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› Chatbrid AFM/DFM-1 Disabler: Active Fuel Management Delete Instruction Manual

Chatbrid AFM/DFM-1

Chatbrid AFM/DFM-1 Disabler Instruction Manual

Model: AFM/DFM-1

1. PRODUCT OVERVIEW

The Chatbrid AFM/DFM-1 Disabler is an advanced device designed to permanently deactivate the Active Fuel Management (AFM) and Dynamic Fuel Management (DFM) systems in compatible General Motors (GM) vehicles. This device ensures your engine operates continuously on all cylinders (V6 or V8 mode), preventing the system from deactivating cylinders for fuel economy. This can lead to consistent engine performance and potentially reduce wear associated with cylinder deactivation cycles.



Figure 1: Chatbrid AFM/DFM-1 Disabler device.



Figure 2: Key features of the AFM/DFM Disabler.

2. SETUP AND INSTALLATION

The AFM/DFM-1 Disabler features a tool-free, plug-and-play design for easy installation. No technical expertise or special tools are required.

1. **Locate the OBD-II Port:** The OBD-II (On-Board Diagnostics II) port is typically located under the dashboard on the driver's side of your vehicle.
2. **Insert the Disabler:** Align the AFM/DFM-1 Disabler with the OBD-II port and firmly push it in until it is securely connected.
3. **Verify Connection:** Once plugged in, the device will illuminate blue indicator lights, confirming it is active and communicating with your vehicle's system.
4. **Start the Vehicle:** Start your vehicle as usual. The device will begin functioning immediately, ensuring your engine operates in V6/V8 mode.

Keep factory EUC Plug and Play



Figure 3: Plugging the AFM/DFM-1 Disabler into the OBD-II port.

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Video 1: Demonstration of installing the AFM Disabler in a Silverado, showing the device being plugged into the OBD-II port and the indicator lights activating.

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Video 2: Installation and function overview of an AFM Disabler for V6 & V8 GM Vehicles, highlighting its plug-and-play nature.

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Video 3: Demonstration of the AG001 AFM Disabler working on a 5.3L Silverado, showing the device plugged in and the dashboard display.

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Video 4: Overview of the AFM DFM Disabler AG003 Pro for 5.3L Silverado, showcasing its features and ease of use.

3. OPERATING INSTRUCTIONS

Once installed, the AFM/DFM-1 Disabler operates automatically. It ensures your engine remains in its full cylinder mode (V6 or V8)

at all times, providing consistent power and responsiveness without the interruptions of cylinder deactivation.

- **Continuous Full Power:** The device maintains the engine in V6/V8 mode, eliminating the transition between cylinder modes.
- **No ECU Reprogramming:** The disabler does not alter your vehicle's original Engine Control Unit (ECU) programming. It works by sending signals to prevent cylinder deactivation.
- **Reversible:** To revert to factory settings, simply unplug the AFM/DFM-1 Disabler from the OBD-II port. The vehicle's system will instantly return to its original programming.



Figure 4: Dashboard display confirming continuous V8 operation.

All Cylinders All Time



Figure 5: The disabler ensures all cylinders are active continuously.

4. COMPATIBILITY

The AFM/DFM-1 Disabler is compatible with a wide range of GM vehicles equipped with V6 or V8 engines (4.3L, 5.3L, 6.0L, 6.2L) that utilize Active Fuel Management (AFM) or Dynamic Fuel Management (DFM). Please verify your specific vehicle model and year against the list below before purchase.

Compatible Vehicle Models:

- **Silverado & Sierra 1500:** 2007-2022 models (4.3L, 5.3L, 6.0L, and 6.2L engines). *Does not fit 10-speed transmissions for 2019+ models or 2022 Refresh models.*
- **Escalade:** 2007-2020 models (5.3L, 6.0L, 6.2L engines).
- **Suburban/Tahoe/Yukon:** 2007-2020 models (5.3L, 6.0L, 6.2L engines).
- **Chevy Avalanche:** 2007-2013 models (5.3L and 6.0L engines).
- **Chevy Camaro:** 2010-2024 models (3.6L V6 and 6.2L V8 engines).
- **Chevy Corvette:** 2012-2019 models (6.2L V8 engines).
- **Colorado / Canyon:** 2015-2020 models (3.6L V6 engines).
- **Other Chevy Vehicles:** Blazer (2020-2022 - 3.6L); Caprice (2011-2017 - 6.0L); Equinox (2008-2009 - 3.6L); Express 1500 (2014 - 5.3L); Impala (2006-2009 - 3.9L and 5.3L); Malibu (2006-2012 - 3.6L and 3.9L); Monte Carlo SS (2006-2007 - 5.3L); SS (2014-2017 - 6.2L); Trailblazer (2006-2009 - 5.3L); Uplander (2006-2008 - 3.9L).
- **Other GMC Vehicles:** Acadia (2007-2008 - 3.6L).
- **Other Buick Vehicles:** Enclave (2008-2020 - 3.6L); Envision (2017-2018 - 2.5L); Equinox (2008-2009 - 3.6L); Lacrosse (2005-2009 & 2016-2018 - 3.6L and 5.3L); Rainier (2005-2007 - 5.3L); Rendezvous (2006-2007 - 3.5L and 3.6L); Terraza (2006-2007 - 3.9L).
- **Other Cadillac Vehicles:** ATS (2013-2019 - 3.6L); CTS (2004-2019 - 3.6L, 6.0L, and 6.2L); CT6 (2016-2018 - 3.0L and 3.6L); SRX (2004-2009 - 3.6L); STS (2005-2007 - 3.6L); XT5 (2017-2019 - 3.6L); XTS (2013-2018 - 3.6L).
- **Other Vehicles:** Isuzu Ascender (2005-2006 - 5.3L); Saab 9-7X (2005-2009 - 5.3L); Saturn Aura (2007-2009 - 3.6L); Saturn Outlook (2007-2008 - 3.6L); Saturn Relay (2006-2007 - 3.9L); Saturn Vue (2008-2009 - 3.6L); Suzuki XL-7 (2007-2009 - 3.6L);

