

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER D-442  
Relating to Exemptions Under Section 27156  
of the Vehicle Code

NAPA BALKAMP  
SHIFT RITE DEVICE

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 Shift Rite device manufactured by Qualitronics of 635 South E Street, Richmond, Indiana 47375, and marketed by Napa Balkamp of P.O. Box 421268, Indianapolis, IN 46242-1268, has been found not to reduce the effectiveness of required motor vehicle pollution control devices and, therefore, is exempt from the prohibitions of Section 27156 of the Vehicle Code for General Motors vehicles equipped with the TH-125C 3-speed automatic transmissions (1981-1995 model-years), the TH-700-R4 (1981-1992 model-years) and the TH-440-T4 (1985-1992 model-years) automatic overdrive transmissions as listed in the Exhibit, which is attached hereto and incorporated herein.

This exemption shall not apply to any device, apparatus, or mechanism advertised, offered for sale or sold with, or installed on, a motor vehicle prior to or concurrent with transfer to an ultimate purchaser.

This Executive Order is valid provided that the installation instructions for this device will not recommend tuning the vehicle to specifications different from those submitted by the system manufacturer.

Changes made to the design or operating conditions of the device, as exempted by the Air Resources Board, that adversely affect the performance of a vehicle's pollution control system shall invalidate this Executive Order.

Marketing of this device using any identification other than that shown in this Executive Order or marketing of this device for an application other than those listed in this Executive Order shall be prohibited unless prior approval is obtained from the Air Resources Board.

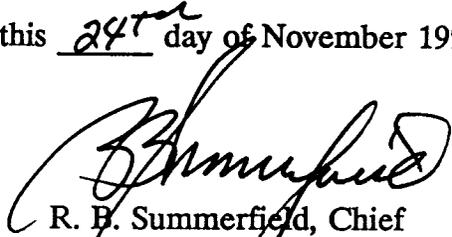
This Executive Order does not constitute any opinion as to the effect that the use of this device may have on any warranty either expressed or implied by the vehicle manufacturer.

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 NAPA BALKAMP'S SHIFT RITE DEVICE.

No claims 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.

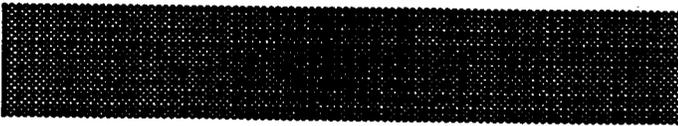
Executed at El Monte, California, this 24<sup>th</sup> day of November 1997.

  
R. B. Summerfield, Chief  
Mobile Source Operations Division

EXHIBIT

BALKAMP/SHIFT RITE PROGRAM

BALKAMP PART #	MAKE	MODEL	YEAR	TRANSMISSION	SHIFTRITE PART NO.
1 6802	Buick	Century	1987	440-T4 (OD)	B
	Buick	LeSabre (FWD)	1987	440-T4	B
	Buick	Park Avenue	1987	440-T4	B
	Buick	Regal (FWD)	1988-90	440-T4	B
	Chevrolet	Celebrity	1987	440-T4	B
	Oldsmobile	88/98 (FWD)	1987	440-T4	B



Oldsmobile	Ciera	1987	440-T4	B
Oldsmobile	Cutlass Supreme (FWD)	1988-90	440-T4	B
Pontiac	Bonneville (FWD)	1987	440-T4	B
Pontiac	Grand Prix (FWD)	1988-90	440-T4	B
Pontiac	6000	1987	440-T4	B

1	6803	Buick	Century	1988-92	440-T4 (OD)	G
		Buick	LeSabre (FWD)	1988-90	440-T4	G
		Buick	Park Avenue	1988-90	440-T4	G
		Buick	Reatta	All	440-T4	G
		Buick	Regal (FWD)	1991-92	440-T4	G
		Buick	Riviera	1986-89	440-T4	G
		Cadillac	Deville	1985-89	440-T4	G
		Cadillac	Eldorado	1986-89	440-T4	G
		Cadillac	Seville	1986-89	440-T4	G
		Chevrolet	Beretta	1988-92	440-T4	G
		Chevrolet	Celebrity	1988-92	440-T4	G
		Chevrolet	Corsica	1988-92	440-T4	G
		Chevrolet	Lumina (car & van)	1990-92	440-T4	G
		Oldsmobile	88/98 (FWD)	1988-90	440-T4	G
		Oldsmobile	Ciera	1988-92	440-T4	G
		Oldsmobile	Cutlass Supreme (FWD)	1991-92	440-T4	G
		Oldsmobile	Silhouette Van	1990-92	440-T4	G
		Oldsmobile	Toronado	1986-89	440-T4	G
		Pontiac	Bonneville (FWD)	1988-90	440-T4	G
		Pontiac	Grand Prix (FWD)	1991-92	440-T4	G
		Pontiac	Transport	1990-92	440-T4	G
		Pontiac	6000	1988-92	440-T4	G

1	6800	Buick	Estate Wagon	1990-92	700-R4	W
		Cadillac	Brougham	1990-91	700-R4	W
		Chevrolet	Camaro	1990-92	700-R4	W
		Chevrolet	Caprice/Impala	1990-92	700-R4	W
		Chevrolet	Corvette	1990-91	700-R4	W
		Chevrolet - Trucks & Vans	Astro Van	1985-92	700-R4	W
		Chevrolet - Trucks & Vans	Blazer	1982-92	700-R4	W
		Chevrolet - Trucks & Vans	Full Size Pickup	1988-92	700-R4	W

