# INSTALLATION INSTRUCTIONS

# Bullbar suitable for Holden Colorado 7 2012-2017

#### **Before Installation**

- Please read all the information in this document carefully to avoid any errors or confusion during installation.
- The goods you receive may have minor differences than shown in this document. However, the installation process is still the same and is useful for reference.

#### Care and Cleaning

Mild detergents may be used to clean this product. Periodically check and re-tighten all hard ware to ensure that the product is installed safely.

#### Parts list

NO.	QTY	NAME	NO.	QTY	NAME
1	1	Main bull bar Assembly	2	1	Winch Frame
3	1	Skid plate (L)	4	1	Skid plate (R)
5	1	Central Skid Plate	6	1	Bracket(L)

(5)   5   Image: Constraint of the second s			INSTALLATION	INSTR	UCTI	ONS
Image: Spring Washer D6   Image: Washer D8	7	1	Bracket(P)	8	1	2
Image: Constraint of the constraint						
(1)   3   Image Washer D6 (6x22x2mm)   (1)   2   Image Washer D6 (6x22x2mm)     (1)   1   Image Washer D6 (6x22x2mm)   (1)   14   Image Washer D6 (6x18x1)     (1)   1   Image Washer D6 (6x22x2mm)   (1)   14   Image Washer D6 (6x18x1)     (1)   5   Image Washer D6 (6x22x2mm)   (1)   5   Image Washer D6 (6x18x1)     (1)   5   Image Washer D8 (8x24x2mm)   (1)   5   Image Washer D8 (8x24x2mm)     (1)   5   Image Washer D8 (8x24x2mm)   (1)   2   Image Washer D8 (8x24x2mm)     (1)   2   Image Washer D8 (8x24x2mm)   (1)   2   Image Washer D8 (8x24x2mm)     (1)   2   Image Washer D8 (8x24x2mm)   (2)   2   Image Washer D8 (8x24x2mm)     (1)   2   Image Washer D8 (8x24x2mm)   (2)   2   Image Washer D8 (8x24x2mm)     (1)   2   Image Washer D8 (8x24x2mm)   (2)   2   Image Washer D8 (8x24x2mm)     (1)   2   Image Washer D8 (8x24x2mm)   (2)   2   Image Washer D8 (8x24x2mm)     (1)   2   Image Washer D8 (8x24x2mm)   (2)   <	9	14		10	15	
Image Washer D6 (6x22x2mm)   Image Washer D6 (6x22x2mm)   Image Washer D6 (6x22x2mm)     Image Washer D6 (6x22x2mm)   Image Washer D6 (6x22x2mm)   Image Washer D6 (6x18x1)     Image Washer D6 (6x22x2mm)   Image Washer D6 (6x22x2mm)   Image Washer D6 (6x18x1)     Image Washer D6 (6x22x2mm)   Image Washer D6 (6x22x2mm)   Image Washer D6 (6x18x1)     Image Washer D6 (6x22x2mm)   Image Washer D6 (6x18x1)   Image Washer D6 (6x18x1)     Image Washer D6 (1mage Washer D8 (1mage Washer D1 (1mage Wa						Spring Washer Do
1   Image: Constraint of the sector of the	1	3		12	2	
Image: Hex Bolt M6_25Image: Hex Bolt M6_25Image: Hex Bolt M6_25Image: Hex Bolt M8_25Image: Hex Bolt M3_25Image: Hex Bolt M3_2						
(15)   5   Image: Constraint of the second	13	1		14)	14	
Image: Hex Bolt M8_25   Spring Washer D8     Image: Hex Bolt M8_25   Image: Hex Bolt M8_25   Image: Hex Bolt M10_70     Image: Hex Bolt M10_80   Image: Hex Bolt M10_80   Image: Hex Bolt M10_80     Image: Hex Bolt M10_80   Image: Hex Bolt M10_80   Image: Hex Bolt M10_80			Hex Bolt M6_25			Large Washer D6 (6x18x1.6mm)
17   5   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)     Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)     Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)     Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)     Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)     Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)     Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)     Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)     Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)     Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)     Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)   Image Washer D8 (8x24x2mm)	(15)	5		16	5	
Large Washer D8 (8x24x2mm)   Hex Nut M10_70     19   2   Image: Constraint of the second se			Hex Bolt M8_25			Spring Washer D8
19 2 And the second se	17	5	Large Washer D8 (8v2/v2mm)	18	2	
Hex Bolt M10_80 Spring Washer D10						Hex Nut M10_70
	19	2	Hex Bolt M10, 80	20	2	Spring Washer D10
Large Washer D10 (10x30x2 5mm)	21	8	Large Washer D10 (10x30x2.5mm)	22	2	
Hex Nut M10						

