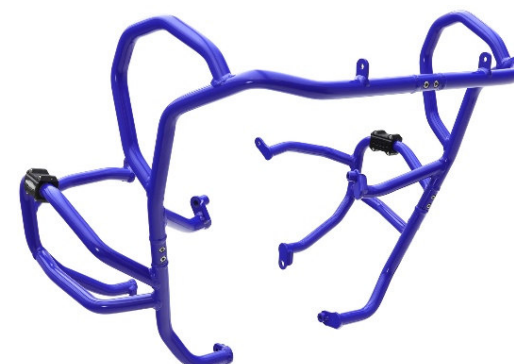




## ALUMINUM TRAIL CRASH BAR

Ref.: 2AS197098B



**Assembly Booklet / Paper collection**  
Livret de montage / Collecte de papier



**Mini Zip Bag / Plastic collection**  
Mini sac zip / Collecte de plastique



**Box / Paper collection**  
Boîte / Collecte de papier



**Carton Separator / Paper collection**  
Séparateur de cartons / Collecte de papier



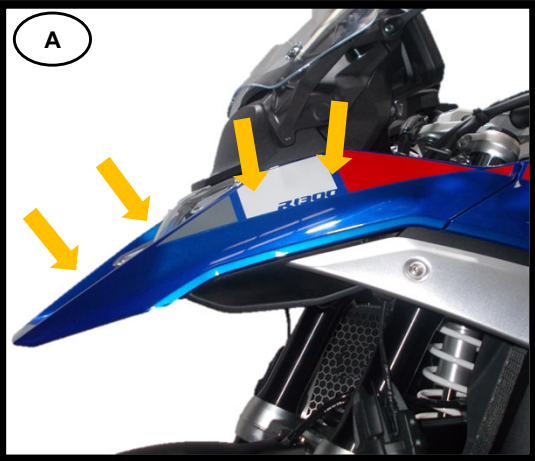
**Card Header / Paper collection**  
Carte d'en-tête / Collecte de papier



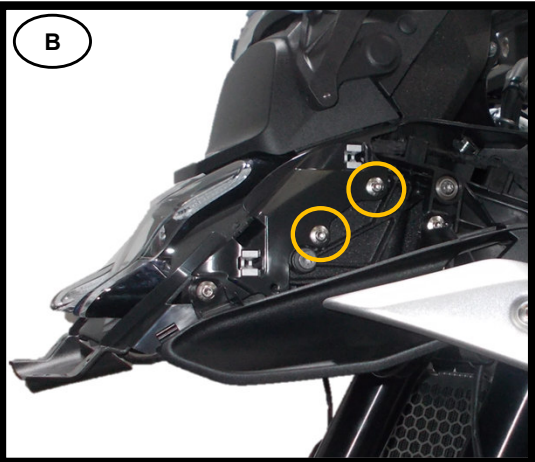
**Plastic Bag Cover / Plastic collection**  
Couverture de sac en plastique / Collecte de plastique



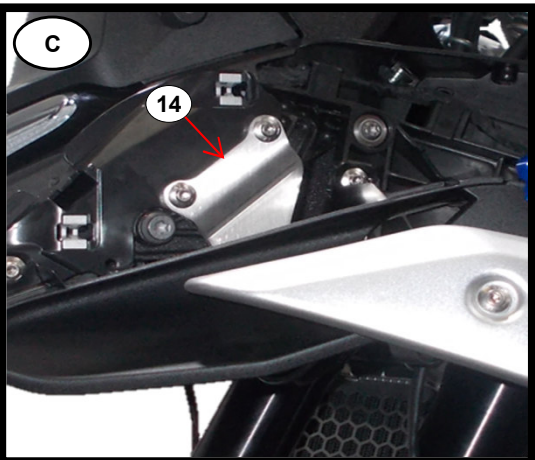
ASSEMBLY INSTRUCTION / INSTRUÇÃO DE MONTAGEM



- English:**
- Remove OEM plastic.
- Français:**
- Retirer le plastic OEM.
- Português:**
- Retirar plástico OEM.



- English:**
- Remove OEM screws (2x) marked in the photo.
- Français:**
- Retirer les vis (2x) OEM marquées sur la photo.
- Português:**
- Remover parafusos (2x) OEM marcados na foto.



- English:**
- Apply item N°14 (Stainless Steel Fixation – x1) with OEM screws (2x).
- Français:**
- Appliquer l'item N°14 (Fixation Inox – x1) avec les vis (2x) OEM.
- Português:**
- Aplicar o item N°14 (Fixação Inox – x1) com parafusos (2x) OEM.



