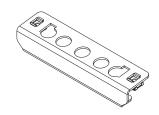


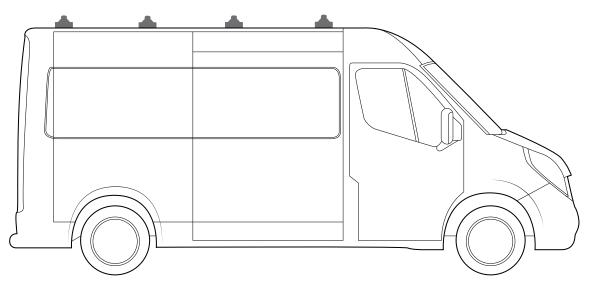
# **RENAULT** MASTER X62 L2H2, L3H2 10/2011 - ON SWB,MWB,LWB & ELWB



### FIXED MOUNT

PART NUMBER: vas.rc1078, vas.ra1078, vas.rc1087, vas.ra1087, vas.rc1076, vas.ra1076, vas.rc1027, vas.ra1027, vas.rc1083, vas.ra1083,

VAS.RC1009, VAS.RA1009, VAS.RC1050, VAS.RA1050, VAS.RC1051, VAS.RA1051.



#### Note:

- PLEASE READ INSTRUCTIONS AND CHECK CONTENT PRIOR TO INSTALLING.
- PLACE INSTRUCTIONS IN VEHICLES GLOVE COMPARTMENT AFTER INSTALLING.



3 Bar maximum capacity: 100kg 4 Bar maximum capacity: 100kg Tested to AS/NZS 1235-200 ADR standards

- Please check your vehicle's manual for vehicle load capacity (please do not exceed the lowest load rating) and please download and read our Load Rating guide which can be found on our website vas.com.au.

- Load rating is based on driving on sealed roads to road conditions and includes weight of roof rack system.

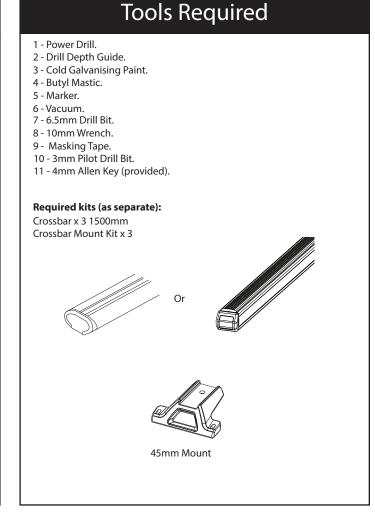
## Important information

- Complete maintenance checks weekly including bolt connections and tightness.
- Heavy loads carried near feet
- Overhanging loads should conform to relevant state laws
- Check tie down strap tension every 50klm as loads can shift
- Specialised equipment carriers such as ladder slides should be used
- Ensure your roof racks, ladder rails and or load does not inhibit the tailgate lifting on vehicles manufactured with these doors
- Check car park heights before entering
- Keep load under the maximum capacity
- Use non stretch fastening straps
- Remove roof racks prior to using an automatic car wash

**Note:** The handling characteristics of a vehicle will change when a carrier system is fitted. Driving technique such as speed reduction, cornering techniques and braking distances should be altered to allow for these changes.

Kit Inclusions			
ltem	Part	3 Bar	4 Bar
1	M6 x 30mm Button Head Screw - F008	12	16
2	M6 x 20mm Button Head Screw - F006	12	16
3	M6 x 16mm Flat Washer - F011	24	32
4	M6 Nyloc Nut - F052	12	16
5	Common Bracket - C087	6	8
6	M6 Spring Washer - F012	12	16
7	4mm Allen Tool - C028	1	1
A. B. T. B. factory plugs are not used for this kit. Higher strength and better			
Note: The factory plugs are not used for this kit. Higher strength and better performance can be found in the roof ditch area, where multiple layers are located.			

