power System Chip manufactured by The Turbo Shop, Inc., 940 W. Manchester Boulevard, Inglewood, California 90301 has been found not to reduce the effectiveness of the applicable vehicle pollution control system and, therefore, is exempt from the prohibitions of Section 27156 of the Vehicle Code for the General Motors applications listed in Exhibit A, excluding those equipped with an On-Board-Diagnostic II (OBD II) system.

This Executive Order is valid provided that the installation of the Power System Chip 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 Power System Chip, as exempt by the Air Resources Board, which adversely affect the performance of a vehicle's pollution control system shall invalidate this Executive Order.

Marketing of the Power System Chip using any identification other than that shown in this Executive Order or marketing of the Power System Chip 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 that the use of the Power System Chip may have on any warranty either expressed or implied by the vehicle manufacturer.

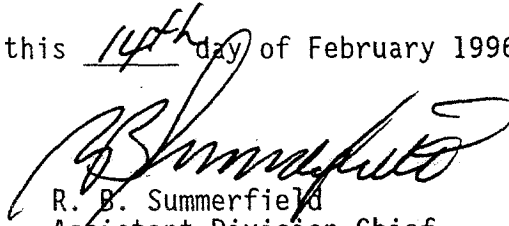
THIS EXECUTIVE ORDER DOES NOT CONSTITUTE A CERTIFICATION, ACCREDITATION, APPROVAL, OR ANY OTHER TYPE OF ENDORSEMENT BY THE AIR RESOURCES BOARD OF ANY CLAIMS OF THE APPLICANT CONCERNING ANTI-POLLUTION BENEFITS OR ANY ALLEGED BENEFITS OF THE TURBO SHOP, INC.'S POWER SYSTEM CHIP.

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 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 after hearing that grounds for revocation exist.

Executive Order Number D-180-16 is hereby superseded and no longer of any force or effect.

Executed at El Monte, California, this 14th day of February 1996.



R. B. Summerfield  
Assistant Division Chief  
Mobile Source Division

	TRANS.	ENGINE	87 OCTANE	92 OCTANE
<b>1986</b>				
corvette	auto	5.7 tpi (al. heads)		8601P
corvette	manual	5.7 tpi (al. heads)		8602P
corvette	auto	5.7 tpi (iron heads)		8603P
corvette	manual	5.7 tpi (iron heads)		8604P
camaro, firebird	auto	5.0 tpi		8605P
grand national	auto	3.8 turbo		8606P

**1987**

corvette	auto	5.7 tpi		8709P
corvette	manual	5.7 tpi		8710P
camaro, firebird	auto	5.0 tpi		8711P
camaro, firebird	manual	5.0 tpi		8712P
camaro, firebird	auto	5.7 tpi		8713P
grand national	auto	3.8 turbo		8714P
safari/ astro	auto	4.3 tbi	8701	8701P
pickup	auto	5.0 tbi HD	8702	8702P
pickup	auto od	5.0 tbi	8703	8703P
pickup	auto	5.7 tbi HD	8704	8704P
pickup	auto od	5.7 tbi	8705	8705P
pickup	manual	5.7 tbi	8706	8706P
pickup	auto	7.4 tbi	8707	8707P
pickup	manual	7.4 tbi	8708	8708P

**1988**

corvette	auto	5.7 tpi		8814P
corvette	manual	5.7 tpi		8815P
camaro, firebird	auto	5.0 tpi		8816P
camaro, firebird	manual	5.0 tpi		8817P
camaro, firebird	auto	5.0 tbi		8818P
camaro, firebird	manual	5.0 tbi		8819P
camaro, firebird	auto od	5.7 tpi		8820P
S10/S15	auto	4.3 tbi	8801	8801P
safari/astro	auto	4.3 tbi	8802	8802P
pickup	manual 5	4.3 tbi	8803	8803P
pickup	auto 3 speed	5.0 tbi HD	8804	8804P
pickup	auto od	5.0 tbi	8805	8805P
pickup	manual 4	5.0 tbi	8806	8806P
pickup	manual 5	5.0 tbi	8807	8807P
pickup	auto 3 speed	5.7 tbi HD	8808	8808P
pickup	manual	5.7 tbi HD	8809	8809P
pickup	auto od	5.7 tbi	8810	8810P
pickup	manual	5.7 tbi	8811	8811P
pickup	auto	7.4 tbi	8812	8812P
pickup	manual	7.4 tbi	8813	8813P