- English:**
- Torque all screws to the correct value starting with unions.
- Français:**
- Torque toutes les vis avec le bonne valeur à commencer pas les unions.
- Português:**
- Apertar todos os parafusos com o valor correto de torque iniciando pelas uniões.



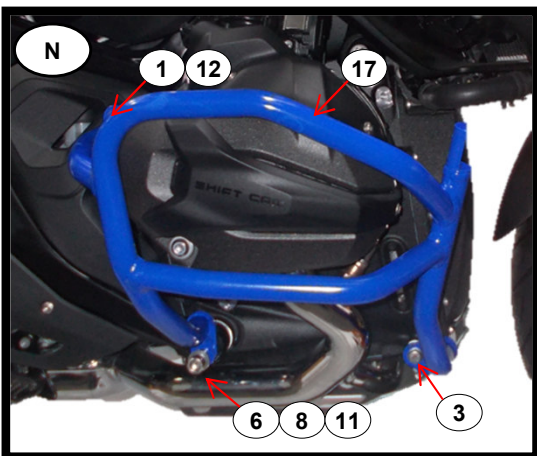


| N.m             |     | M4  | M5  | M6  | M8   | M10  | M12  |
|-----------------|-----|-----|-----|-----|------|------|------|
| STEEL           | 8.8 | 2.7 | 5.5 | 9.7 | 23.0 | 47.0 | 80.0 |
| STAINLESS STEEL | A2  | 2.6 | 5.1 | 8.7 | 21.2 | 42.0 | 73.0 |

|          |                                                     |                          |         |
|----------|-----------------------------------------------------|--------------------------|---------|
| 19       | Carenagem Inferior Esquerda / Lower Left Crash Bar  | L98B                     | 1       |
| 18       | Carenagem Superior Esquerda / Upper Left Crash Bar  | L98B                     | 1       |
| 17       | Carenagem Inferior Direita / Lower Right Crash Bar  | R98B                     | 1       |
| 16       | Carenagem Superior Direita / Upper Right Crash Bar  | R98B                     | 1       |
| 15       | Fixação Inox / Stainless Steel Clamp                | NºR181                   | 1       |
| 14       | Fixação Inox / Stainless Steel Clamp                | NºL181                   | 1       |
| 13       | Fixação Alumínio / Aluminum Clamp                   | Nº182                    | 2       |
| 12       | Casquilho Alumínio / Aluminum Bushing               | Ø16xØ6x15mm RPØ9X3mm     | 2       |
| 11       | Casquilho Alumínio / Aluminum Bushing               | Ø25xØ13x45mm             | 1       |
| 10       | Casquilho Alumínio / Aluminum Bushing               | Ø25xØ13x25mm             | 1       |
| 9        | Porca Freada / Nut Nylock                           | M6 DIN985 - A2           | 2       |
| 8        | Anilha / Washer                                     | M12 DIN125 - A2          | 2       |
| 7        | Anilha / Washer                                     | M6 DIN125 - A2           | 2       |
| 6        | Parafuso / Screw                                    | M12x100 DIN912 - A2      | 1       |
| 5        | Parafuso / Screw                                    | M12x90 DIN912 - A2       | 1       |
| 4        | Parafuso / Screw                                    | M6x16 DIN912 - A2        | 6       |
| 3        | Parafuso / Screw                                    | M8x40 DIN6921 - A2       | 4       |
| 2        | Parafuso / Screw                                    | M6x16 DIN6921 - A2       | 2       |
| 1        | Parafuso com Falsa Anilha / Screw with Washer False | M6x30 ISO7380 - A2       | 2       |
| ITEM Nº: | COMPONENTE (COMPONENT):                             | DESCRIÇÃO (DESCRIPTION): | QUANT.: |

ACESSÓRIOS (ACCESSORIES)

## ALUMINUM TRAIL CRASH BAR



### English:

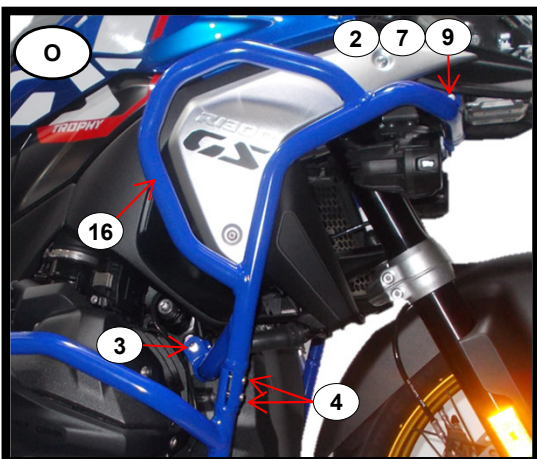
- Apply item N°17 (Lower Right Crash Bar – x1) with the items marked in the photo.