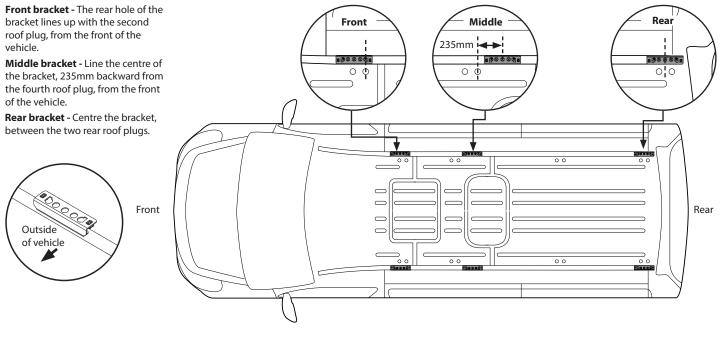
17 Eric Paton Way, Saint Johns , Auckland 1072 , New Zealand



Document No: D-016 Issue No: 03

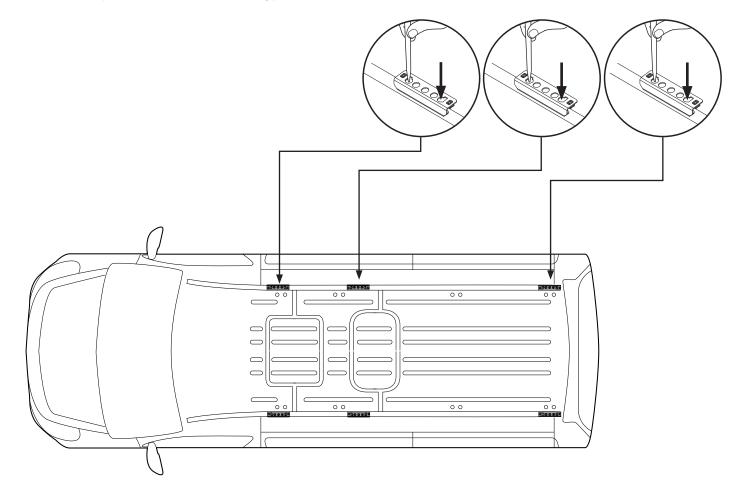
#### 3 Crossbar System Step 1 (for 4 crossbar go to page 4).--

Move to the roof of the vehicle. At the measurements indicated, place a bracket.

