



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

16	Carenagem Direita / Right Crash Bar	R103	1
15	Carenagem Esquerda / Left Crash Bar	L103	1
14	Fixação Aço / Steel Clamp	R185	1
13	Fixação Aço / Steel Clamp	L185	1
12	Casquilho Inox / Stainless Steel Bushing	Ø32xØ8,2x1,5 - HCQ01D0001	2
11	Casquilho Aço Zincado / Zinc Plated Steel Bushing	Ø30x10.5xM8 RPØ25x3.5 FC17x3 - HCQ01C0001	2
10	Casquilho Alumínio / Aluminum Bushing	Ø20xØ11x40 - HCQ01A0080	2
9	Porca Freada / Nut Nylock	M10 - DIN 985 A2	2
8	Porca Freada / Nut Nylock	M6 - DIN 985 A2	2
7	Anilha / Washer	M10 - DIN125 A2	4
6	Anilha / Washer	M6 - DIN125 A2	2
5	Parafuso / Screw	M6x20 - DIN6921 A2	2
4	Parafuso / Screw	M10x1,5x180 - DIN931 A2	2
3	Parafuso / Screw	M6x16 - DIN912 A2	2
2	Parafuso com FA / Screw with Washer False	M8x60 - ISO7380 A2	2
1	Parafuso com FA / Screw with Washer False	M8x16 - ISO7380 A2	2
ITEM Nº:	COMPONENTE (COMPONENT):	DESCRIÇÃO (DESCRIPTION):	QUANT.:
ACESSÓRIOS (ACCESSORIES)			



ID.022.02



ALUMINUM TRAIL CRASH BAR

Ref.: 2AS197103A



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



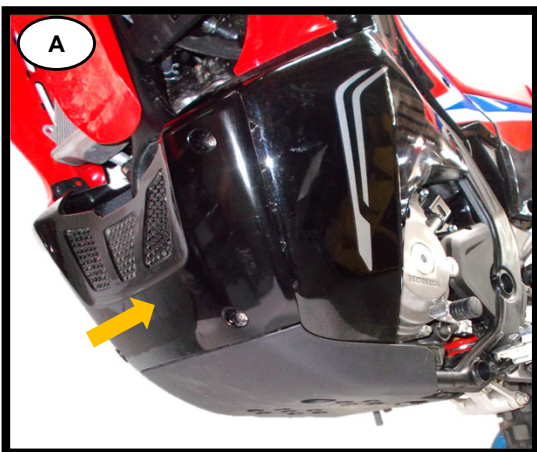
Card Header / Paper collection
Carte d'en-tête / Collecte de papier



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



ASSEMBLY INSTRUCTION / INSTRUÇÃO DE MONTAGEM



A

English:

- Remove OEM plastic.

Français:

- Retirer le plastique OEM.

Português:

- Retirar plástico OEM.



B

English:

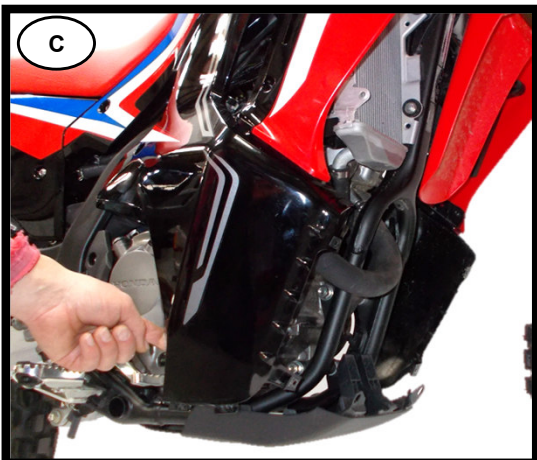
- Unscrew left side plastic.

Français:

- Dévissez le plastique du côté gauche.

Português:

- Desapertar plástico lateral esquerdo.



