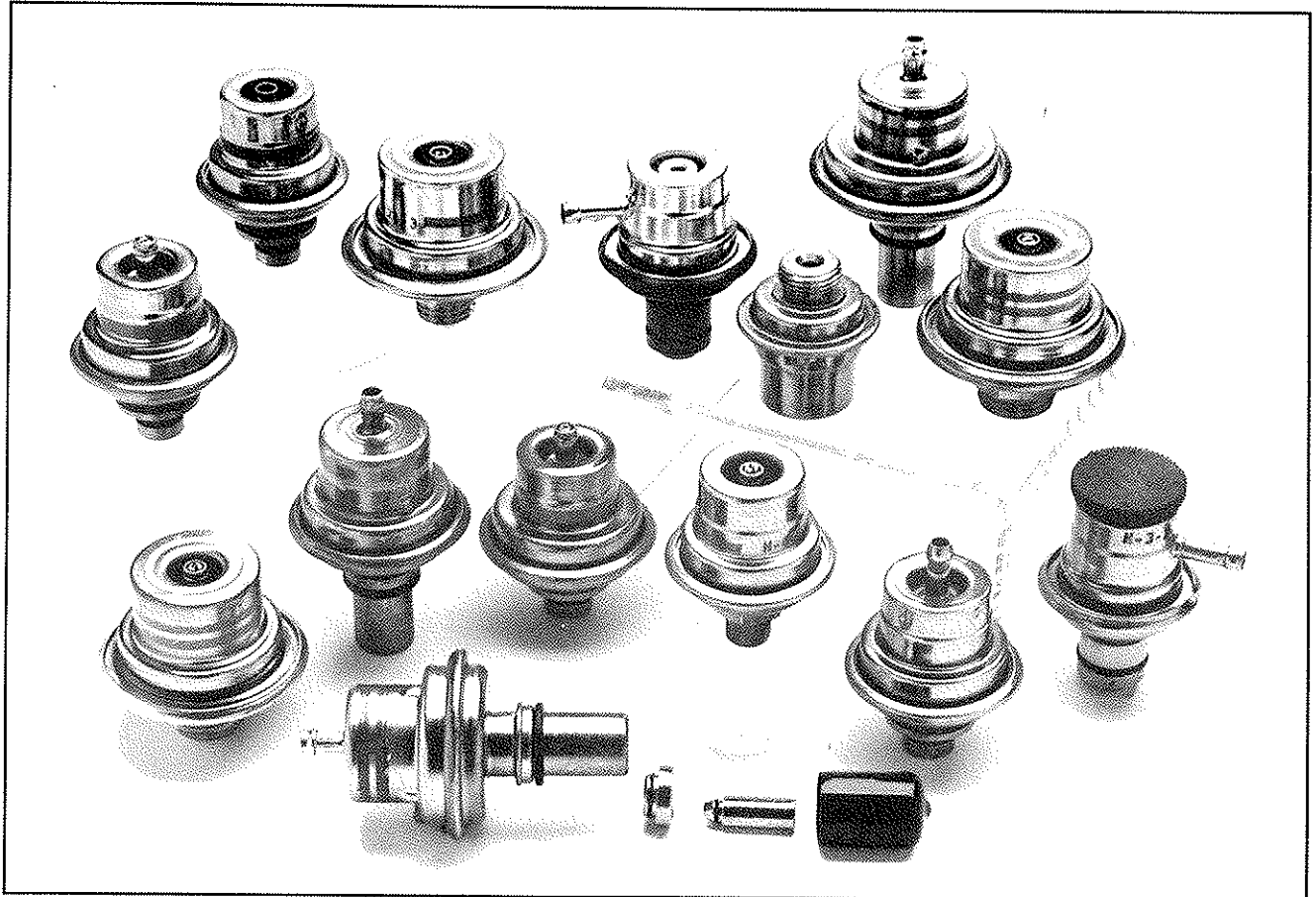




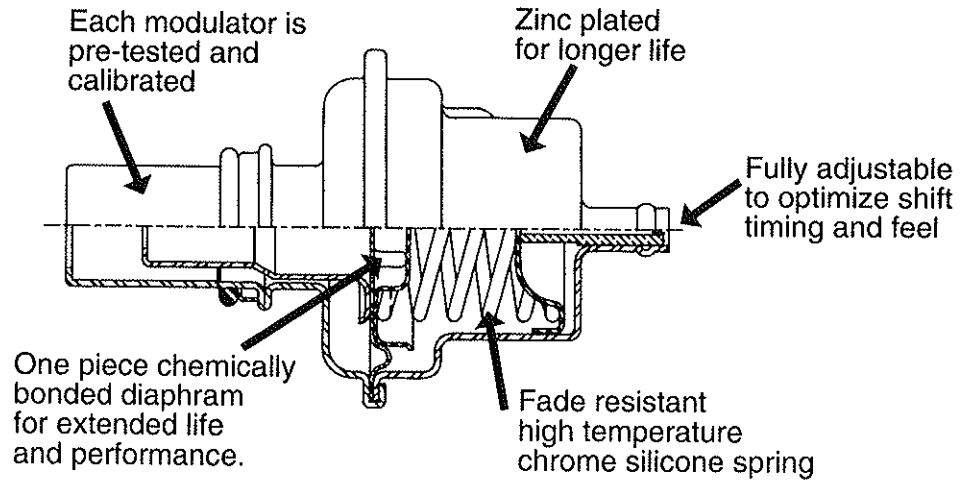
TRANSMISSION MODULATOR APPLICATION GUIDE



Rostra Modulators are recognized as the highest quality in the industry. Complete and universal, problem solving designs, function perfectly first time. . .every time!

- All units 100% tested
- 1 year limited warranty
- Meets or exceeds OEM specifications
- OEM supplier
- Broader coverage with fewer SKU's
- Fully adjustable for the right shift and feel

When quality counts, no one matches Rostra!



TRANSMISSION MODULATOR APPLICATION GUIDE

Rostra Part Number	Stripe Color Code	Technical Data	OEM Number	Application
GM TH-440 (4T60, 4T60E)				
51-0069-00-00	Dual Red	ADJ (12-19.5) EDA (1.7) Removable Extensions	8646956, 8646967, 8662909, 8662910 8662967	TH-440 83-90 4T60E 91-95
51-0070-00-00	Black & Red	ADJ (12-19.5) EDA (2.4) Removable Extensions	8649099	TH-440 Diesel All
GM TH 350/400				