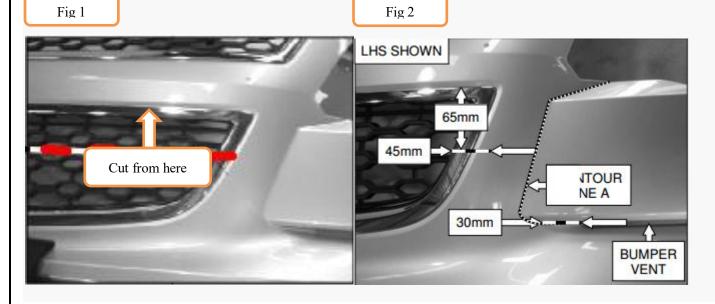
		INSTALLATION	INSTR	UCTI	ONS
23	2	Hex Nut M10	24	8	Hex Bolt M12_40
25	8	Spring Washer D12	26	16	Large Washer D12 (12x37x3.5mm)
Ø	8	Hex Nut M12			

# Installation Steps

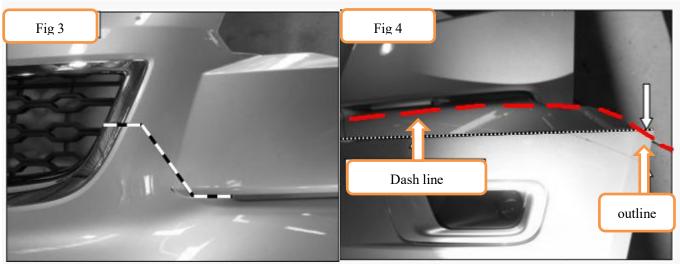
## **Installation Fig.**

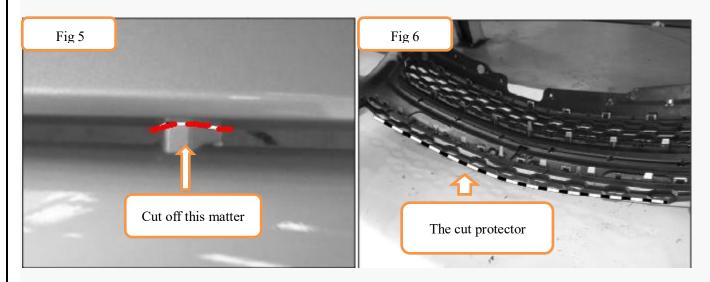
Step 1: Verify that all the parts listed above are present. Remove the original front bumper and beam.

Step 2: Find the position as below reference Fig1 & 2 and remove the OEM protector according to the two sides of protectors' line.

