

# Adaptor 78 and 01 Instructions

SKU: MIC-**\*\*78**, MIC-**\*\*01** **\*\* Bezel Shape Number**

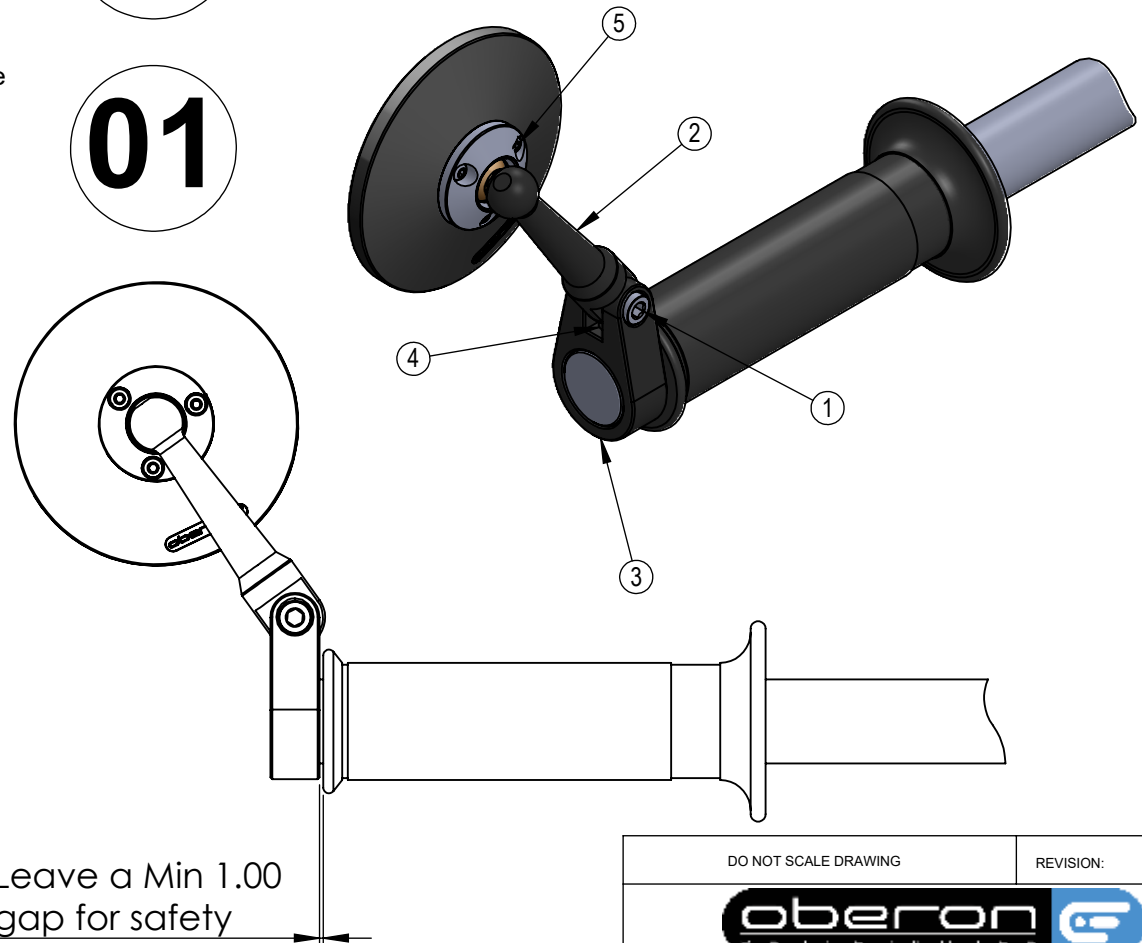
78

01

## Preparation:

Before installing your new purchase please read and understand these instructions fully and make sure you have the required tools at hand.