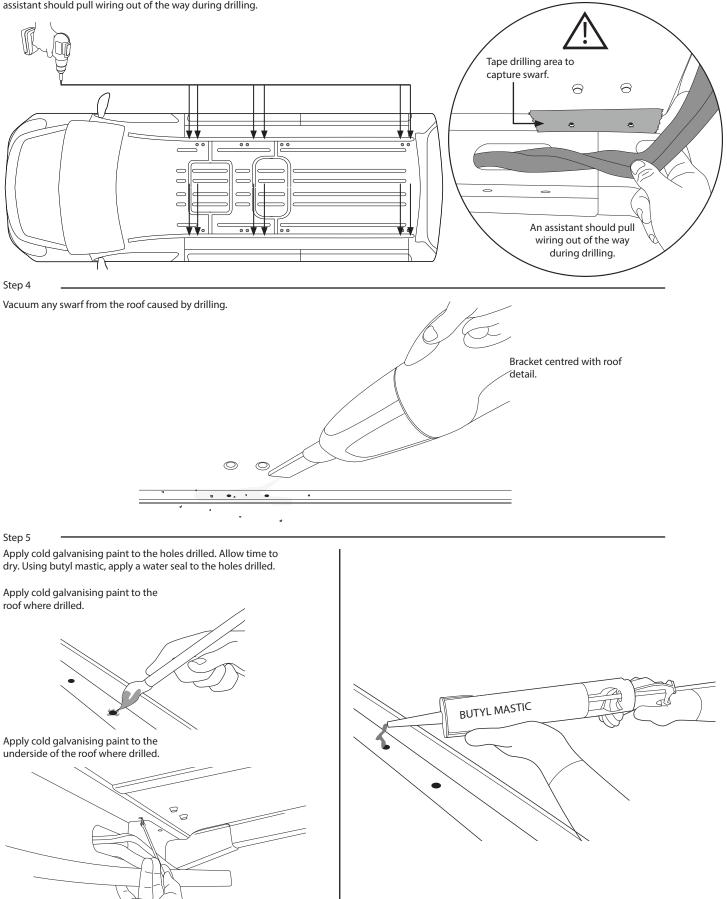


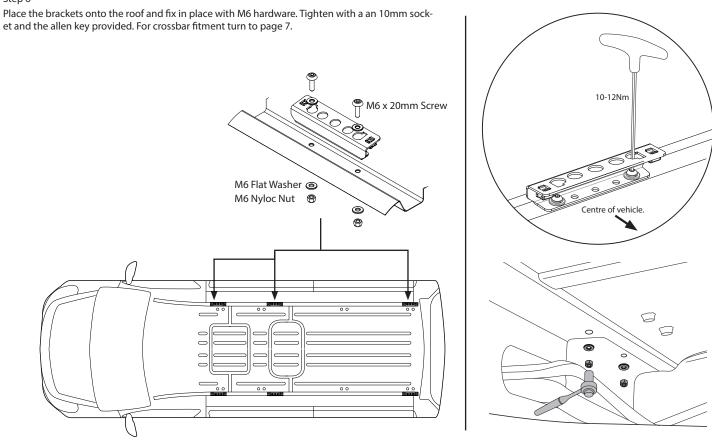
Step 2

With the brackets in place, use a marker to indicate drilling positions as shown.



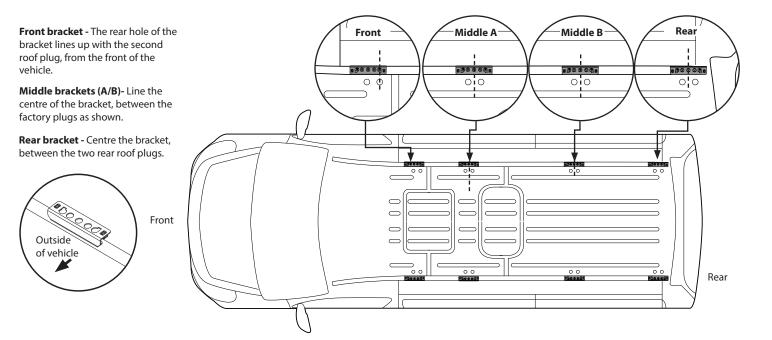
Pilot drill with a 3mm bit, then using a 6.5mm drill bit and a depth gauge set to 5mm, carefully drill through your roof references. **Note:** It is advised to drill the rear left and front left bracket with assistance. Loom wiring is present under these drilling locations. Apply tape in the approximate drilling location to capture swarf. An assistant should pull wiring out of the way during drilling.





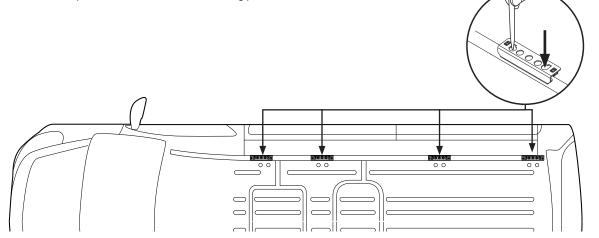
#### 4 Crossbar System step 1 -

Move to the roof of the vehicle. At the measurements indicated, place a bracket.



#### Step 6

With the brackets in place, use a marker to indicate drilling positions as shown.



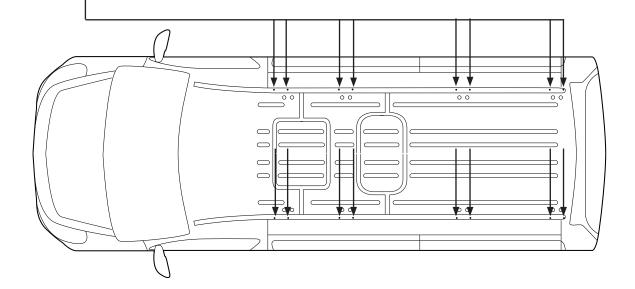


Pilot drill with a 3mm bit, then using a 6.5mm drill bit and a depth gauge set to 5mm, carefully drill through your roof

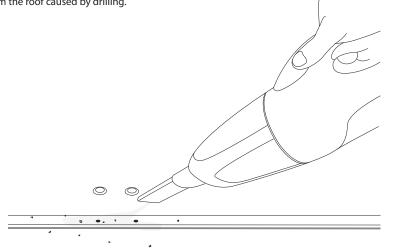
#### references.