### Français:

- Appliquer l'item N°17 (Crash Bar Inférieur Droit – x1) avec les items marqués sur la photo.

### Português:

- Aplicar o item N°17 (Carenagem Inferior Direita – x1) com os itens marcados na foto.



### English:

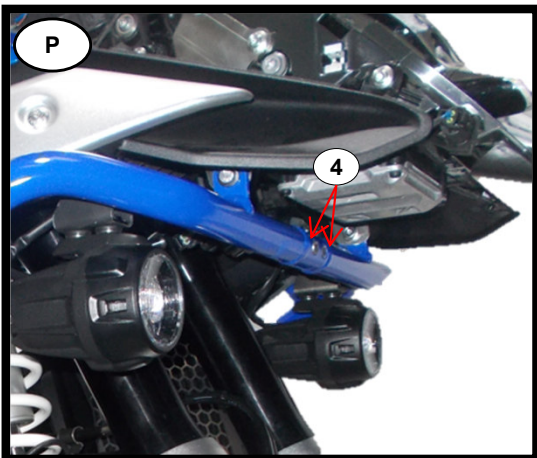
- Apply item N°16 (Upper Right Crash Bar – x1) with the items marked in the photo.

### Français:

- Appliquer l'item N°16 (Crash Bar Supérieur Droit – x1) avec les items marqués sur la photo.

### Português:

- Aplicar o item N°16 (Carenagem Superior Direita – x1) com os itens marcados na foto.



### English:

- Apply item N°4 (Screw – x2) as marked in the photo.

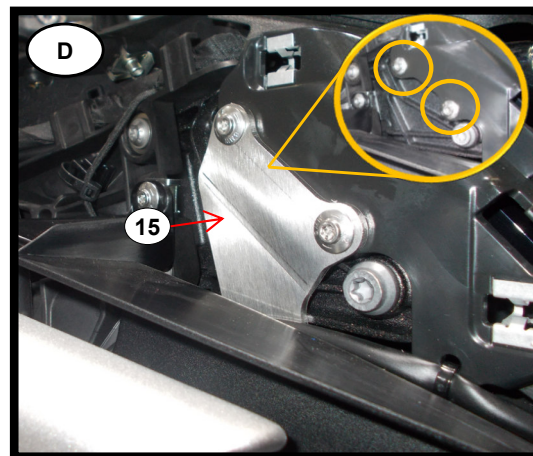
### Français:

- Appliquer l'item N°4 (Vis – x2) comme marqué sur la photo.

### Português:

- Aplicar o item N°4 (Parafuso – x2) como marcado na foto.

## ALUMINUM TRAIL CRASH BAR



### English:

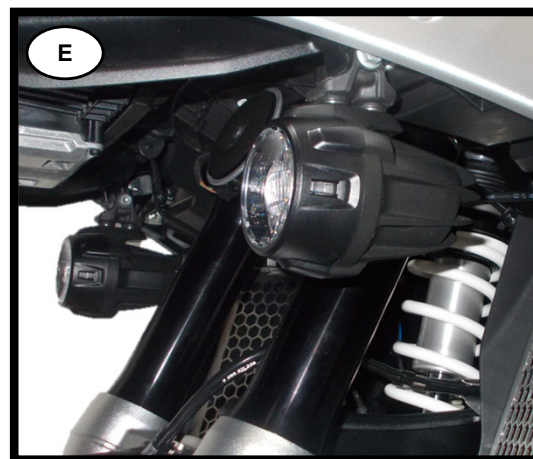
- Remove OEM screws (2x) marked in the photo and apply item N°15 (Stainless Steel Fixation – x1) with screws (2x) OEM.

### Français:

- Retirer les vis (2x) OEM marquées sur la photo et appliquer l'item N°15 (Fixation Inox – x1) avec vis (2x) OEM.

### Português:

- Remover parafusos (2x) OEM marcados na foto e aplicar o item N°15 (Fixação Inox – x1) com parafusos (2x) OEM.