1. Firstly, remove the M5 Cap Screw (1) and withdraw the mirror arm (2) from the handlebar clamp (3), be careful to retain the 2 bearing washers for re-fitting later.
2. Remove the original bar end if present.
3. Loosen the screws to your handlebar control gear, this will allow you to adjust the position of your controls so that a portion of the handlebars is exposed to mount the clamp (3).
4. Install the handlebar clamp (3) so that it is flush with the end of your handlebars, lightly tighten the M6 grub screw (4) and refit your bar end to ensure correct positioning of the clamp (3), adjust as required.
5. Take a few moments to carefully position the handlebar clamp rotationally on the handlebar, the slot through which the arm (2) will mount is usually best positioned upright, and a few degrees forward. Although of course you can also 'hang' the mirror from under the bars for a different look.
6. Tighten the grub screw (4) to secure the final position of the handlebar clamp; a small drop of thread lock can be applied for a permanent fixing if required.
7. Replace the M6 washers, mount the mirror arm (2) into the handlebar clamp (3) and insert the M5 Allen Bolt (1) ensuring that the Nyloc nut is captive in the clamp pocket, lightly tighten the M5 Allen Bolt.
8. Adjust the tightness of the M5 Allen bolt (1) until the desired 'feel' is required when adjusting the mirror arm for general riding. NB although the bolt can be tightened a great deal, it is NOT possible to lock the arm. The product is designed in this way to retain the adjustment feature.
9. Now spend as much time as you need to adjust the mirror to its 'ideal' position. Check the position and re-adjust as necessary.
10. Repeat for the other handlebar side if you have purchased a pair of mirrors.
11. Recheck the tightness of all fastenings, including the M3 Allen bolts (5) for security. Periodically recheck the tightness of all fixings.
12. We suggest you apply a very small amount of thread locker to all fasteners. DO NOT use red Loctite. Periodically recheck all fastenings for tightness.



Leave a Min 1.00  
gap for safety

### PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF OBERON PERFORMANCE LTD. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF OBERON PERFORMANCE LTD IS PROHIBITED.

DO NOT SCALE DRAWING

REVISION:



TITLE:

Clamp Mirror

DWG NO:

Installation Instructions

A4

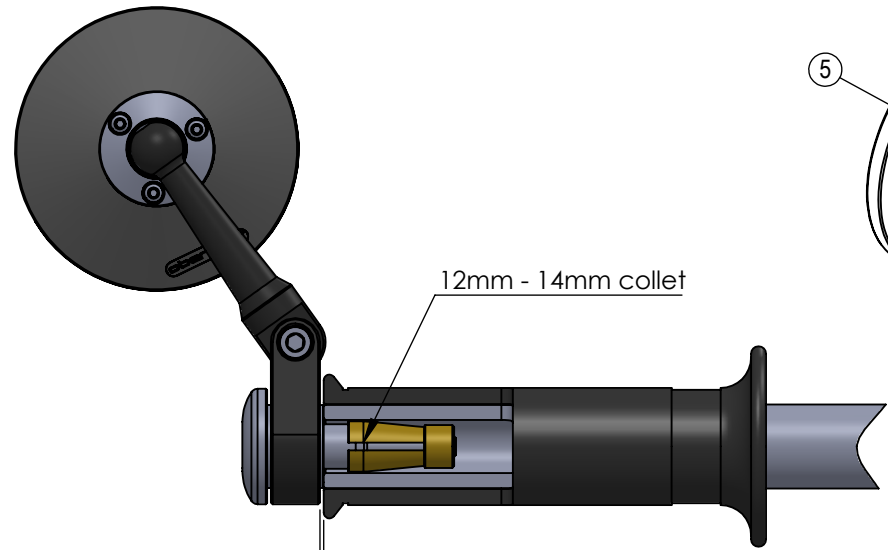
SCALE:

SKU: MIC-**\*\*14**, MIC-**\*\*18**, MIC-**\*\*22**

# Adaptor 14, 18 and 22 Instructions

**Preparation:**  
Before installing your new purchase please read and understand these instructions fully and make sure you have the required tools at hand.