C

English:

- Unscrew right side plastic.

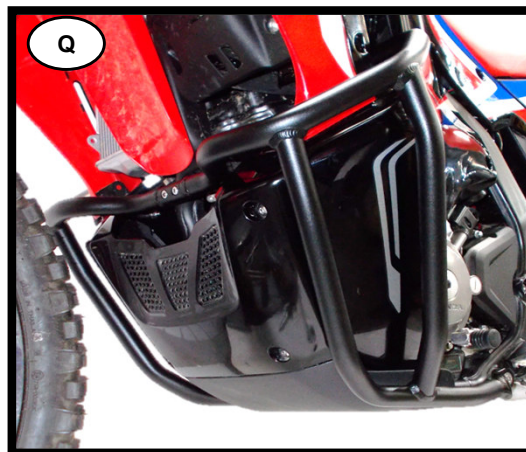
Français:

- Dévissez le plastique du côté droit.

Português:

- Desapertar plástico lateral direito.

ALUMINUM TRAIL CRASH BAR



Q

English:

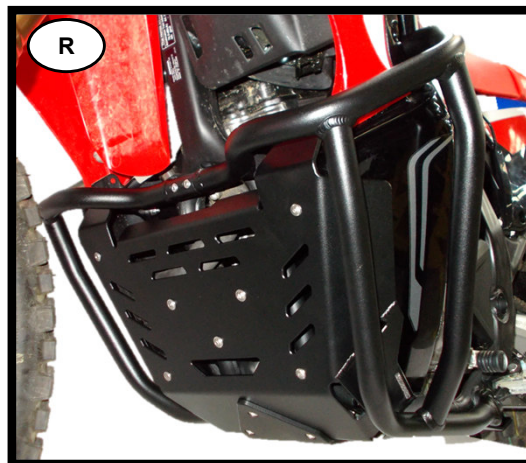
- Torque all screws to the correct value starting with unions.

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.



R

English:

- **Attention:** To install the engine protection of the same brand, it is necessary to dismantle the crash bar.

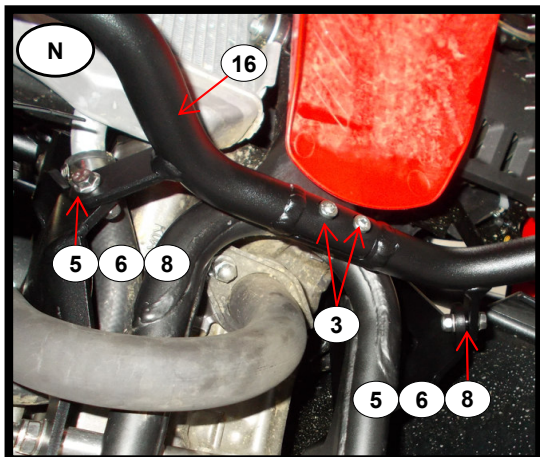
Français:

- **Attention:** Pour installer la protection moteur de la même marque, il est nécessaire de démonter la crash bar.

Português:

- **Atenção:** Para montar a proteção de motor da mesma marca é necessário desmontar o crash bar.

ALUMINUM TRAIL CRASH BAR



English:

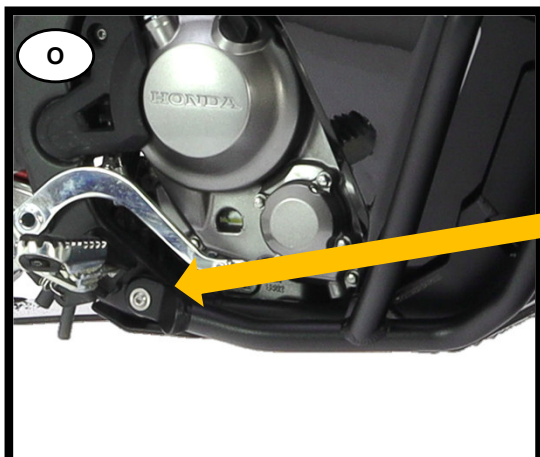
- Assemble item N°16 (Right Crash Bar – x1) according to the image.