### English:

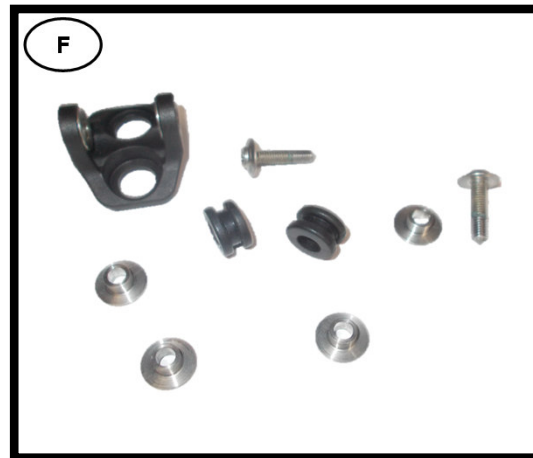
- Remove headlights (left and right sides).

### Français:

- Retirez les phares (côtés gauche et droit).

### Português:

- Remover faróis (lado esquerdo e direito).



### English:

- Remove bushings and rubbers from the OEM headlight clamp.

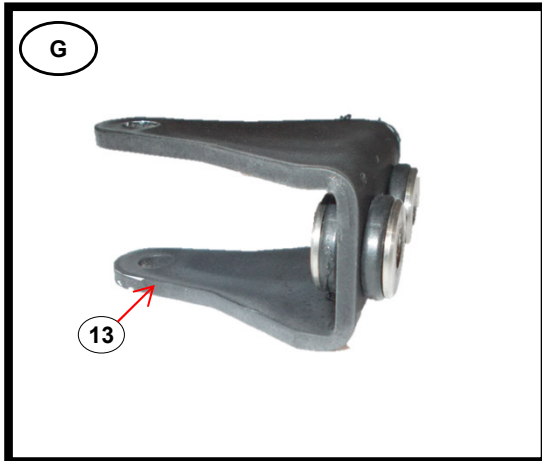
### Français:

- Retirez les bagues et les caoutchoucs du support de phare OEM.

### Português:

- Remover os casquilhos e as borrachas da fixação OEM do farol.

## ALUMINUM TRAIL CRASH BAR



### English:

- Apply OEM rubbers (2x) and OEM bushings (2x) to item N°13 (Aluminum Clamp – x1).
- **ATTENTION:** repeat the process for the left and right side.

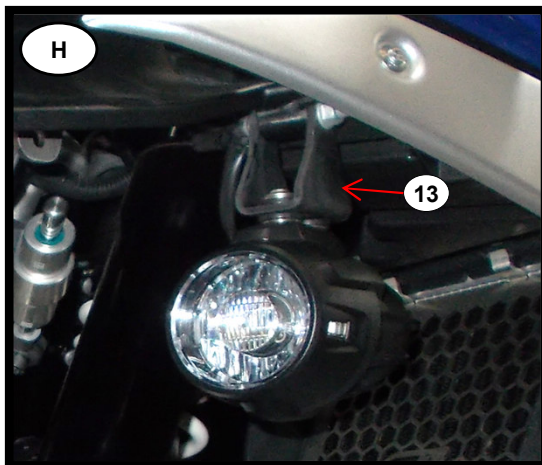
### Français:

- Appliquer les caoutchouc (2x) OEM et les douille (2x) OEM sur l'item N°13 (Fixation Aluminium) – x1).

- **ATTENTION:** répétez le processus pour le côté gauche et droit.

### Português:

- Aplicar borrachas (2x) OEM e casquilhos (2x) OEM no item N°13 (Fixação Alumínio - x1).
- **ATENÇÃO:** repetir o processo para o lado esquerdo e direito.



### English:

- Mount the headlight on the previously assembly with OEM screws and apply on the motorcycle with OEM screws.
- **ATTENTION:** répétez le processus pour le côté gauche et droit.

### Français:

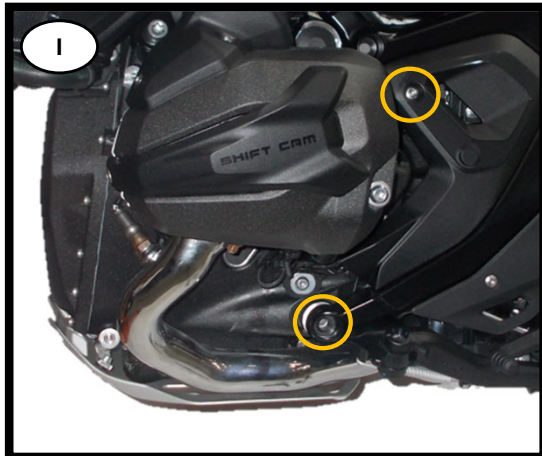
- Montez le phare sur l'assemblage précédemment monté avec les vis OEM et appliquer sur la moto avec les vis OEM.