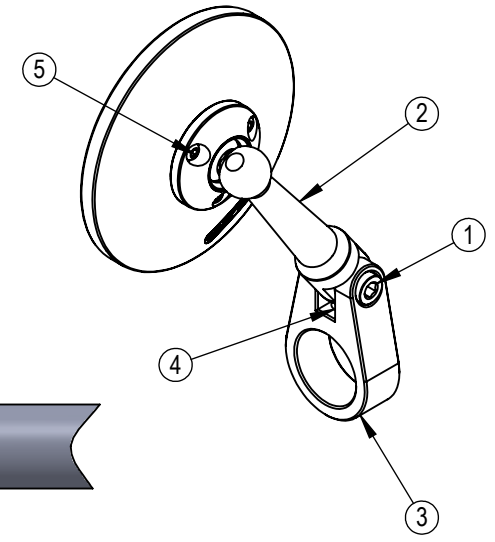
1. Firstly, remove the M5 Cap Screw (1) and withdraw the mirror arm (2) from the handlebar clamp (3), be careful to retain the 2 bearing washers for re-fitting later.
2. Remove the original bar end if present.
3. Check that the internal bore is clear of obstructions and burrs. Measure the internal bore and note down the size. Select the largest collet/adaptor that will fit into the hole with out forcing it in.
4. If one of the aluminium adaptors is a closer fit, slide this over the 14mm brass collet with the open end of the machined slots facing outwards.
5. For bars with an internal bore from 12mm to 13.5mm. Place the mirror clamp on the bar end and push the mirror bar end into the bar using a hex drive key in the bolt. If the collet does not collapse readily then loosen the bolt further and persuade the bolt by tapping against the hex key with a soft mallet. The brass collet should collapse fairly easily and slide into the handlebar. Fully tighten the bolt.
6. For bars with bores above 14mm use the adaptors or dedicated collets. For 18mm or 22mm replace the complete collet. For 17mm or 19mm slide the required adaptor over the brass collet as shown in the diagram. Place the mirror clamp over the bar end and push the mirror bar end into the handlebar using a 5mm hex drive key. Fully tighten the bolt.
7. Lightly tighten the M6 grub screw (4) on the clamp. Take a few moments to carefully position the handlebar clamp rotationally on the handlebar, the slot through which the arm (2) will mount is usually best positioned upright, and a few degrees forward. Although of course you can also 'hang' the mirror from under the bars for a different look.
8. Tighten the grub screw (4) to secure the final position of the handlebar clamp; a small drop of thread lock can be applied for a permanent fixing if required.
9. Replace the M6 washers, mount the mirror arm (2) into the handlebar clamp (3) and insert the M5 Allen Bolt (1) ensuring that the Nyloc nut is captive in the clamp pocket, lightly tighten the M5 Allen Bolt.
10. Adjust the tightness of the M5 Allen bolt (1) until the desired 'feel' is required when adjusting the mirror arm for general riding. NB although the bolt can be tightened a great deal, it is NOT possible to lock the arm. The product is designed in this way to retain the adjustment feature.
11. Now spend as much time as you need to adjust the mirror to its 'ideal' position. Check the position and re-adjust as necessary.
12. Repeat for the other handlebar side if you have purchased a pair of mirrors.
13. Recheck the tightness of all fastenings, including the M3 Allen bolts (5) for security. Periodically recheck the tightness of all fixings.
14. We suggest you apply a very small amount of thread locker to all fasteners. DO NOT use red Loctite. Periodically recheck all fastenings for tightness.



Leave a Min 1.00 gap for safety.



- 17mm Adaptor
- 19mm Adaptor
- 18mm Collet
- 22mm Collet



**PROPRIETARY AND CONFIDENTIAL**

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF OBERON PERFORMANCE LTD. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF OBERON PERFORMANCE LTD IS PROHIBITED.

DO NOT SCALE DRAWING		REVISION:	
TITLE: <h1>Clamp Mirror</h1>			
DWG NO:		A4	
Installation Instructions			
SCALE:			

