IN8232 Trade Van Racking - Double Unit



THANK YOU FOR PURCHASING A VAN GUARD TRADE VAN RACKING UNIT



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PLEASE TAKE THE TIME TO READ THROUGH THE IMPORTANT INFORMATION BELOW BEFORE PROCEEDING TO FIT THIS PRODUCT



KT5447 SHELF FIXING KIT	KT5453 FIXING KIT A	KT5454 Fixing kit b	KT5455 FIXING KIT C
FX4011 X4 (M8 FLANGE NUT)	FX4002 X9 (M8 NYLOC NUT)	FX4011 X12 (M8 FLANGE NUT)	FX4013 X12 (M6 WASHER)
	9		0
FX4040 X4 (M8 WASHER)	FX4011 X6 (M8 FLANGE NUT)	FX4040 X12 (M8 WASHER)	FX4016 X12 (M6 FLANGE NUT)
\bigcirc			8
FX4138 X4 (M8X50 COACH BOLT - BLACK)	FX4040 X124 (M8 WASHER)	FX4048 X6 (M8X50 COACH BOLT)	FX4040 X12 (M8 WASHER)
		Gamman	$\overline{\mathbf{O}}$
ME0918 X3	FX4048 X6 (M8X50 COACH BOLT)	FX4141 X6 (M8X16 COACH BOLT)	FX4061 X12 (M6X14 HEX BOLT)
ME0919 X6	Gamman	Gunne	
	FX4140 X9 (M8X50 HEX BOLT)		FX4142 X12 (No14 3/4" SELF TAP SCREW)
ME0920 X3	Commenter		

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SHELF FIXING METHOD (PAGE 1 OF 1)

1.1 Open KT5447 (shelf fixing kit) - This fixing kit will be packed in the same box as the shelves (one fixing kit per shelf) and will provide the fixings required to assemble the shelves to the side panels. See page three for the parts included in this fixing kit.







Tighten all fixings to 5Nm. Take care not to damage the unit by over tightening the fixings.



RECOMMENDED FLOOR FIXING METHOD (PAGE 1 OF 2)

2.2 Open KT5453 (fixing kit A) - This fixing kit will provide the fixings to fix the unit to the floor of a vehicle. See page three for the parts included in this fixing kit. The following steps list our recommended method for fixing the racking unit to the floor of a vehicle. Prior to proceeding past this point please take the time to read through the important notes on page two. Å VAN GUARD **KT5453**

KT5447 KT5453 FX4011 X4 X4002 X FX4011 K1 X4013 X 8 -0 FX4011 X FX4040 X12 FX4016 X12 FX4040 X4 0 -0 -FX4138 X4 X4040 X1 FX4048 KE FX4040 K1 0 0 FX4048 K8 FX4113 X6 FX4061 X12 See. FX4140 X9 FX4142 X12 100 AE0920 1 -MATE PAGE 11

2.3 Secure the floor brackets (ME0918) to the side panels using M8x50 coach bolts, M8 washers and M8 flange nuts. Tighten to 5Nm. Take care not to damage the unit by over tightening the fixings.



2.4 Position the unit inside the vehicle in desired position.



RECOMMENDED FLOOR FIXING METHOD (PAGE 2 OF 2)

2.5

CAUTION

It is important that care is taken when drilling and fixing to your vehicle.

You should note that it is the responsibility of the installer/s to ensure that when drilling holes in to your vehicle to take fixings, care must be taken to ensure that the fuel line, tyres, fuel tank, wiring loom, exhaust, bodywork and brake lines etc. are not damaged.

If in doubt refer to the vehicle manufacturer's dealership,

After ensuring the area under the floor bracket / vehicle floor is free from obstruction, mark the hole centres of the fixing slots. Move the unit to one side and drill Ø8.5mm through the floor of the vehicle (three positions for each bracket).



Measure from the side and rear of the vehicle and note down the positions of the floor brackets. Use the same measurements underneath the vehicle to check that the underside is clear of any obstructions so drilling can take place.





2.8 Bolt down through the floor brackets using M8x50 hex bolts and M8 washers, secure under the vehicle using M8 washers and M8 nyloc nuts.



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RECOMMENDED SIDE FIXING METHOD (PAGE 1 OF 2)

3.1 The following steps list our recommended method for fixing the racking unit to the side of a vehicle. Prior to proceeding past this point please take the time to read through the important notes on page two.



3.2 Open KT5454 (fixing kit B) & KT5454 (fixing kit C) - These fixing kits will provide the fixings to fix the unit to the side of a vehicle. See page three for the parts included in these fixing kits.





3.3 Each side panel requires 2x fixing brackets as shown in FIG.1. Secure the fixing brackets (ME0919) to the unit in the required positions using M8x50 coach bolts, M8 washers and M8 flange nuts as shown in FIG.2. Take care not to damage the unit by over tightening the fixings. Ensure the fixing brackets are positioned to pick up on the inner steel skin of the vehicle and are not against the outer skin. If required an extension bracket can be used as shown in FIG.3.



RECOMMENDED SIDE FIXING METHOD (PAGE 2 OF 2)

3.4

CAUTION

It is important that care is taken when drilling and fixing to your vehicle.

You should note that it is the responsibility of the installer/s to ensure that when drilling holes in to your vehicle to take fixings, care must be taken to ensure that the fuel line, tyres, fuel tank, wiring loom, exhaust, bodywork and brake lines etc. are not damaged.

If in doubt refer to the vehicle manufacturer's dealership.

3.6

Secure the fixing brackets to the side of the vehicle using M6x14 hex bolts, M6 washers and M6 flange nuts.



3.5 Check the positions behind the fixing brackets are free from obstruction (wiring looms / electrical wires etc.). Once checked carefully drill through the fixing bracket holes using a suitable drill bit for the fixing.