Français:

- Assemblez l'item N°16 (Crash Bar Droit –x1) selon l'image.

Português:

- Montar o item N°16 (Carenagem Direita – x1) de acordo com a imagem.



English:

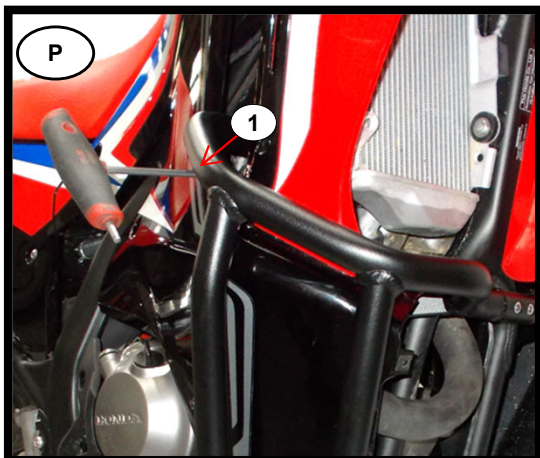
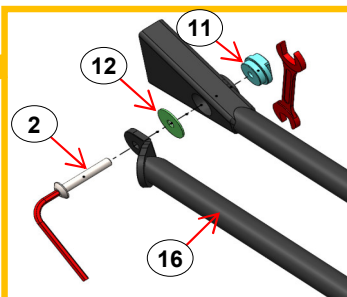
- Assemble according to the image.

Français:

- Assemblez selon l'image.

Português:

- Montar de acordo com a imagem.



English:

- Apply item N°1 (Screw – x1) as marked in the photo.

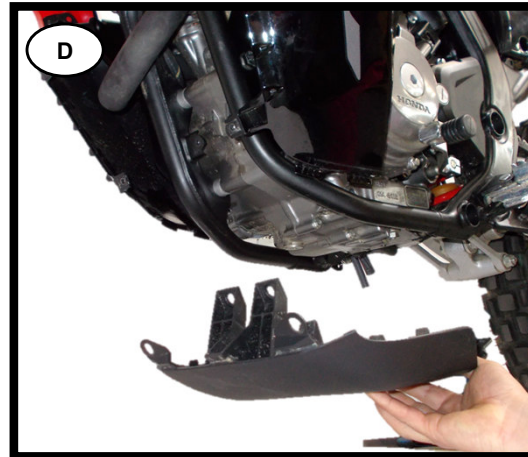
Français:

- Appliquer l'item N°1 (Vis – x1) comme marqué sur la photo.

Português:

- Aplicar o item N°1 (Parafuso – x1) como marcado na foto.

ALUMINUM TRAIL CRASH BAR



English:

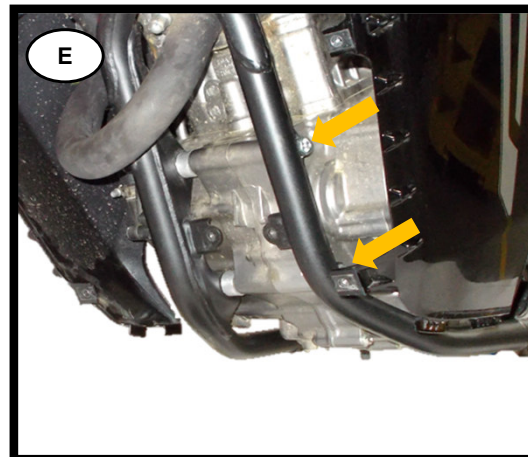
- Remove OEM engine guard.

Français:

- Retirez la protection moteur OEM.

Português:

- Remover proteção de motor OEM.