**Note:** It is advised to drill the rear left and front left bracket with assistance. Loom wiring is present under these drilling locations. Apply tape in the approximate drilling location to capture swarf. An assistant should pull wiring out of the way during drilling.



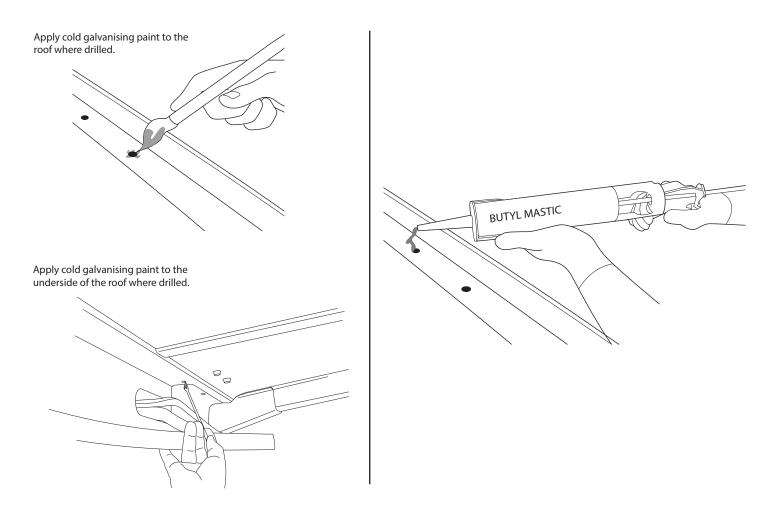


Vacuum any swarf from the roof caused by drilling.

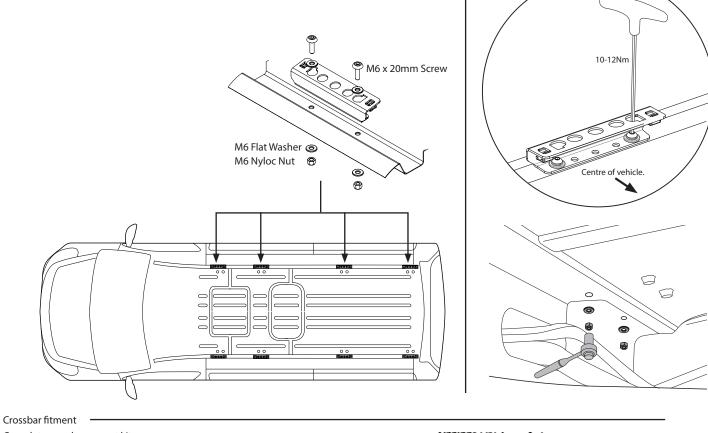


#### Step 5

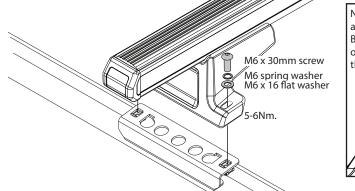
Apply cold galvanising paint to the holes drilled. Allow time to dry. Using butyl mastic, apply a water seal to the holes drilled.

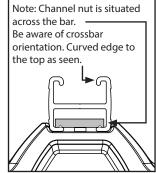


Place the brackets onto the roof and fix in place with M6 hardware. Tighten with a an 10mm socket and the allen key provided.



Complete crossbar mount kits as specified in their instructions. Place the crossbars onto the installed brackets in the roof. Fix in place with the M6 hardware provided and tighten with the allen key provided.





#### NOTE

ATTENTION:

Thoroughly check all fasteners are secure before driving away. Heights are for standard unloaded vehicles. Always check your specific vehicles height.