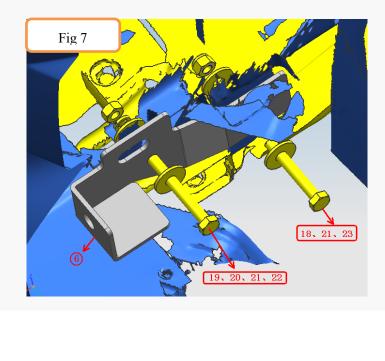


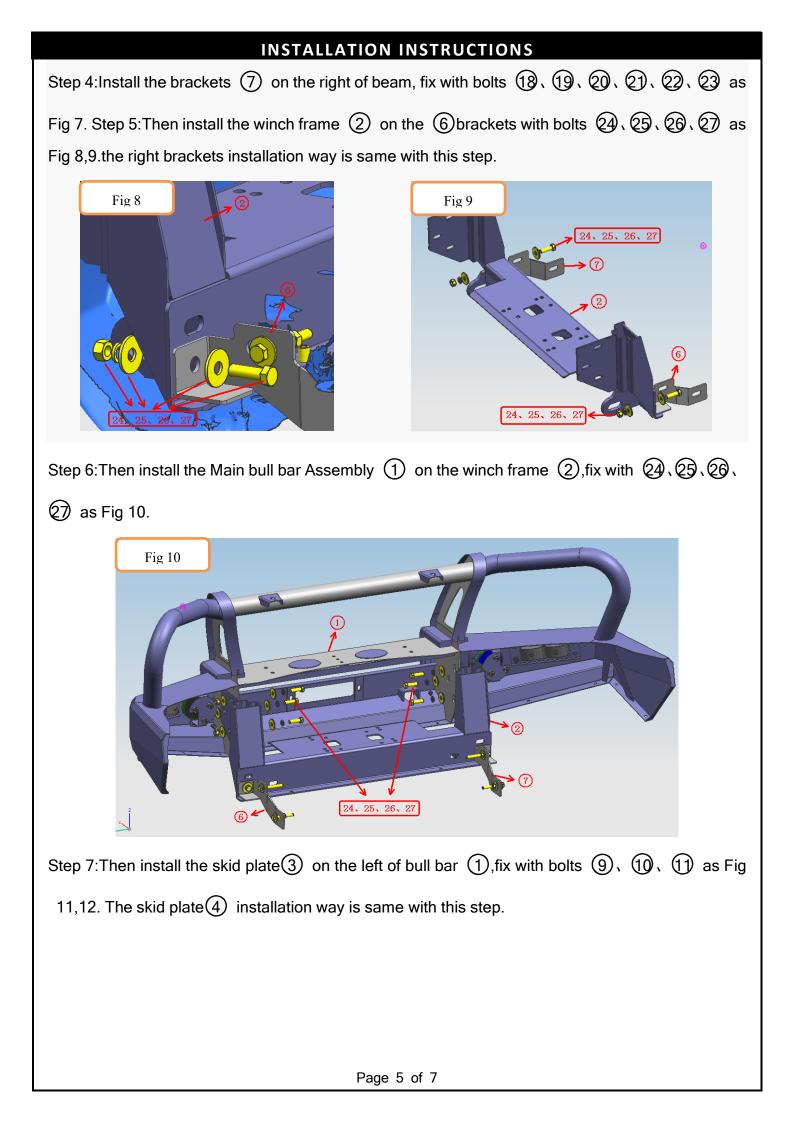
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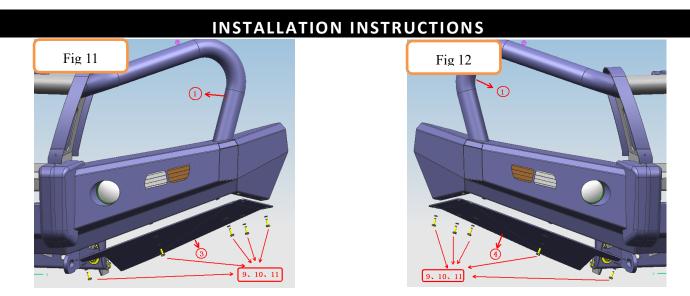




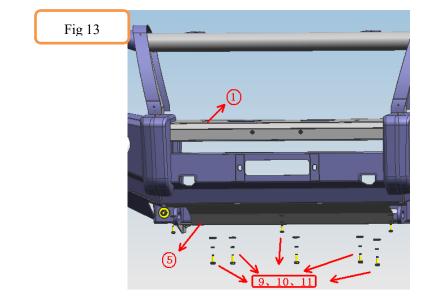
Step 3:Install the brackets (6) on the left of beam, fix with bolts (1), (1), (2), (2), (2), (3) as Fig 7.







Step 8: Install the central skid plate 5 on the bull bar 1, fix with bolts 9, 10, 11 as Fig 13.



Step 9: Fix the front grille with brackets (8) and bolts (9), (10), (10), (12), (13).

Step 10: Adjust the bull bar to the suitable position, check all the spare parts tightly. Installation is finished now.

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# NOTE

Please note that any damages and harm caused by improper installation or usage of the bulbar goes beyond the coverage of our quality assurance and warranty.