Chevrolet - Trucks & Vans	Full Size Van	1988-92	700-R4	W
Chevrolet - Trucks & Vans	S-10 Pickup	1982-92	700-R4	W
Chevrolet - Trucks & Vans	Suburban	1988-92	700-R4	W
GMC	Full Size Van & Pickup Truck	1988-92	700-R4	W
GMC	Jimmy	1982-92	700-R4	W
GMC	S-15 Pickup	1982-92	700-R4	W
GMC	Safari Van	1985-92	700-R4	W
GMC	Suburban	1988-92	700-R4	W
Pontiac	Firebird	1990-92	700-R4	W

1	6801	Buick	Century	1985-86	440-T4 (OD)	WNC
		Buick	Electra	1981-84	200-4R	WNC
		Buick	Estate Wagon	1981-89	200-4R	WNC
		Buick	LeSabre (FWD)	1985-86	440-T4	WNC
		Buick	LeSabre (RWD)	1981-84	200-4R	WNC
		Buick	Park Avenue	1985-86	440-T4	WNC
		Buick	Regal (RWD)	1981-87	200-4R	WNC
		Buick	Riviera	1981-85	325-4L	WNC
		Cadillac	Brougham	1981-89	700-R4	WNC
		Cadillac	Eldorado	1981-85	325-4L	WNC
		Cadillac	Fleetwood	1982-86	200-4R	WNC
		Cadillac	Seville	1981-85	325-4L	WNC
		Chevrolet	Camaro	1981-89	700-R4	WNC
		Chevrolet	Caprice/Impala	1981-89	700-R4	WNC
		Chevrolet	Celebrity	1985-86	440-T4	WNC
		Chevrolet	Corvette	1981-89	700-R4	WNC
		Chevrolet	Monte Carlo	1981-87	200-4R	WNC
		Chevrolet - Trucks & Vans	El Camino	1981-87	200-4R	WNC
		Chevrolet - Trucks & Vans	Full Size Pickup	1982-87	700-R4	WNC
		Chevrolet - Trucks & Vans	Full Size Van	1982-87	700-R4	WNC
		Chevrolet - Trucks & Vans	Suburban	1982-87	700-R4	WNC
		GMC	Full Size Van & Pickup Truck	1982-87	700-R4	WNC
		GMC	Suburban	1982-87	700-R4	WNC
		Oldsmobile	88/98 (FWD)	1985-86	440-T4	WNC
		Oldsmobile	88/98 (RWD)	1981-84	200-4R	WNC

Oldsmobile	Bravada	1991-92	700-R4	WNC
Oldsmobile	Cutlass (RWD)	1981-88	200-4R	WNC
Oldsmobile	Toronado	1981-85	325-4L	WNC
Pontiac	Bonneville (RWD)	1982-86	200-4R	WNC
Pontiac	Firebird	1981-89	700-R4	WNC
Pontiac	Grand Prix (RWD)	1982-87	200-4R	WNC
Pontiac	Parisienne (RWD)	1984-86	200-4R	WNC

1	6805 (BLUE)	Buick	Century	1981-92	125C (3 Speed)	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
1	6806 (WHITE)	Buick	Skyhawk	1981-90	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
1	6804 (BLACK)	Buick	Skylark	1981-90	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
		Buick	Somerset	1985-97	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
		Cadillac	Cimarron	1982-89	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4-

				wire - Model 125C-B
Chevrolet	Beretta	1988-97	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
Chevrolet	Cavalier	1981-94	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
Chevrolet	Celebrity	1981-92	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
Chevrolet	Citation	1981-85	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
Chevrolet	Corsica	1988-97	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
Chevrolet	Lumina (car & van)	1990-97	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model

				125C-W Blk Male 4- wire - Model 125C-B
Oldsmobile	Achieva	1992-97	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
Oldsmobile	Calais	1985-91	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
Oldsmobile	Ciera	1981-95	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
Oldsmobile	Firenza	1982-88	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
Oldsmobile	Silhouette Van	1990-97	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
Pontiac	Grand Am	1985-97	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire -

				Model 125C-W Blk Male 4- wire - Model 125C-B
Pontiac	Sunbird	1982-93	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
Pontiac	Transport	1990-97	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
Pontiac	6000	1981-93	125C	Blue Male 2-Wire - 125C-Blu White Male 3-wire - Model 125C-W Blk Male 4- wire - Model 125C-B
1	6850	Adapter Harness 3 wire into a 4 wire transaxle		34
1	6851	Adapter Harness 3 wire into a 5 wire transaxle		35
1	6852	Adapter Harness 4 wire into a 3 wire transaxle		43
1	6853	Adapter Harness 4 wire into a 5 wire transaxle		45
1	6854	Adapter Harness 5 wire into a 3 wire transaxle		53
1	6855	Adapter Harness 5 wire into a 4 wire transaxle		54
1	6856	Blue 2 wire conn. 125C, 700-R4 & 200-4R		PGT-2
1	6857	White 3 wire conn. 700-R4, 440-T4, 200-4R, 125C & 200-4R		PGT-3
1	6858	Black 4 wire conn. 440-T4, 125C, 200-4R		PGT-4
1	6859	Round Black 5 wire conn. 440-T4, 125C, 200-4R		PGT-5