English:

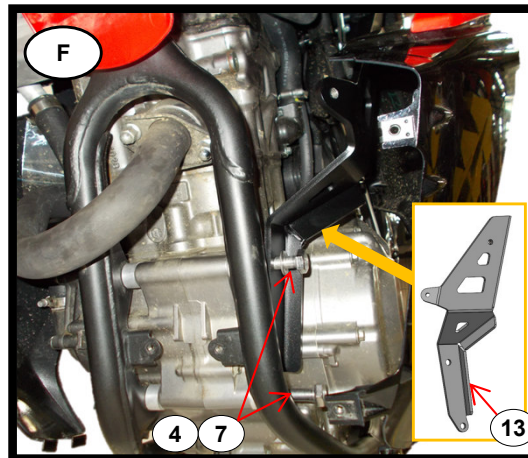
- Remove OEM screws (x2) and OEM bushings (x4).

Français:

- Retirez les vis OEM (x2) et les bagues OEM (x4).

Português:

- Remover parafusos OEM (x2) e casquilhos OEM (x4).



English:

- Apply item N°13 (Steel Clamp – x1) with items N°4 (Screw – x2) and N°7 (Washer – x2).

- **Attention:** Apply OEM bushings (x4) previously removed.

Français:

- Appliquer l'item N°13 (Fixation Acier – x1) avec les items N°4 (Vis – x2) et N°7 (Rondelle – x2).

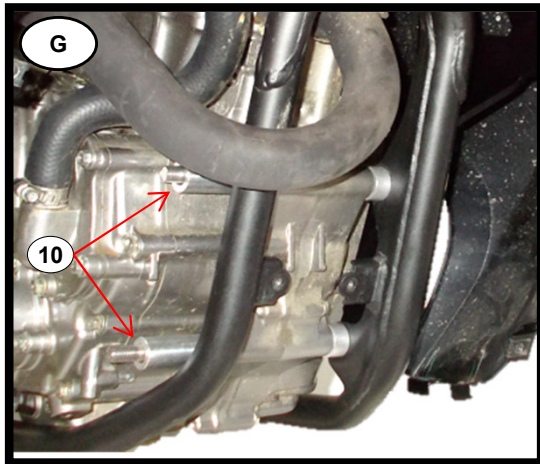
- **Attention:** Appliquer les bagues OEM (x4) précédemment retirées.

Português:

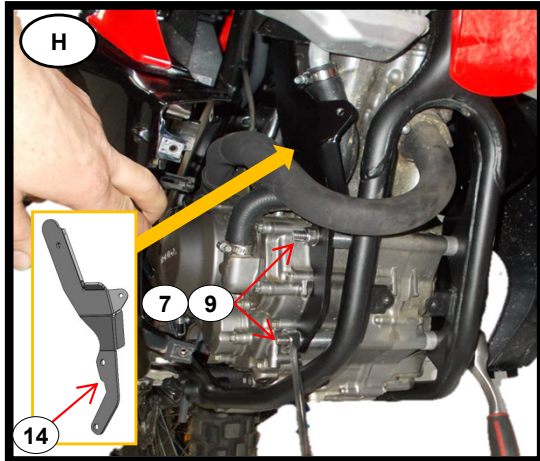
- Aplicar o item N°13 (Fixação Aço – x1) com os itens N°4 (Parafuso – x2) e N°7 (Anilha – x2).

- **Atenção:** Aplicar os casquilhos OEM (x4) removidos anteriormente.

ALUMINUM TRAIL CRASH BAR



- English:**
- Apply item N°10 (Aluminum Bushing – x2).
- Français:**
- Appliquer l'item N°10 (Bague Aluminium – x2).
- Português:**
- Aplicar o item N°10 (Casquilho Alumínio – x2).