Pontiac Montana (2006-2009 - 3.9L); Torrent (2008-2009 - 3.6L).

Incompatible Models:

- Silverado/Sierra 2022.5-2024 (Refresh Models)
- Suburban/Tahoe/Yukon 2021-2024
- Any models with 10-Speed Transmission

Compatible Vehicle Models				
Brand	Moder	Engine Model and Year		
For CHEVROLET	CAMARO	V8	6. 2L	2010 - 2019
		V6	3. 6L	2016 - 2018
	EQUINOX SPORT	V6	3. 6L	2008 - 2009
	MALIBU	V6	3. 6L	2008 - 2012
	MALIBU MAXX	V6	3. 9L	2006
	AVALANCHE	V8	5. 3L	2007 - 2013
		V8	6. 2L	2010 - 2013
		V8	6. 0L	2007 - 2009
	SILVERADO 1500	V6	4. 3L	2014 - 2018
		V8	5. 3L	2007 - 2018
		V8	6. 0L	2007 - 2014
		V8	6. 2L	2007 - 2018
	COLORADO	V6	3. 6L	2015 - 2019
	IMPALA	V6	3. 9L	2007 - 2009
	SS	V8	6. 2L	2014 - 2018
	SUBURBAN	V6	4. 3L	2014 - 2018
		V8	5. 3L	2007 - 2018
		V8	6. 0L	2007 - 2014
		V8	6. 2L	2010 - 2018
	TAHOE	V8	5. 3L	2007 - 2018
		V8	6. 0L	2007 - 2014
		V8	6. 2L	2010 - 2018
	TRAILBLAZER	V8	5. 3L	2005 - 2009
	MALIBU	V6	3. 9L	2007 - 2009
	MONTE CARLO	V8	5. 3L	2006 - 2008
	TRAVERSE	V6	3. 6L	2018
	UPLANDER	V6	3. 9L	2006 - 2008
	IMPALA	V8	5. 3L	2006 - 2009
	CAPRICE PPV	V8	6. 0L	2011 - 2019
	CORVETTE	V8	6. 2L	2012 - 2019
For PONTIAC	G8	V6	3. 6L	2008 - 2009
	G8 GT	V8	6. 0L	2009 - 2010
		V8	6. 2L	2010
	G6	V6	3. 6L	2007
	G6 GTP	V6	3. 6L	2007
	G6 GXP	V6	3. 6L	2008 - 2009
	GRAND PRIX	V8	3. 9L	2007
		V8	5. 3L	2005 - 2008
	MONTANA	V6	3. 9L	2007 - 2008
	MONTANA SV6	V6	3. 9L	2006 - 2008
	TORRENT GXP	V6	3. 9L	2008 - 2009

Figure 6: Partial list of compatible Chevrolet models.

Compatible Vehicle Models

Brand	Model	Engine Model and Year		
For BUICK	ENCLAVE	V6	3.6L	2008 – 2018
	LACROSSE	V8	5.3L	2006 – 2009
	RAINIER	V8	5.3L	2005 – 2009
	RENDEZVOUS	V6	3.9L	2006 – 2007
	REGAL GS	V6	3.6L	2018
	TERRAZA	V6	3.9L	2006 – 2008
	LACROSSE	V6	3.6L	2016 – 2018
	LACROSSE CXS	V6	3.6L	2005 – 2008
	RENDEZVOUS CXL/Ultra	V6	3.6L	2004 – 2007
	ENCLAVE	V6	3.6L	2008 – 2018
	TERRAZA	V6	3.9L	2006 – 2008
For SAAB	9-7X	V8	5.3L	2005 – 2009
For ISUZU	ASCENDER	V8	5.3L	2005 – 2009
	AURAXR	V8	3.6L	2007 – 2009
For HOLDEN	COMMODORE WAGON	V6	3.6L	2006 – 2018
	VZ CALAIS SV6	V8	6.2L	2006 – 2018
		V6	3.6L	2006 – 2018
	WL STATESMAN	V6	3.6L	2006 – 2017
	VZ COMMODORE SEDAN	V6	3.6L	2006 – 2018
		V8	6.2L	2015 – 2018
	WM STATESMAN/CAPRICE	V6	3.6L	2006 – 2017
		V8	6.0L	2006 – 2017
		V8	6.0L	2013 – 2017
	CREWMAN/UTE	V6	3.6L	2006 – 2018
		V8	6.0L	2015 – 2018
	9C1(Police Special)	V8	6.0L	2015 – 2018
	COLORADO	V6	3.6L	2006 – 2011
	VE COMMODORE	V6	3.6L	2006 – 2009
	RODEO	V6	3.6L	2006 – 2011
For SATURN	AURA XR	V6	3.6L	2007 – 2009
	OUTLOOK XE	V6	3.6L	2007 – 2008
	OUTLOOK XR	V6	3.6L	2007 – 2008
	VUE XR/Red Line	V6	3.6L	2008 – 2009
	RELAY	V6	3.9L	2006 – 2008

