AIM605: Upfitter Interface Module[®] + Order Spec Sheet (Product Configuration Form)

Config Options:

- Recommended: Download the AIM Graphical User Interface (GUI) from the <u>InterMotive website</u>, complete the configurations, save and email with your order to: orders@lgs-group.com.
- Or complete this form to specify custom configurations for your AIM. Save and email with your order to: orders@lgs-group.com.

PURCHASER INFORMATION

Date	
Company Name	
Contact Name	
Phone Number	
Email Address	
Vehicle Make	Vehicle Model
Vehicle Year	Vehicle Engine
NOTES	-



INTERNAL ONLY				
Config. Name				
Date Created				
Part Number				

Orders will not be processed without the install vehicle's make, model and year. This information is needed for accurate configuration.

HIGH IDLE SETTINGS*

High Idle RPM: (In increments of 50 RPM)

RPM Gas _____ 900-2200 RPM (Default 1500)

RPM Diesel _____ 900-1400 RPM (Default 1200)

High idle vehicle requirements: TR = Park, SB = Off; RPM at idle

SELECT TRIGGER OPTION:

	External	nput Trigger:	Enablec	(Default)	Disabled	High idle engages when ground signal is applied.	
		Park Brał	ke Precondition:	Enablec	🗌 Disat	oled <i>(Default)</i>	Must apply Park brake to high idle with input.
OPTION B		Park Brał	ke Trigger:	Enabled	🗌 Disab	oled <i>(Default)</i>	High idle engages when Park brake is applied.
BATTERY SETTINGS							
Charge Prote	ect l	Feature:	Enabled (Der	<i>fault)</i> 🗌 D	isabled		
			Low Battery Vo	oltage	_ Max 16V	' (Default 12.5V)	
			Recovery Volta	ige	_ <i>Max 16V</i>	(Default 13.5V)	
Recharge Timer				er	_ Max 180	0 Secs (Default	300 Secs)

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PROGRAMMABLE DATA OUTPUTS

Choose output settings:

PIN#	CUSTOM OUTPUT LOGIC	DEFAULTS
1* J6-Pin2 Ground (<i>Default</i>) Power		Engine = Crank, 8 Amps
2 J5-Pin2 Ground (<i>Default</i>) Power		Transmission Range = Park; 0.5 Amps
3 J5-Pin3 Ground (<i>Default</i>) Power		Park Brake = On; 0.5 Amps
4 J5-Pin4 Ground (<i>Default</i>) Power		Transm. Range = Reverse; 0.5 Amps
5 J5-Pin8 Ground (<i>Default</i>) Power		Ignition = On; 0.5 Amps
6 [↑] J5-Pin9 Ground (<i>Default</i>) Power		Engine Running = True; 0.5 Amps
7 J5-Pin10 Ground (<i>Default</i>) Power		Right Turn Signal = On; 0.5 Amps
8 [‡] J5-Pin11 Ground (<i>Default</i>) Power		Left Turn Signal = On; 0.5 Amps

* Requires connecting J6-Pin4 to either 12V or Ground.

[†] VSS = 2.2Hz/MPH can only be programmed on output #6 as a Ground output (no power option).

[‡] CTO can only be programmed on output #8 as a Ground output (no power option).

DOOR LOCK FUNCTION*

Lock/Unlock Driver's Door (Default) Lock/unlock All Doors

*For J-harness kits (for Global B vehicles): Locks/unlocks all doors only.