

Towbar Fitting Instructions To Suit KIA RIO 5 DOOR HATCH 08-2005-ON Part Number KM12 Rating 1100Kg

WARNING:

- 1. Do not, drill, cut, weld or otherwise modify the tow bar.
- 2. If you are using electric welding on a motor vehicle, <u>always</u> check that the vehicle is not equipped with electronic engine or instrument management equipment. Failure to do so could <u>destroy</u> any onboard computers. If in doubt, check with the vehicle's manufacturer.
- 1. Ensure all hardware items have been included.
- 2. Remove rear muffler from rearmost rubber hanger. Note do not remove rubber hanger from vehicle.
- 3. There are bumper tags which hold the bumper in place. Discard the 2nd bumper tag from the centre of bumper on both sides.
- 4. Offer Towbar up to vehicle and attach to centre mount, loosely, with M12 bolts, Loose plate & Spring washers.
- 5. Align side mounts with captive nuts and fit M12 bolts, spring washers & Flat washers.
- 6. Tighten all bolts to torque listing.
- 7. Refit muffler to rubber hangers.
- 8. Towbar rating sticker to be conspicuously located on the inside rear end of the driver's door. (See diagram below)

RECOMMENDED ASSEMBLY TORQUE LISTING

<u>Diameter</u>	Grade 8.8 Bolt	
	Nm	
M6	9.5	
M8	21.7	
M10	43.4	
M12	77.3	FOR TOWING PURPOSES ONLY
M14	121.0	For towing capacity details please refer to
M16	189.8	vehicle owner's manual or to the manufacturer. Overloading can void your warranties.

<u>PLEASE NOTE</u>: You must remove the lug unless you are actually towing if it obscures your number plate. Failure to do so may result in a fine.



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