



# VMAC Throttle Control Application List

## *"Throttle Commander"*

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### **VMAC Throttle Controls**

VMAC's Throttle Commander high idle electronic throttle controls speed up your truck's engine when the vehicle is stationary. With the vehicle's engine at high idle, more power is available for heavy alternator loads, cooling systems and Power Take-off (PTO) applications. This means jobs get done faster, saving time and money.

Designed for electronic engines, these load sensing throttle controls will maintain preset programmed RPM settings over a range of engine torque loads. Can be activated from anywhere on the vehicle with a 12-volt signal.

Benefits of VMAC Throttle Commander high idle controls:

- Maintains RPM over engine torque loads
- Easy installation - OEM connectors makes for a clean and simple installation
- Immediate response time
- 2-3 preset programmable RPM settings

### **VMAC Throttle Controls are available for:**

- FORD                                See pages 2-3
- GMC/CHEVROLET                See pages 4-5
- DODGE/RAM                        See pages 6

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### **NOTES FOR CONSIDERATION:**

- The following specifications are subject to change without notice.
- \* Denotes that a new model year confirmation is pending - call VMAC Sales for availability - 1-877-912-6605.

# VMAC Throttle Control Application List

Vehicle Manufacturer



\* call for availability

Engine	Chassis (Notes)	Model year		VMAC Part #	DDC Part # (Required for Automatic Transmission)	30ft Remote Cable Pendant Part # (Optional)	# Adjustable Speeds	Engine RPM Range	
		To	From					Max RPM	Min RPM
6.7L Power Stroke V8 Diesel	F250 - F550 SuperDuty	2017*	2011	T500122*	Included	3550765	2	3000	900

Engine	Chassis (Notes)	Model year		VMAC Part #	DDC Part # (Required for Automatic Transmission)	30ft Remote Cable Pendant Part # (Optional)	# Adjustable Speeds	Engine RPM Range	
		To	From					Max RPM	Min RPM
6.4L Power Stroke V8 Diesel	F250 - F550 SuperDuty	2010	2008	T500107	Included	3550706	2	2400	1200

Engine	Chassis (Notes)	Model year		VMAC Part #	DDC Part # (Required for Automatic Transmission)	30ft Remote Cable Pendant Part # (Optional)	# Adjustable Speeds	Engine RPM Range	
		To	From					Max RPM	Min RPM
6.0L Power Stroke V8 Diesel	F250 - F550 SuperDuty	2007	2005	T500107	Included	3550706	2	2400	1200
		2004	2003.25	T500082	3550679		3	2400	900
	E250 - E550 (With SEIC; Over 8,500 GVW with TorqShift 5-speed Auto. Trans.)	2009	2005	T500107	Included	3550706	2	2400	1200

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Engine	Chassis (Notes)	Model year		VMAC Part #	DDC Part # (Required for Automatic Transmission)	30ft Remote Cable Pendant Part # (Optional)	# Adjustable Speeds	Engine RPM Range	
		To	From					Max RPM	Min RPM
7.3L Power Stroke V8 Diesel	F250 - F550 SuperDuty	2003.25	2001.25	T500073	3550676		3	2400	900
		2001.25	1999	T500028	3550555		3	2400	900
		1997	1995.5	T500011	3550555		3	2400	900
Call for info on tech bulletin <a href="#">EXT-SATC-005</a>									

Engine	Chassis (Notes)	Model year		VMAC Part #	DDC Part # (Required for Automatic Transmission)	30ft Remote Cable Pendant Part # (Optional)	# Adjustable Speeds	Engine RPM Range	
		To	From					Max RPM	Min RPM
6.8L V10 Gas & 6.2L V8 Gas & 5.4L V8 Gas	F250 - F750 SuperDuty	2016	2011	T500121	Included	3550707	2	2400	900
	F250 - F550 SuperDuty; E250 - E550 (With SEIC; Over 8,500 GVW with TorqShift 5-speed Auto. Trans.)	2010	2005	T500108	Included	3550707	2	2320	900

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		To	From					Max RPM	Min RPM
6.6L Duramax V8 Diesel	C/K 2500HD - C/K 3500HD	2016	2007 "All New"	T500110	Included		3	2400	900
	C/K 2500HD - C/K 3500HD; Reg/Ext Cab Mfg up to Dec15/06; Crew Cab Mfg up to Feb9/07	2007 "Classic"	2006	T500112	Included		3	2400	900
	C2500	2006	2006	T500110	Included		3	2400	900
	C/K 2500HD - C/K 3500HD	2005	2001	T500064	Included		3	2400	900
	C4500 - C5500	2008	2006	T500110	Included		3	2400	900
		2005	2003	T500103	Included		3	2400	900

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Engine	Chassis (Notes)	Model year		VMAC Part #	DDC Part # (Required for Automatic Transmission)	30ft Remote Cable Pendant Part # (Optional)	# Adjustable Speeds	Engine RPM Range		
		To	From					Max RPM	Min RPM	
6.0L V8 Gas	C/K 2500HD - C/K 3500HD; 8th digit "G" in VIN; "L96" Engine Code	2017	2011	T500124	Included		3	2400	900	
								Oscillation of 100 RPM may occur under light loads with T500124		
	C/K 2500HD - C/K 3500HD; 8th digit "K" in VIN; "LY6" Engine Code	2010	2010	T500110	Included		3	2400	1100	
	C/K 2500HD - C/K 3500HD	2009	2007 "All New"	T500110	Included		3	2400	1100	
6.0L V8 Gas; 8.1L V10 Gas	C/K 2500HD - C/K 3500HD; Reg Cab Mfg up to Dec16/06; Crew Cab Mfg up to Feb 9/07	2007 "Classic"	2006	T500111	Included		3	2400	900	
4.8L Gas; 5.3L Gas; 6.0L Gas; 8.1L Gas	C/K 2500HD - C/K 3500HD; Tahoe, Yukon	2005	2003	T500100	Included		3	2400	900	

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**RAM**



**DODGE**

Engine	Chassis (Notes)	Model year		VMAC Part #	DDC Part # (Required for Automatic Transmission)	30ft Remote Cable Pendant Part # (Optional)	# Adjustable Speeds	Engine RPM Range	
		To	From					Max RPM	Min RPM
6.7L Cummins Diesel	3500 - 5500 Chassis Cab; 2500 - 3500 Pick Up	2017	2011	T500118	Included		3	3250	900
	2500 - 3500 Pick Up	2017	2010	T500118	Included		3	3250	900
	3500 - 5500 Chassis Cab	2010	2007	T500115	Included		3	3250	900
	2500 - 3500 Pick Up	2009	2007	T500115	Included		3	3250	900
	Sterling Bullet 4500 - 5500 Chassis Cab	2009	2007	T500115	Included		3	3250	900

Engine	Chassis (Notes)	Model year		VMAC Part #	DDC Part # (Required for Automatic Transmission)	30ft Remote Cable Pendant Part # (Optional)	# Adjustable Speeds	Engine RPM Range	
		To	From					Max RPM	Min RPM
5.9L Cummins Diesel	2500 - 3500 Pick Up	2009	2007	T500115	Included		3	2400	900
	2500 - 3500 Pick Up	2006	2005	T500109	Included		3	2400	900