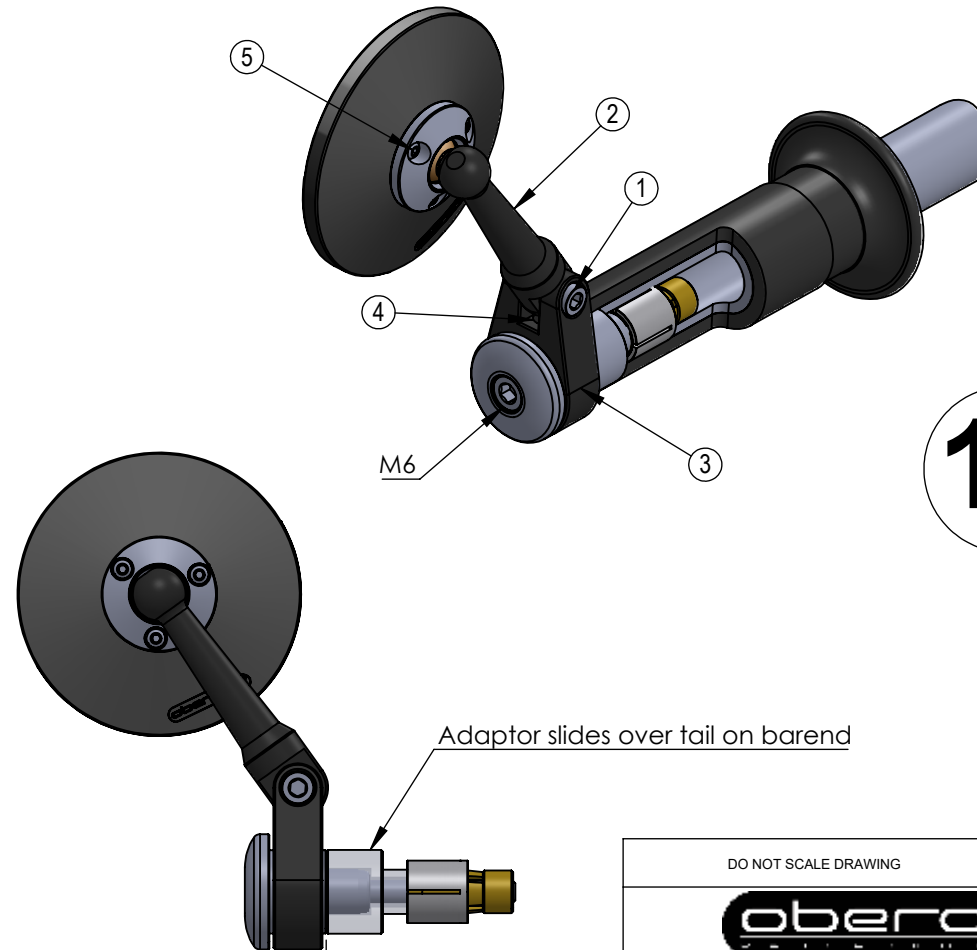
# Adaptor 16 Instructions

SKU: MIC-**\*\*16**

**Preparation:**

Before installing your new purchase please read and understand these instructions fully and make sure you have the required tools at hand.

1. Firstly, remove the M5 Cap Screw (1) and withdraw the mirror arm (2) from the handlebar clamp (3), be careful to retain the 2 bearing washers for re-fitting later.
2. Remove the original bar end if present.
3. Check that the internal bore is clear of obstructions and burrs. Select the largest collet that will fit into the hole with out forcing it in.
4. If one of the aluminium adaptors is a closer fit, slide this over the 14mm brass collet with the open end of the machined slots facing outwards.
6. Place the mirror clamp over the bar end and push the mirror bar end into the handlebar using a 5mm hex drive key. Fully tighten the bolt.
7. Lightly tighten the M6 grub screw (4) on the clamp. Take a few moments to carefully position the handlebar clamp rotationally on the handlebar, the slot through which the arm (2) will mount is usually best positioned upright, and a few degrees forward. Although of course you can also 'hang' the mirror from under the bars for a different look.
6. Tighten the grub screw (4) to secure the final position of the handlebar clamp; a small drop of thread lock can be applied for a permanent fixing if required.
7. Replace the M6 washers, mount the mirror arm (2) into the handlebar clamp (3) and insert the M5 Allen Bolt (1) ensuring that the Nyloc nut is captive in the clamp pocket, lightly tighten the M5 Allen Bolt.
8. Adjust the tightness of the M5 Allen bolt (1) until the desired 'feel' is required when adjusting the mirror arm for general riding. NB although the bolt can be tightened a great deal, it is NOT possible to lock the arm. The product is designed in this way to retain the adjustment feature.
9. Now spend as much time as you need to adjust the mirror to its 'ideal' position. Check the position and re-adjust as necessary.
10. Repeat for the other handlebar side if you have purchased a pair of mirrors.
11. Recheck the tightness of all fastenings, including the M3 Allen bolts (5) for security. Periodically recheck the tightness of all fixings.
12. We suggest you apply a very small amount of thread locker to all fasteners. DO NOT use red Loctite. Periodically recheck all fastenings for tightness.