TRANS.	ENGINE	87 OCTANE	92 OCTANE
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## 1989

corvette	auto	5.7 tpi	8914P
corvette	manual	5.7 tpi	8915P
camaro, firebird	auto	5.0 tpi	8916P
camaro, firebird	manual	5.0 tpi	8917P
camaro, firebird	auto	5.0 tbi	8918P
camaro, firebird	manual	5.0 tbi	8919P
camaro, firebird	auto	5.7 tpi	8920P
S10/S15	auto	4.3 tbi	8901
safari/astro	auto	4.3 tbi	8902
pickup	manual 5	4.3 tbi	8903
pickup	auto od	4.3 tbi	8904
pickup	auto 3 speed	5.0 tbi HD	8905
pickup	auto od	5.0 tbi	8906
pickup	manual 5	5.0 tbi	8907
pickup	auto 3 speed	5.7 tbi HD	8908
pickup	manual 4	5.7 tbi HD	8909
pickup	auto od	5.7 tbi	8910
pickup	manual 5	5.7 tbi	8911
pickup	auto	7.4 tbi	8912
pickup	manual	7.4 tbi	8913

## 1990

corvette	auto	5.7 tpi	9017P
corvette	manual	5.7 tpi	9018P
camaro, firebird	auto	5.0 tpi	9019P
camaro, firebird	manual	5.0 tpi	9020P
camaro, firebird	auto	5.0 tbi	9021P
camaro, firebird	manual	5.0 tbi	9022P
camaro, firebird	auto	5.7 tpi	9023P
S10/S15	auto	4.3 tbi	9001
S10/S15	manual	4.3 tbi	9002
safari/astro	auto	4.3 tbi	9003
pickup	manual	4.3 tbi	9004
pickup	auto od	4.3 tbi	9005
pickup	auto 3 speed	5.0 tbi HD	9006
pickup	auto od	5.0 tbi	9007
pickup	auto	5.7 tbi HD	9008
pickup	manual 4	5.7 tbi HD	9009
pickup	auto od	5.7 tbi	9010
pickup	manual 4	5.7 tbi	9011
pickup	manual 5	5.7 tbi	9012
pickup	auto	7.4 tbi	9013
pickup	manual	7.4 tbi	9014
SS pickup	auto	7.4 tbi	9015
Motorhome	auto	7.4 tbi	9016

	TRANS.	ENGINE	87 OCTANE	92 OCTANE
<b>1991</b>				
corvette	auto	5.7 tpi		9120P
corvette	manual	5.7 tpi		9121P
camaro, firebird	auto	5.0 tpi		9122P
camaro, firebird	manual	5.0 tpi		9123P
camaro, firebird	auto	5.0 tbi		9124P
camaro, firebird	manual	5.0 tbi		9125P
camaro, firebird	auto	5.7 tpi		9126P
S10/S15	auto	4.3 tbi	9101	9101P
S10/S15	manual	4.3 tbi	9102	9102P
safari/astro	auto	4.3 tbi	9103	9103P
pickup	manual	4.3 tbi	9104	9104P
pickup	auto od	4.3 tbi	9105	9105P
pickup	4L80E	5.0 tbi HD	9106	9106P
pickup	700R4	5.0 tbi	9107	9107P
pickup	manual 4	5.0 tbi	9108	9108P
pickup	manual 5	5.0 tbi	9109	9109P
pickup	4L80E	5.7 tbi HD	9110	9110P
pickup	manual	5.7 tbi HD	9111	9111P
pickup	700R4	5.7 tbi	9112	9112P
pickup	manual 4	5.7 tbi	9113	9113P
pickup	manual 5	5.7 tbi	9114	9114P
pickup	4L80E (1)	7.4 tbi	9115	9115P
pickup	4L80E (2)	7.4 tbi	9116	9116P
pickup	manual	7.4 tbi	9117	9117P
SS pickup	4L80E	7.4 tbi	9118	9118P
Motorhome	4L80E	7.4 tbi	9119	

