Digital Application Sheet

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RENAULT	

VEHICLE MANUFACTURER	RENAULT			
MODEL	TRAFFIC			
YEAR OF MANUFACTURE	2005—2008			
ENGINE TYPE	ALL			
TRANSMISSION	MAN.			
VOLTAGE	12V			



STONERIDGE DIGITAL KIT FOR THIS VEHICLE: 7800-107

PARTS LIST	QUANTITY	STONERIDGE PART NO.			
SE5000 TACHOGRAPH	1				
TACHO MOTIONGPS	1				
SENDER	1				
SENDER CABLE	1				
SHROUD SEALING KIT	1				
DRIVER QUICKGUIDE	1	102022P/01			
INSTALLATION KIT	1				
APPLICATION SHEET	1	6800-339			

ADDITIONAL VEHICLE MANUFACTURERS PARTS REQUIRED

VEHICLE MANUFACTURERS PART NO.

Ensure that 2nd Source of motion is set to C3 Enabled and C3 Speed Factor is set correctly within Sensor Test within MKIII Programmer on the Optimo.

FITTING INFORMATION



THE GEARBOX MUST BE CHECKED TO DETERMINE IF THE KITAS II CAN BE FITTED.

THE PK6 TYPE GEARBOX DOES NOT HAVE THE ABILITY TO ACCEPT THE SENDER.

Workshop Technical Support

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Whilst we have endeavoured to ensure the accuracy of the information supplied, Stoneridge Electronics cannot be held responsible for any errors or omissions. It is the installer's responsibility to ensure compliance with specific vehicle manufacturers repair procedures, especially with regard to the procedure for disconnection/reconnection of the battery. Failure to comply with the vehicle manufacturers instructions may result in personal injury and/or component damage/data loss.

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- 1. The 2nd Source of motion is obtained by using the GPS Module and cable harness as shown.
- **3**. The GPS Module should be placed in a suitable area within the cab, preferably in an area next to the windscreen.



2. The cable harness is connected directly inline with the tachograph power cable when connecting to the tachograph as shown.

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SE5000 Programming Sheet



PROGRAMMING PARAMETERS FOR FITTING THIS VEHICLE WITH AN SE5000 KRM SERIES TACHOGRAPH.

<u>Note.</u> Read the parameters of the tachograph to be replaced, and note all connections to the tachograph, paying particular attention to Vpulse, dual axle configuration, D8 serial data, Revs input etc. The below vehicle settings are the default vehicle settings which should be applied. However, individual vehicle specifications may vary.

Default setting for D6 outputs that can be switched between ISO & Open collector (o/c) is ISO.

The vehicle must be calibrated in an approved manner after fitting.

The road speed limiter must be calibrated after a replacement tachograph is fitted.

The illumination of the KRM series tachograph can be changed between White & Green, please select the colour best suited to the vehicle illumination.

If you are in doubt regarding the replacement of any tachograph with a KRM series product please call:-

TACHOGRAPH	CANBUS	CAN	CAN	ILLU	JMINATION	REVS INPUT	SPE	ED LIMITER	D6
5002KRM	OFF	N/A	N/A	A2		C3		90km/H	O/C
READ ALL DATA LOG									
<u>PARAMETER</u>		VA	<u>LUE / SETTING</u>		PARAMETER		<u>VALUE / SETTING</u>		
W-FACTOR					Def. KEY ON/OFF				
K-FACTOR					RPM FACTOR				
L-FACTOR					D4 PIN FUNCTION				
TYRE SIZE					D5 PIN FUNCTION				
VIN					D6 PIN FUNCTION				
VRN						D7 PIN FUNCTION			
VEH. REG. NAT	ION					SERIAL DATA OUT (D8)			
PREF. LANGU	_				C1 PIN FUNCTION				
CURRENT TIME					FILTER PIN B3				
CURRENT DATE						CAN TRIP RESET			
TIME OFFSET					CAN WAKE UP				
NEXT CALIB.DATE					RD C	RD CAN CONFIG			
INSTALL DATE					ADD. EVENT REC.				
ACTIVATION TIME		READ ONLY. –DATE FORMAT / UNACTIVATED		ENG. SPEED REC.					
SERVICE DELAY				VRESD					
ODOMETER					VEH. SPEED REC.				
O/P SHAFT FAC	TOR					VRVSD			
SPEEDO OP FAG	CTOR				PRE-OVERSPEED				
RESET HEARTE					PRE-NEX	T CALIBRATION	1		
LOW SPEED LI	MIT				WAR	RANTY TIME			
BACKLIGHT SE	LECT					OWER BAND			
ILLUMINATION						Y POWER BANI	D		
ILLUMINATION	OFF				POOL	R ECONOMY			

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