**16**

DO NOT SCALE DRAWING		REVISION:	
			
TITLE: <b>Clamp Mirror</b>			
DWG NO:		A4	
Installation Instructions			
SCALE:			

**PROPRIETARY AND CONFIDENTIAL**

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF OBERON PERFORMANCE LTD. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF OBERON PERFORMANCE LTD IS PROHIBITED.

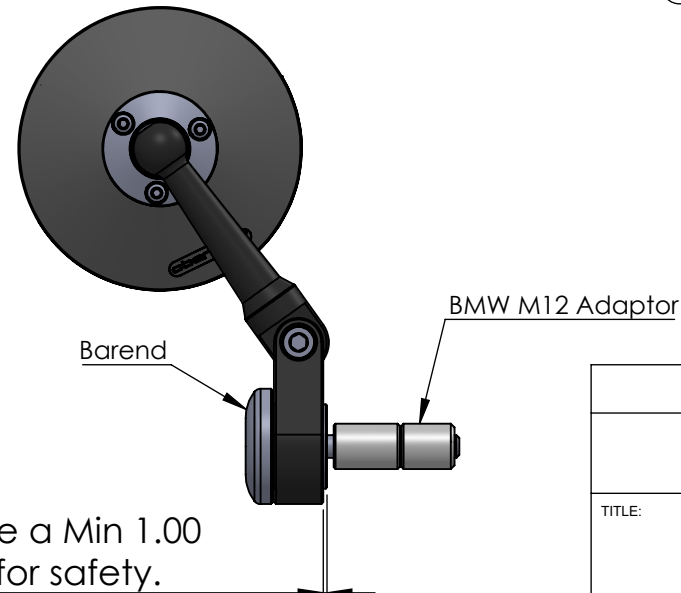
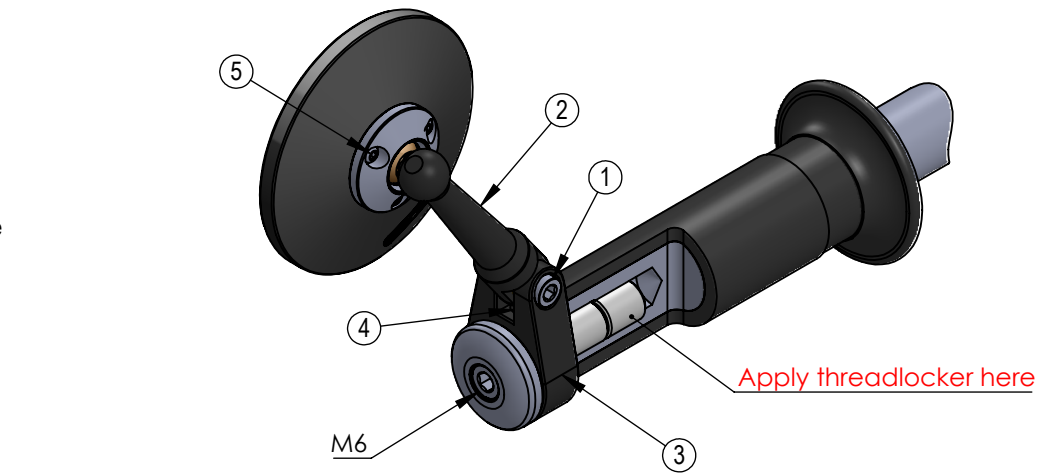
# Adaptor 60 Instructions

SKU: MIC-**\*\*60**

**Preparation:**

Before installing your new purchase please read and understand these instructions fully and make sure you have the required tools at hand.