Figure 7: Partial list of compatible Pontiac, Buick, Saab, Isuzu, Holden, and Saturn models.

Compatible Vehicle Models

Brand	Moder	Engine Model and Year		
For GMC	SIERRA 1500	V8	5. 3L	2007 - 2018
		V8	6. 2L	2010 - 2018
		V6	4. 3L	2014 - 2018
		V8	6. 0L	2007 - 2014
	YUKON XL	V8	5. 3L	2007 - 2018
		V8	6. 0L	2007 - 2014
		V8	6. 2L	2010 - 2018
	YUKON	V8	5. 3L	2007 - 2018
		V8	6. 0L	2007 - 2014
		V8	6. 2L	2010 - 2018
	YUKON DENALI	V8	6. 0L	2007 - 2018
		V8	6. 2L	2007 - 2018
	DENALI XL	V8	6. 0L	2007 - 2018
		V8	6. 2L	2007 - 2018
	ENVOY	V8	5. 3L	2005 - 2009
	CANYON	V6	3. 6L	2015 - 2018
	ACADIA	V6	3. 6L	2007 - 2008
	SIERRA DENALI	V8	6. 2L	2010 - 2018
For SUZUKI	XL2	V6	3. 6L	2007 - 2009
For CADILLAC	ATS	V6	3. 6L	2012 - 2019
	XT5	V6	3. 6L	2016 - 2019
	CT6	V6	3. 6L	2016 - 2018
	XTS	V6	3. 6L	2013 - 2018
	SRX	V6	3. 6L	2004 - 2009
	CTS	V6	3. 6L	2004 - 2018
	STS	V6	3. 6L	2005 - 2007
	CT6(non Hybrid)	V6	3. 0L	2016 - 2018
		V8	5. 3L	2010 - 2018
	ESCALADE	V8	6. 0L	2010 - 2018
		V8	6. 2L	2010 - 2018
		V8	5. 3L	2010 - 2018
	ESCALADE ESV	V8	6. 0L	2010 - 2018
		V8	6. 2L	2010 - 2018
		V8	5. 3L	2010 - 2018
	ESCALADE EXT	V8	6. 0L	2010 - 2018
		V8	6. 2L	2010 - 2018

Figure 8: Partial list of compatible GMC, Suzuki, and Cadillac models.

5. MAINTENANCE

The Chatbrid AFM/DFM-1 Disabler requires minimal maintenance. It is designed to be a set-and-forget device. However, if you plan to store your vehicle for an extended period (more than one week) without operation, it is recommended to unplug the device from the OBD-II port to prevent any potential battery drain, as the device draws a small amount of power to maintain its active state.

6. TROUBLESHOOTING

- **Device Not Lighting Up:** Ensure the device is fully and securely plugged into the OBD-II port. Check for any debris in the port that might prevent a proper connection.
- **Engine Still Entering V4 Mode:** Verify that your vehicle is listed as compatible. Ensure the device's indicator lights are active after starting the vehicle. If issues persist, unplug the device, restart the vehicle, and then re-insert the device.
- **Battery Drain (for stored vehicles):** If your vehicle is not driven for more than a week, unplug the device to prevent potential

battery drain.

7. SPECIFICATIONS

Feature	Detail
Model Number	AFM/DFM-1
Item Weight	1.76 ounces
Package Dimensions	3.98 x 2.52 x 1.14 inches
Installation	Plug-and-Play (OBD-II port)
Compatibility	GM V6/V8 engines with AFM/DFM (specific models/years apply)

8. WARRANTY AND SUPPORT

The Chatbrid AFM/DFM-1 Disabler comes with a **3-year warranty**. Your satisfaction is our top priority. If you encounter any quality issues or are not fully satisfied with your AFM Disabler, please contact us without hesitation. We offer hassle-free returns or exchanges to ensure 100% customer satisfaction.

For support, please refer to the contact information provided with your purchase or visit the official Chatbrid product page.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

