

In-Board Mounting Kit (IBMK)	
Inventory:	
2 x C Bracket	<ul> <li>4 x M12 Nut</li> </ul>
4 x M12 x 35 Hex Head Bolts	8 x M12 Flat Washer
4 x M12 x 60 Hex Head Bolts	<ul> <li>4 x M12 Collar (15mm thick)</li> </ul>
8 x M12 Spring Washer	

## **Purpose:**

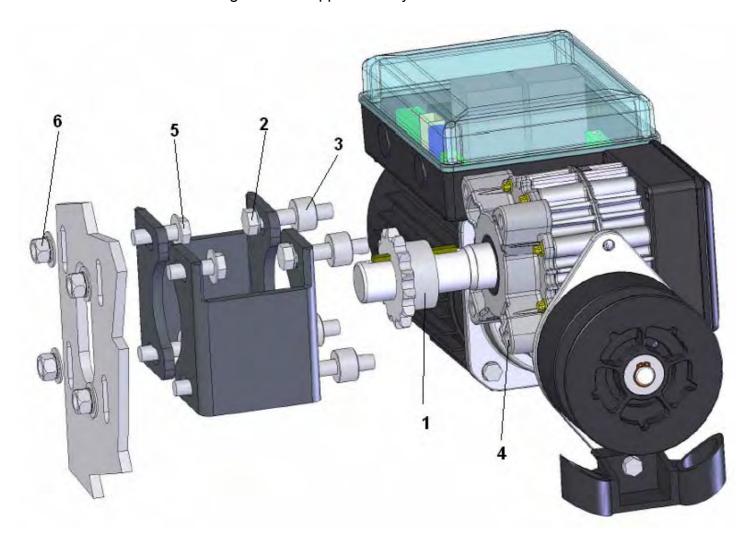
The *In-Board Mounting Kit* allows the Maestro industrial door operator to be mounted on the inside (door side) of a mounting plate where side room is limited. The radial slots and cut-aways in the brackets allow chain clearance in virtually any orientation.

**Grifco Reverse Mounting Kits Users Manual** 

#### Please read and understand instructions before attempting installation

## **Installation:**

Note: All fasteners are to be tightened to approximately 80-90Nm



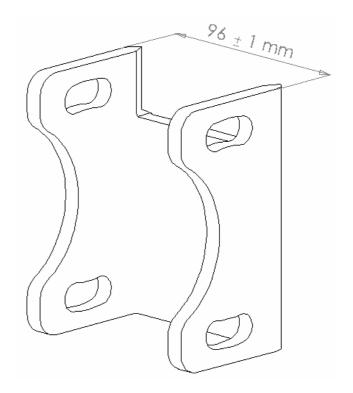
- Make sure the sprocket (1) on the output shaft is attached.
- Insert two of the M12 x 60 Hex-Head Bolts through spring washers (2) and into the C Bracket.
- The C Bracket can be rotated with the gap either up or down to suit the fitting of the chain to the door. Curve slots allow the bracket to be rotated (Max 10 degrees) either way to suit chain position.
- Attach C Bracket with (2) and through the 15mm thick collars (3) into the gearbox (4).
- Repeat for second bracket.
- Once both C Brackets are secured in place (with required rotations for the chain), insert the M12 x 35 hex-head bolts through flat washers (5) and into the mounting plate.
- Fasten with flat washers, spring washers then the nuts (6).



## Please read and understand instructions before attempting installation

## Notes:

The C Bracket offsets the operator from the mounting plate 96mm +/- 1mm.



# **WARRANTY / GUARANTEE**

Chamberlain Australia Pty Ltd herein referred to as "The Company"

- (a) The Company shall guarantee the goods for a period of two years from the date of invoice against any defects in construction or operation arising solely from faulty design, materials or workmanship subject to the following clauses.
- (b) The Company shall at its option, repair, modify or replace defective parts or units at its own expense and within a reasonable time but the Company shall not unless otherwise agreed in writing be liable for costs associated with removal, replacement, transport or travelling expenses incurred by the Purchaser in obtaining the goods and returning them to the Company.
- (c) The Company does not guarantee the goods where:-
  - (I) the defect rises from materials supplied by the Purchaser or a design requested by the purchaser; or
  - (ii) the defect arises from ordinary wear and tear, neglect or misuse by the Purchaser, accident, lack of care, insufficient maintenance, incorrect installation or improper use of the goods; or
  - (iii) the defect arises from force majeure; or
  - (iv) the Purchaser has in any way modified or repaired the goods without the Company's prior written consent; or
  - (v) the Purchaser has not complied with any written or oral instructions concerning the operation and maintenance of the goods; or
  - (vi) the Purchaser is in default in the observance or performance of any other provisions of the contract; or
  - (vii) The Grifco electric motors are used in conjunction with controls other than those assembled and supplied by the Company.
- (d) Where warranty is approved for goods in a used condition, such goods will be repaired or replaced and returned to the purchaser as the Company sees fit. Refunds or credits will only be considered for goods not used and in new, undamaged condition.
- (e) The Company's liability under this guarantee will be strictly limited to repairing or replacing a defective product at the Company's premises, as it may elect.
- (f) The provision of sub-clauses (a) and (b) are stipulated for the benefit of the Purchaser only and are not intended for the benefit of any third party.
- (g) Save for sub-clauses (a) and (b) the Company does not give any warranty or guarantee or make representations whatever in respect of the goods or the fitness of the goods or any part thereof or any particular purposes (whether or not that purpose is known to the Company).

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