1. Firstly remove original barend.
2. Apply thread locker to M12 adaptor and drive home using a 6mm hex drive. Leave to cure. Red Loctite is recommended.
3. Remove the M5 Cap Screw (1) and withdraw the mirror arm (2) from the handlebar clamp (3), be careful to retain the 2 bearing washers for re-fitting later.
4. Place the handlebar clamp (3) over the barend and fit the barend to the handlebar. Fully tighten the M6 bolt.
5. Take a few moments to carefully position the handlebar clamp rotationally on the handlebar, the slot through which the arm (2) will mount is usually best positioned upright, and a few degrees forward. Although of course you can also 'hang' the mirror from under the bars for a different look.
6. Tighten the grub screw (4) to secure the final position of the handlebar clamp; a small drop of thread lock can be applied for a permanent fixing if required.
7. Replace the M6 washers, mount the mirror arm (2) into the handlebar clamp (3) and insert the M5 Allen Bolt (1) ensuring that the Nyloc nut is captive in the clamp pocket, lightly tighten the M5 Allen Bolt.
8. Adjust the tightness of the M5 Allen bolt (1) until the desired 'feel' is required when adjusting the mirror arm for general riding. NB although the bolt can be tightened a great deal, it is NOT possible to lock the arm. The product is designed in this way to retain the adjustment feature.
9. Now spend as much time as you need to adjust the mirror to its 'ideal' position. Check the position and re-adjust as necessary.
10. Repeat for the other handlebar side if you have purchased a pair of mirrors.
11. Recheck the tightness of all fastenings, including the M3 Allen bolts (5) for security. Periodically recheck the tightness of all fixings.
12. We suggest you apply a very small amount of thread locker to all fasteners. DO NOT use red Loctite. Periodically recheck all fastenings for tightness.



**60**

DO NOT SCALE DRAWING		REVISION:	
TITLE: <b>Clamp Mirror</b>			
DWG NO:		A4	
Installation Instructions			
SCALE:			

**PROPRIETARY AND CONFIDENTIAL**

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF OBERON PERFORMANCE LTD. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF OBERON PERFORMANCE LTD IS PROHIBITED.