**1992**

corvette	auto	LT1		9218P
corvette	manual	LT1		9219P
camaro, firebird	auto	5.0 tpi		9220P
camaro, firebird	manual	5.0 tpi		9221P
camaro, firebird	auto	5.0 tbi		9222P
camaro, firebird	manual	5.0 tbi		9223P
camaro, firebird	auto	5.7 tpi		9224P
S10/S15	auto	4.3 tbi	9201	9201P
S10/S15	manual	4.3 tbi	9202	9202P
safari/astro	auto	4.3 tbi	9203	9203P
pickup	manual	4.3 tbi	9204	9204P
pickup	auto od	4.3 tbi	9205	9205P
pickup	4L80E	5.0 tbi HD	9206	9206P
pickup	700R4	5.0 tbi	9207	9207P
pickup	manual 5	5.0 tbi	9208	9208P
pickup	4L80E	5.7 tbi HD	9209	9209P
pickup	manual	5.7 tbi HD	9210	9210P
pickup	700R4	5.7 tbi	9211	9211P
pickup	manual 5	5.7 tbi	9212	9212P

	TRANS.	ENGINE	87 OCTANE	92 OCTANE
pickup	4L80E (1)	7.4 tbi	9213	9213P
pickup	4L80E (2)	7.4 tbi	9214	9214P
pickup	manual	7.4 tbi	9215	9215P
SS pickup	4L80E	7.4 tbi	9216	9216P
Motorhome	4L80E	7.4 tbi	9217	

## 1993

corvette	auto	LT1		9321P
corvette	manual	LT1		9322P
camaro, firebird	auto	LT1		9323P
camaro, firebird	manual	LT1		9324P
S10/S15	4L60E	4.3 tbi	9301	9301P
S10/S15	manual	4.3 tbi	9302	9302P
safari/astro	4L60E	4.3 tbi	9303	9303P
pickup	manual	4.3 tbi	9304	9304P
pickup	4L80E	4.3 tbi	9305	9305P
pickup	4L60E	4.3 tbi	9306	9306P
pickup	4L80E	5.0 tbi HD	9307	9307P
pickup	4L60E (1)	5.0 tbi	9308	9308P
pickup	4L60E (2)	5.0 tbi	9309	9309P
pickup	manual 5	5.0 tbi	9310	9310P
pickup	4L80E	5.7 tbi HD	9311	9311P
pickup	manual	5.7 tbi HD	9312	9312P
pickup	4L60E (1)	5.7 tbi	9313	9313P
pickup	4L60E (2)	5.7 tbi	9314	9314P
pickup	manual 5	5.7 tbi	9315	9315P
pickup	4L80E (1)	7.4 tbi	9316	9316P
pickup	4L80E (2)	7.4 tbi	9317	9317P
pickup	manual	7.4 tbi	9318	9318P
SS pickup	4L80E	7.4 tbi	9319	9319P
Motorhome	4L80E	7.4 tbi	9320	