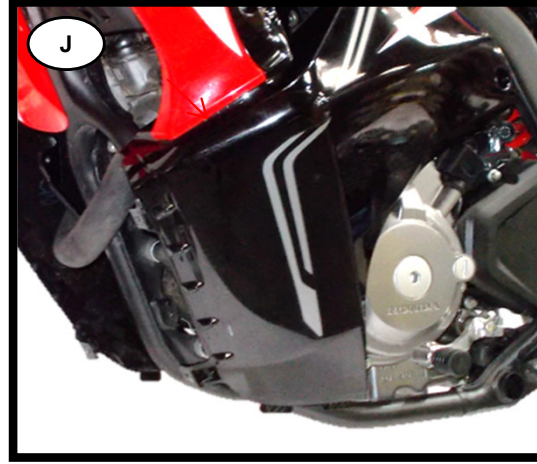


- English:**
- Apply item N°14 (Steel Clamp – x1) with items N°7 (Washer – x2) and N°9 (Nut Nylock – x2).
- Français:**
- Appliquer l'item N°14 (Fixation Acier – x1) avec les items N°7 (Rondelle – x2) et N°9 (Écrou – x2).
- Português:**
- Aplicar o item N°14 (Fixação Aço – x1) com os itens N°7 (Anilha – x2) e N°9 (Porca Freada – x2).

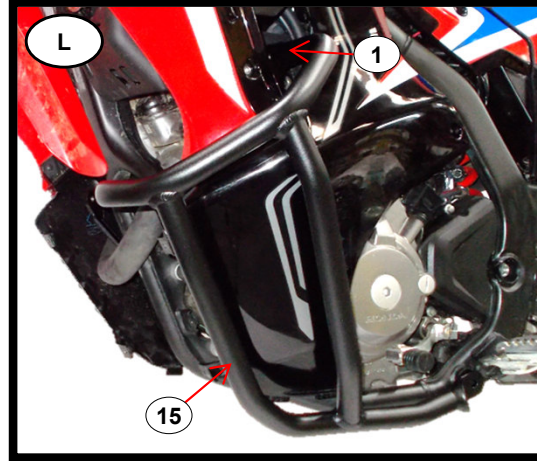


- English:**
- Apply previously removed OEM plastics.
- Français:**
- Appliquez les plastiques OEM précédemment retirés.
- Português:**
- Aplicar plásticos OEM removidos anteriormente.

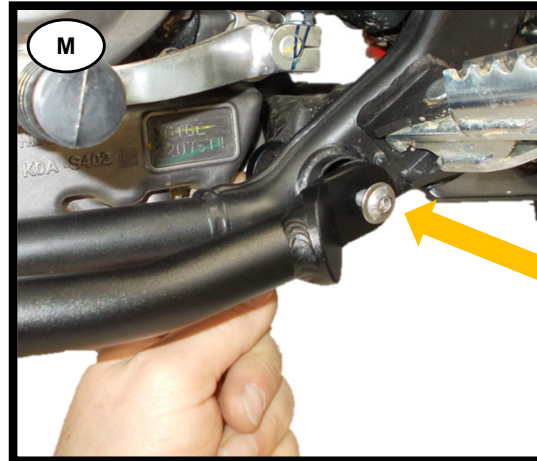
ALUMINUM TRAIL CRASH BAR



- English:**
- Apply previously removed OEM plastics.
- Français:**
- Appliquez les plastiques OEM précédemment retirés.
- Português:**
- Aplicar plásticos OEM removidos anteriormente.



- English:**
- Apply item N°15 (Left Crash Bar – x1) with item N°1 (Screw – x1).
- Français:**
- Appliquer l'item N°15 (Crash Bar Gauche – x1) avec l'item N°1 (Vis – x1).
- Português:**
- Aplicar o item N°15 (Carenagem Esquerda – x1) com o item N°1 (Parafuso – x1).



- English:**
- Assemble according to the image.
- Français:**
- Assemblez selon l'image.
- Português:**
- Montar de acordo com a imagem.