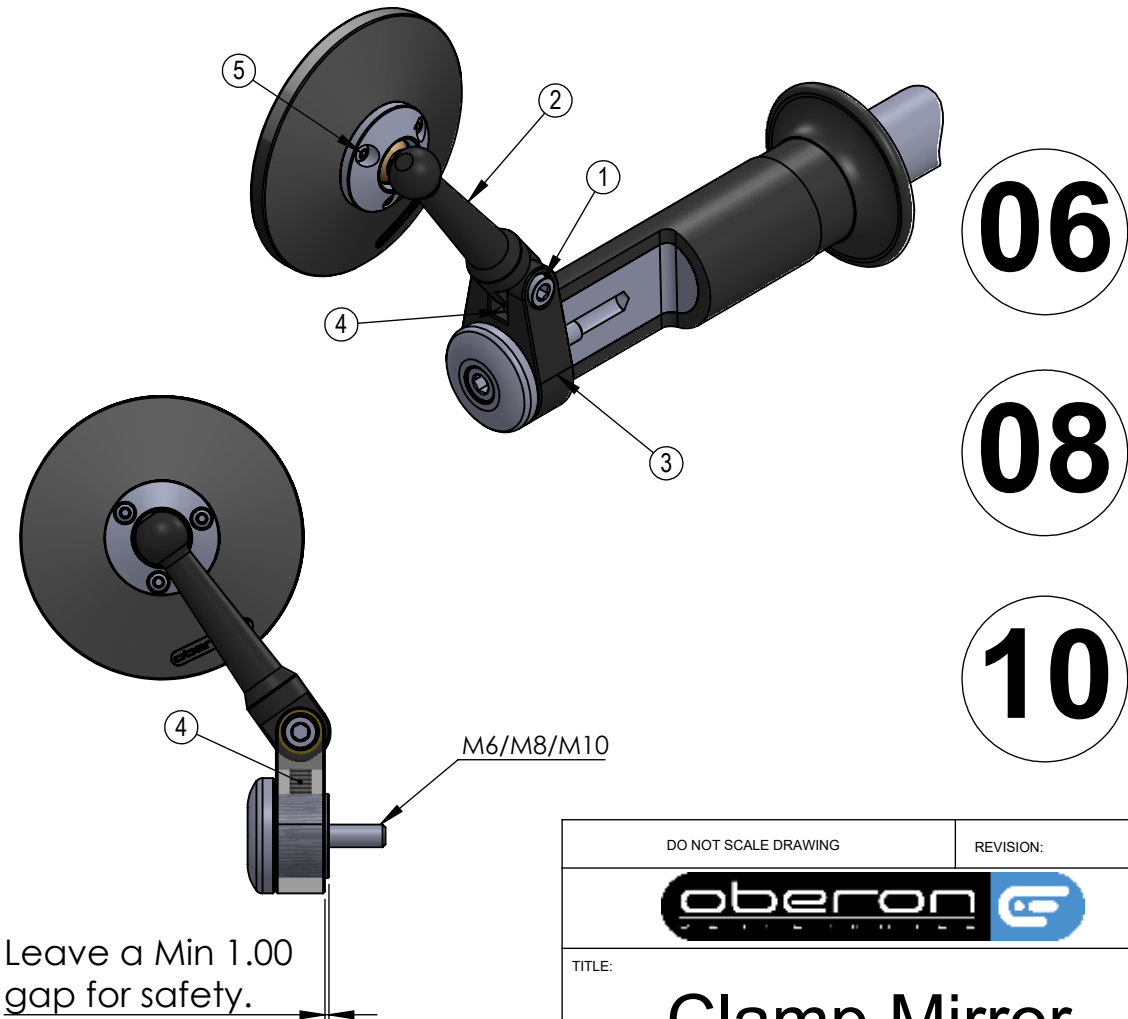
# Adaptor 06, 08 and 10 Instructions

SKU: MIC-\*\*06, MIC-\*\*08, MIC-\*\*10

**Preparation:**

Before installing your new purchase please read and understand these instructions fully and make sure you have the required tools at hand.

1. Firstly remove original barend.
2. Remove the M5 Cap Screw (1) and withdraw the mirror arm (2) from the handlebar clamp (3), be careful to retain the 2 bearing washers for re-fitting later.
4. Place the handlebar clamp (3) over the barend and fit the barend to the handlebar. Fully tighten the M6/M8/M10 bolt depending on your kit.
5. Take a few moments to carefully position the handlebar clamp rotationally on the handlebar, the slot through which the arm (2) will mount is usually best positioned upright, and a few degrees forward. Although of course you can also 'hang' the mirror from under the bars for a different look.
6. Tighten the grub screw (4) to secure the final position of the handlebar clamp; a small drop of thread lock can be applied for a permanent fixing if required.
7. Replace the M6 washers, mount the mirror arm (2) into the handlebar clamp (3) and insert the M5 Allen Bolt (1) ensuring that the Nyloc nut is captive in the clamp pocket, lightly tighten the M5 Allen Bolt.
8. Adjust the tightness of the M5 Allen bolt (1) until the desired 'feel' is required when adjusting the mirror arm for general riding. NB although the bolt can be tightened a great deal, it is NOT possible to lock the arm. The product is designed in this way to retain the adjustment feature.
9. Now spend as much time as you need to adjust the mirror to its 'ideal' position. Check the position and re-adjust as necessary.
10. Repeat for the other handlebar side if you have purchased a pair of mirrors.
11. Recheck the tightness of all fastenings, including the M3 Allen bolts (5) for security. Periodically recheck the tightness of all fixings.
12. We suggest you apply a very small amount of thread locker to all fasteners. DO NOT use red Loctite. Periodically recheck all fastenings for tightness.



DO NOT SCALE DRAWING		REVISION:	
TITLE: <b>Clamp Mirror</b>			
DWG NO:		A4	
Installation Instructions			
SCALE:			