- **ATTENTION:** répétez le processus pour le côté gauche et droit.

### Português:

- Montar farol na montagem anterior com parafusos OEM e aplicar na moto com parafusos OEM.

- **ATENÇÃO:** repetir o processo para o lado esquerdo e direito.



### English:

- Remove OEM screws marked in the photo.

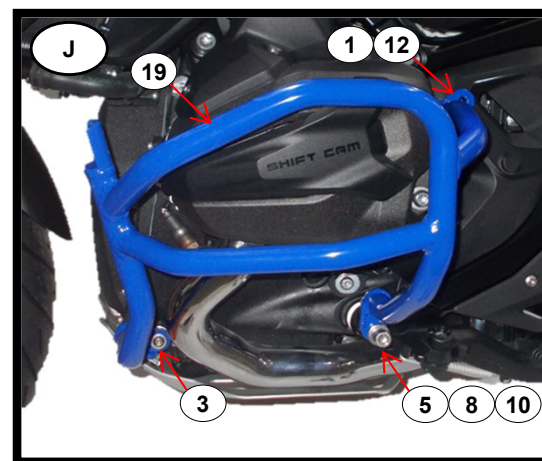
### Français:

- Retirer les vis OEM marqué sur la photo.

### Português:

- Remover parafusos OEM assinalados na foto.

## ALUMINUM TRAIL CRASH BAR



### English:

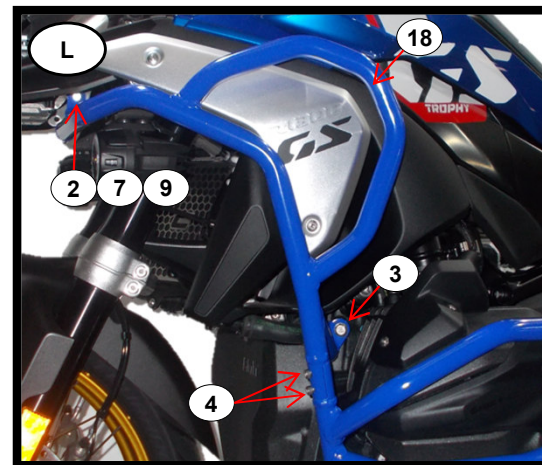
- Apply item N°19 (Lower Left Crash Bar – x1) with the items marked in the photo.

### Français:

- Appliquer l'item N°19 (Crash Bar Inférieur Gauche – x1) avec les items marqués sur la photo.

### Português:

- Aplicar o item N°19 (Carenagem Inferior Esquerda – x1) com os itens marcados na foto.



### English:

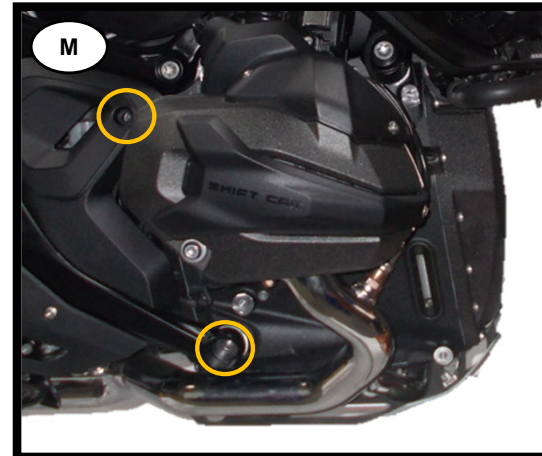
- Apply item N°18 (Upper Left Crash Bar – x1) with the items marked in the photo.

### Français:

- Appliquer l'item N°18 (Crash Bar Supérieur Gauche – x1) avec les items marqués sur la photo.

### Português:

- Aplicar o item N°18 (Carenagem Superior Esquerda – x1) com os itens marcados na foto.



### English:

- Remove OEM screws marked in the photo.

### Français:

- Retirer les vis OEM marqué sur la photo.

### Português:

- Remover parafusos OEM assinalados na foto.