51-0062-02-00	Red	ADJ (12.5-18) EDA (1.7)	1394524, 1394525, 1394526, 1394527, 3027222, 3027223, 3032144, 3034884, 3049145, 3963812, 3963820, 8623365, 8623947, 8625976, 8629941, 8629942, 8629944, 8629945, 8629951, 8629953, 9777083	69-87 Hi-Performance
51-0017-00-00	Dual Red	ADJ (12-19.5) EDA (1.7)		
51-0020-00-00	Black & Red	ADJ (12-19.5) EDA (2.4)	336901, 3027714, 3027823, 3027842, 3027843, 3030843, 3032143, 3033639, 3034829, 3035519, 6259799	69-87 & all Diesel
GM TH-180 (3L30), MD-2, MD-3, TRIMATIC				
51-0302-00-00	Blue	FC (15-16) EDA (1.9)	731604 5638324	69-74 Opel, Holden 70-82 Fiat
51-0302-03-00	Dual Blue	ADJ (15-17) EDA (1.9)	8958947 9921662 9934495 96013028	77-79 Chevette
51-0302-02-00	Green	FC (10-11) EDA (1.9)	5258922 90064071	79-87 Chevette 87-95 Postal LLY
51-0302-04-00	Dual Green	ADJ (9.5-11.5) EDA (1.9)	96013169 96013866 96040096	
51-0302-05-00	Purple	ADJ (12-14) EDA (1.9)	96040434 96013839	89-95 Geo Tracker & Suzuki