**PROPRIETARY AND CONFIDENTIAL**

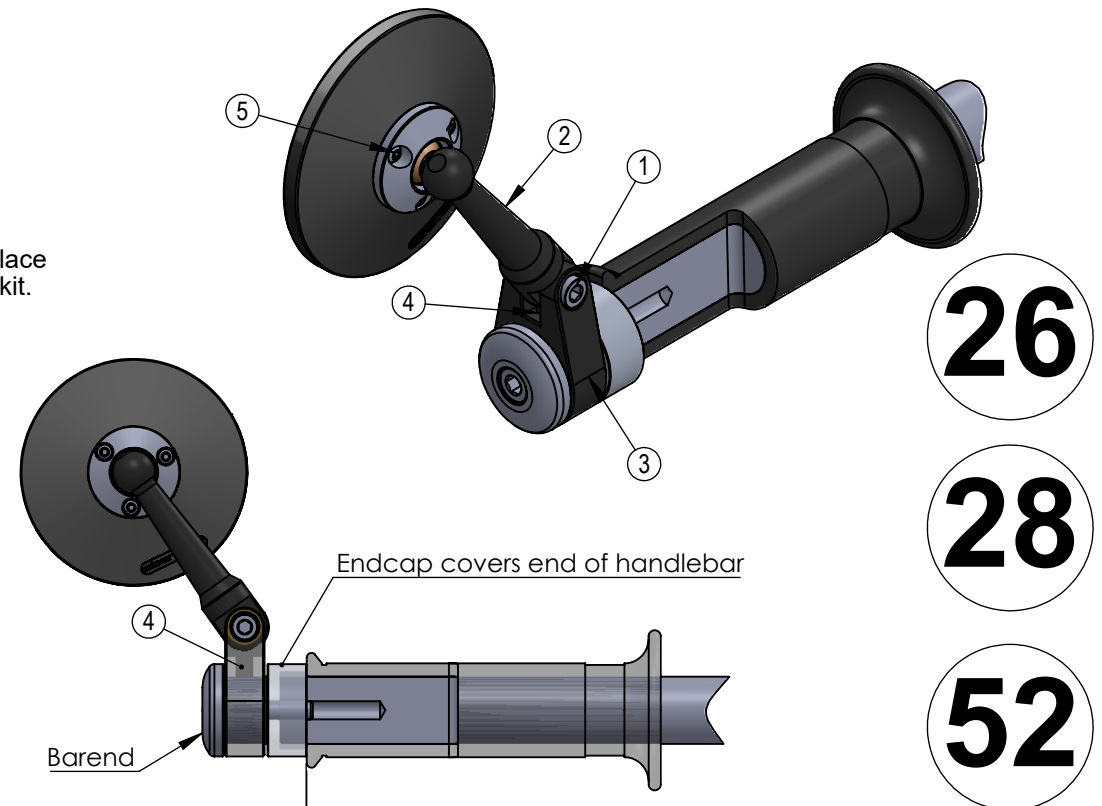
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF OBERON PERFORMANCE LTD. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF OBERON PERFORMANCE LTD IS PROHIBITED.

# Adaptor 26, 28 and 52 Instructions

SKU: MIC-\*\*-26, MIC-\*\*-28, MIC-\*\*-52

**Preparation:**  
Before installing your new purchase please read and understand these instructions fully and make sure you have the required tools at hand.

1. Firstly remove original barend.
2. Remove the M5 Cap Screw (1) and withdraw the mirror arm (2) from the handlebar clamp (3), be careful to retain the 2 bearing washers for re-fitting later.
4. Place the handlebar clamp (3) over the barend and with the endcap held in place fit the barend to the handlebar. Fully tighten the M6/M8 bolt depending on your kit.
5. Take a few moments to carefully position the handlebar clamp rotationally on the handlebar, the slot through which the arm (2) will mount is usually best positioned upright, and a few degrees forward. Although of course you can also 'hang' the mirror from under the bars for a different look.
6. Tighten the grub screw (4) to secure the final position of the handlebar clamp; a small drop of thread lock can be applied for a permanent fixing if required.
7. Replace the M6 washers, mount the mirror arm (2) into the handlebar clamp (3) and insert the M5 Allen Bolt (1) ensuring that the Nyloc nut is captive in the clamp pocket, lightly tighten the M5 Allen Bolt.
8. Adjust the tightness of the M5 Allen bolt (1) until the desired 'feel' is required when adjusting the mirror arm for general riding. NB although the bolt can be tightened a great deal, it is NOT possible to lock the arm. The product is designed in this way to retain the adjustment feature.
9. Now spend as much time as you need to adjust the mirror to its 'ideal' position. Check the position and re-adjust as necessary.
10. Repeat for the other handlebar side if you have purchased a pair of mirrors.
11. Recheck the tightness of all fastenings, including the M3 Allen bolts (5) for security. Periodically recheck the tightness of all fixings.
12. We suggest you apply a very small amount of thread locker to all fasteners. DO NOT use red Loctite. Periodically recheck all fastenings for tightness.



Leave a Min 1.00 gap for safety.

DO NOT SCALE DRAWING		REVISION:	
TITLE: <b>Clamp Mirror</b>			
DWG NO:		A4	
Installation Instructions			
SCALE:			

**PROPRIETARY AND CONFIDENTIAL**  
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF OBERON PERFORMANCE LTD. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF OBERON PERFORMANCE LTD IS PROHIBITED.