

SOUNDGATE'S CANPULSE APPLICATION GUIDE

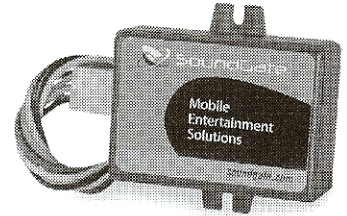
Please check the vehicle application and corresponding canpulse..
you may then select the applicable CANPULSE from the pull-down menu on our website.

The chart below shows applications for the...

- #CANPULSE1
- #CANPULSE2
- #CANPULSE3
- #CANPULSE4
- #CANPULSE5
- #CANPULSE6

SoundGate's CANPULSE1, CANPULSE2, CANPULSE3, and CANPULSE6 provide the proper speed pulse signal for the vehicles listed below by converting the digital speed pulse signal into an analog speed pulse signal useable by aftermarket navigation systems.

The CANPULSE4 and CANPULSE5 add ignition output, reverse signal output, steering wheel control interfacing (with optional cable), and telephone mute output. With full digital translation and micro-processor control, these interfaces are truly state-of-the-art.



CANPULSE2

CANPULSE APPLICATIONS

Make	Model	Year	CANPULSE1 <small>(see footnote 1)</small>	CANPULSE2 <small>(see footnote 2)</small>	CANPULSE3	CANPULSE4	CANPULSE5	CANPULSE6
Audi	A3	2005	X (1)	X (2)				
	A4	Jan 00-01	X (1)					
	A4	Feb 2001-05	X (1)	X (2)				
	A6/ TT	July 01-2005	X (1)	X (2)				
BMW	3 Series	2006		X (2)				
	3 Series/Z4/X3	All with CAN		X (2)				
	5 Series	2004-06	X (1)					
	5 Series/X5	All with CAN		X (2)				
	7 Series	2002-06	X (1)					
	7 Series	All with CAN		X (2)				
Chrysler	300c	All with CAN		X (2)				
	Charger	All with CAN		X (2)				
	Magnum	All with CAN		X (2)				
Ford	500	All with CAN						X (2)
	Freestyle	All with CAN						X (2)
	Fusion	All with CAN						X (2)
	Mustang	All with CAN						X (2)
Jaguar	X-type/XK8/XKR/XJ8	Dec 2001-05		X (2)				
LandRover	Freelander	2000-05		X (2)				
Lamborghini	Gallardo	All with CAN		X (2)				
	Murcielago	All with CAN		X (2)				
Lincoln	Zephyr							X (2)
Mazda	3 / 6 series	2003-05			X (1)			
Mercedes	C Class	2000-04	X (1)					
	C Class	2000-05		X (2)				
	CLK	2000-05	X (1)					
	CLK	2000-05		X (2)				
	E Class	2003-05	X (1)	X (2)		X (1)		
	SLR	2002-05	X (1)					
	SLK	2004-05	X (1)	X (2)				
S Class	2000-05	X (1)						
Mercury	Milan	All with CAN						X (2)
	Montego	All with CAN						X (2)
Nissan	All with CAN	2003-06			(X)1			X (2)
Porsche	Boxster	2003-06	X (1)	X (2)				
	Cayenne	All	X (1)	X (2)				
	Carrera	All with CAN		X (2)				
Saab	9.3	2003-05			X (1)			
	9.5	June 2002-05		X (2)	X (1)			
VW	Golf	2000-05		X (2)				
	Passat	2001-05	X (1)	X (2)				
	Touareg	All	X (1)	X (2)				
Volvo	All with CAN	All		X (2)				
	S60	2000-04			X (1)			
	S70	2000-05			X (1)			
	XC90	2003-05			X (1)		X (1)	

1. This interface is to be used on the interior CAN wires and is not compatible with engine CAN
2. This interface is to be used on the engine CAN wires and is not compatible with interior CAN