

GROUP 13 – FUEL SYSTEM

BULLETIN No.	SUBJECT	MODEL
13/2003/001	Ethanol fuel use	ALL



MITSUBISHI

SERVICE BULLETIN

GROUP:13 – Fuel

DATE: August 2003

NO. 13/2003/001


MODEL: ALL

SUBJECT: Ethanol fuel use

COUNTRIES:

Australia

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MANAGER - AFTERSALES
TECHNICAL SUPPORT

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Bulletin Consists of 2 Pages

With the introduction of unleaded fuel, vehicles produced by MMAL and MMC for sale and operation within Australia have been designed to operate on unleaded fuel with a minimum octane rating of 91 RON.

Ethanol blended fuels are not recommended by MMAL, however should they be used then a mixture of not more than 10% ethanol (grain alcohol) and 90% unleaded petrol may be used in your vehicle, provided the octane rating is at least as high as that recommended for unleaded petrol.

NOTE: Poor quality fuels or ethanol blended fuels in excess of the 10% ratio can cause problems such as hard starting, stalling, engine noise, hesitation, increased fuel consumption and possible fuel system or engine damage.

MMAL reserves the right to deny warranty for any failure or operational condition attributed to the use of poor quality fuel.

The attached chart should be used as a guide to the use of ethanol blended fuels in MMC and MMAL products produced for the Australian market.

NOTE: THIS BULLETIN SHOULD BE FORWARDED DIRECT TO THE SERVICE MANAGER FOR ACTION/DISTRIBUTION.

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SUITABILITY OF VEHICLES FOR 10% ETHANOL FUEL			
CAR LINE	MODEL	SUITABILITY	REMARKS
MAGNA	TM–TN–TP	YES	Refer to carburettor note
	TR–TS	YES	
	TE–TF–TH–TJ–TL	YES	
VERADA	KR–KS	YES	
	KE–KF–KH–KJ–KL	YES	
LANCER	CA–CB–CC–CE–CG	YES	Refer to carburettor note
MIRAGE	CE	YES	
NIMBUS	UA–UB–UC–UF–UG	YES	Refer to carburettor note
GALANT	HG–HH–HJ	YES	
3000GT	JF	YES	
PAJERO iO	QA	YES	
OUTLANDER	ZE	YES	
CHALLENGER	PA	YES	
PAJERO	NA–NB–NC–ND–NE–NF–NG	YES	Refer to carburettor note
	NH–NJ–NK–NL	YES	
	NM–NP	YES	
TRITON	ME–MF–MG–MH–MJ	YES	Refer to carburettor note
	MK	YES	
L300	SF–SG–SH–SJ	YES	Refer to carburettor note
L400	WA	YES	

NOTE: Vehicles with carburettor fuel systems built before 1991 may experience hot fuel handling concerns and may experience a lower level of durability in some fuel system components.