## 1994

corvette	auto	LT1		9432P
corvette	manual	LT1		9433P
camaro, firebird	auto	LT1		9434P
camaro, firebird	manual	LT1		9435P
caprice	4L60E	LT1		9436P
impala ss	4L60E	LT1		9437P
S10/S15	4L60E	4.3 tbi	9413	9413P
S10/S15	manual	4.3 tbi	9414	9414P
safari/astro	4L60E	4.3 tbi	9415	9415P
pickup	manual	4.3 tbi	9416	9416P
pickup	4L80E	4.3 tbi	9417	9417P
pickup	4L60E	4.3 tbi	9418	9418P
pickup	4L80E	5.0 tbi HD	9419	9419P
pickup	4L60E	5.0 tbi	9420	9420P
pickup	manual 5	5.0 tbi	9421	9421P

(1) 3.08 &amp; 3.42 RATIO

(2) 3.73 &amp; 4.10 RATIO

	TRANS.	ENGINE	87 OCTANE	92 OCTANE
pickup	4L80E	5.7 tbi HD	9422	9422P
pickup	manual	5.7 tbi HD	9423	9423P
pickup	4L60E (1)	5.7 tbi	9424	9424P
pickup	4L60E (2)	5.7 tbi	9425	9425P
pickup	manual 5	5.7 tbi	9426	9426P
pickup	4L80E (1)	7.4 tbi	9427	9427P
pickup	4L80E (2)	7.4 tbi	9428	9428P
pickup	manual	7.4 tbi	9429	9429P
SS pickup	4L80E	7.4 tbi	9430	9430P
Motorhome	4L80E	7.4 tbi	9431	

## INJ. PUMP P/N 10225930

2500/3500	4L80E	L65	9401
3500HD	4L80E	L65	9402
Suburban	4L80E	L65	9403
2500/3500	MT8	L65	9404
3500HD	MT8	L65	9405
Motorhome	4L80E	L65	9406
C Pickup	4L80E	L56	9407
K Pickup, Blazer	4L80E	L56	9408

## INJ. PUMP P/N 10225929

2500/3500	4L80E	L65	9409
3500HD	4L80E	L65	9410
2500/3500	MT8	L65	9411
3500HD	MT8	L65	9412

## 1995

corvette	auto	LT1		9528P
corvette	manual	LT1		9529P
camaro, firebird	auto	LT1		9530P
camaro, firebird	manual	LT1		9531P
caprice	4L60E	LT1		9532P
impala ss	4L60E	LT1		9533P
S10/S15	4L60E	4.3 tbi	9509	9509P
S10/S15	manual	4.3 tbi	9510	9510P
safari/astro	4L60E	4.3 tbi	9511	9511P
pickup	manual	4.3 tbi	9512	9512P
pickup	4L80E	4.3 tbi	9513	9513P
pickup	4L60E	4.3 tbi	9514	9514P
pickup	4L80E	5.0 tbi HD	9515	9515P
pickup	4L60E	5.0 tbi	9516	9516P
pickup	manual 5	5.0 tbi	9517	9517P
pickup	4L80E	5.7 tbi HD	9518	9518P
pickup	manual	5.7 tbi HD	9519	9519P

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(1) 3.08 & 3.42 RATIO  
(2) 3.73 & 4.10 RATIO

	TRANS.	ENGINE	87 OCTANE	92 OCTANE
pickup	4L60E (1)	5.7 tbi	9520	9520P
pickup	4L60E (2)	5.7 tbi	9521	9521P
pickup	manual 5	5.7 tbi	9522	9522P
pickup	4L80E (1)	7.4 tbi	9523	9523P
pickup	4L80E (2)	7.4 tbi	9524	9524P
pickup	manual	7.4 tbi	9525	9525P
SS pickup	4L80E	7.4 tbi	9526	9526P
Motorhome	4L80E	7.4 tbi	9527	
2500/3500	4L80E	L65	9501	
3500HD	4L80E	L65	9502	
Suburban	4L80E	L65	9503	
2500/3500	MW3	L65	9504	
3500HD	MW3	L65	9505	
Motorhome	4L80E	L65	9506	
C 10	4L80E	L56	9507	
C 20, K	4L80E	L56	9508	