Rostra Part Number	Stripe Color Code	Technical Data	OEM Number	Application
GM POWERGLIDE				
51-0308-02-00	Red	ADJ (15-17) EDA (1.9)	352635, 3830229, 3847875, 3849312, 3905487, 3905488, 5638205, 5638206	63-73
ALLISON				
51-0075-00-00	White	ADJ (12.5-18) EDA (1.7)	3015412, 3030028, 3039092, 3040680, 6838115, 23048272 D2HZ-7A377A, D2TZ-7A377A, D2TZ-7A377B	70 & Up
FORD C3				
51-0045-02-00	None	ADJ (7.5-10) Dual Diaphragm	D4ZZ-7A377B	74-76 All
51-0058-01-00	None	ADJ (7.5-10) EDA (1.2)	D6ZZ-7A377A E1ZZ-7A377A	74-86
51-0058-04-00	Black	ADJ (7.5-10) EDA (1.2) RO	E1ZZ-7A377B E3ZZ-7A377A	81-87 4 Cyl.
51-0301-01-00	White	ADJ (7.5-10) EDA (1.03)	E0BZ-7A377A E1SZ-7A377A	80-87 6 Cyl.
51-0301-04-00	Green	ADJ (7.5-10) EDA (1.03) RO	E1SZ-7A377A	80-87 6 Cyl.
51-0313-02-00	Olive & Silver	ADJ (5.7-6.3) RO	E4SZ-7A377A 84DT-7A377A 2B	All with Turbo
FORD C4, C5				
51-1210-38-00	White	ADJ (10.5-13) EDA (1.2) Screw In	C4AZ-7A377B	C4, 64-72
51-0032-04-00	Yellow	ADJ (7.5-10) EDA (.91)	D2AZ-7A377A	C4, 72-81 C5, 82-86
51-0025-05-00	Red	ADJ (7.5-10) Dual Diaphragm	D3OZ-7A377A	C4 73-76
51-0056-02-00	Green	ADJ (7.5-10) EDA (1.2)	D5AZ-7A377B	C4, 75-81 C5, 82-86
51-0300-01-00	Blue	ADJ (7.5-10) EDA (1.1)	D9AZ-7A377A	C4, 79-81 w/250 or 302 Eng.
51-0305-01-00	White	ADJ (7.5-10) EDA (1.3)	E2TZ-7A377A	C5, 82-86
FORD C6				
51-1210-38-00	White	ADJ (10.5-13) EDA (1.2) Screw In	C4AZ-7A377B	C6, 66-72
51-0033-04-00	Black	ADJ (10.5-13) EDA (1.2)	D3TZ-7A377A D4TZ-7A377A D2AZ-7B426A	72 & Up
51-0029-03-00	Blue	Dual Diaphragm (Available while supply lasts)	D4AZ-7A377A D3AZ-7A377B D3AZ-7A377C D2AZ-7B426A D4AZ-7A377B	73-76
51-0049-01-00	Purple	ADJ (10.5-13) EDA (1.2)	D5AZ-7A377A	75 & Up
51-0071-01-00	Green	ADJ (10.5-13) EDA (1.7)	D7OZ-7A377A	77 & Up

Rostra Part Number	Stripe Color Code	Technical Data	OEM Number	Application
FORD A4LD				
51-0301-22-00	None	ADJ (7.5-10) EDA (1.0) RO	E5TZ-7A377B E5TZ-7A377C F0TZ-7A377A	85-94
			F2TZ-7A377B	92-94 4 Cyl. Ranger
51-0301-22-00M	None	ADJ (7.5-10) EDA (1.03) RO with MODOJUST Feature External adjustment for ease of setting in restricted areas	E5TZ-7A377B E5TZ-7A377C F0TZ-7A377A	85-94
			F2TZ-7A377B	92-94 4 Cyl. Ranger
51-0313-02-00	Olive & Silver	ADJ (5.7-6.3) RO	E4SZ-7A377A	w/Turbo
FORD FMX, FORDOMATIC				
51-1210-36-00	Blue	ADJ (7.5-10) EDA (1.2) Screw In	C1AP-7A377B C1AZ-7A377A	C/M/FMX 61-80
51-0055-01-00	Lt. Green	ADJ (7.5-10) EDA (1.71) Screw In	D5AZ-7A377C	C/M/FMX 75-81
51-0027-01-00	Orange	Dual Diaphragm Screw In (Available while supply lasts)	D3ZZ-7A377A	w/BW Trans. 73-74
FLASHOMATIC BW-T35, 41, 44				
51-0054-00-00	Brown	ADJ (8.4-9.4) EDA (1.3) Screw In	3185568 4485870 8120253	62-75
JATCO L3N71B, L4N71B, MAZDA F3A, SUBARU M41-M41A				
51-0307-01-00	None	ADJ (4-9) EDA (.84)	Nissan: 31931-H0101 31931-X0101 31931-X0102 31931-X0105 31931-X0109 Mazda: 1758-19-823 BT07-19-823 BU35-19-823 Ford: D37Z-7A377A D7DZ-7A377B E7GZ-7A377A Subaru: 31931-AA000 31931-AA001 94140717 94413322	Jatco/Nissan/Mazda, L3N71B, Turbo, 71-87; E/L4N71B Turbo 83 & Up F3A Jatco 3 Speed, GM R-Cars 81-93
51-0309-00-00	None		BV04-19-823A	Mazda N4AEL 88-94 RX7, 929
51-0314-00-00	None		BU17-19-823 BU55-19-823 31931-X0110 31931-X0111 E9BZ-7A377A	Jatco/Nissan/Mazda, L3N71B, Non Turbo, 71-87; E/L4N71B Non Turbo 83 & Up

TECHNICAL DATA:

ADJ Adjustable Modulator (Range in Pounds)
FC Fixed Calibration (Load in Pounds)
EDA Effective Diaphragm Area (Square Inches)
RO Restricted Orifice



2519 Dana Drive • Laurinburg, NC 28352 • 910-276-4853 • FAX 910-276-1354

Form #2495-A

TECHNICAL SUPPORT (910) 277-8211