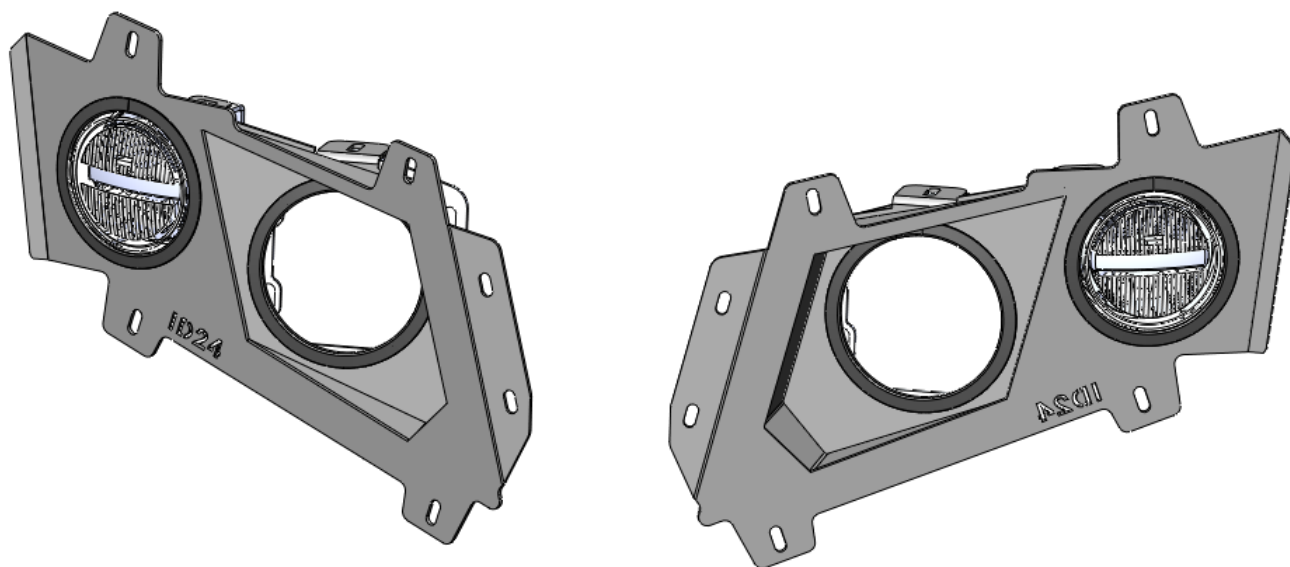




FITTING INSTRUCTIONS



PRODUCT :

PIAK GENESIS LOOP BAR OE FOG LIGHT / PIAK FOG LIGHT AND PIAK COMBINATION LIGHT FRAME

VEHICLE MODEL :

ISUZU D-MAX 2024

PRODUCT PART NUMBER :

PKLB-LFFGOE/PKFG1-ID24G

FITTING TIME :

Approx. 15 minute.

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SAFETY NOTICE :

INSTALLATION SHOULD ONLY BE DONE BY APPROPRIATELY QUALIFIED OR EXPERIENCED PERSONS IN ACCORDANCE WITH THESE INSTRUCTIONS.

IT IS THE RESPONSIBILITY OF THE INSTALLER TO ENSURE THAT THE PRODUCT IS CORRECTLY FITTED.

WARNING:

Do not use this product for any vehicle make or model, other than those specified by the PIAK manufacturer.

Do not remove the plaque or label from the PIAK Products.

Do not modify the structure of the PIAK Products in any way.

IMPORTANT INFORMATION :

Before installing the PIAK Products :

Check that all components, as listed in the assembly table, are available.

Thoroughly read all instructions.

This product or its fasteners must not be modified in any way.

These instructions are accurate as at the revision date and do not take into account any changes made by the vehicle manufacturer to vehicle design after the revision date or other accessories that are or have been fitted to the vehicle. Piak cannot be held responsible for such changes and appropriate enquiries should be made before installation.

Before installing, inspecting and/or maintaining the PIAK Products, the work space should be safe and clear of fuel, debris, electrical or other components.

During installation :

It is the responsibility of the installer to confirm correct operation/clearance of all components. All holes drilled shall have all burrs and swarf removed then coated with a suitable rust preventative paint.

Ensure that all hardware is fastened to torque list as detailed in these instructions.

MAINTENANCE AND CARE:

To ensure continued safety and correct operation of the PIAK Products. It must be routinely inspected and regularly serviced (including bolt torque checked for correct tension) by an appropriately qualified or experienced person.

The high tensile fasteners supplied with this product were used to achieve the specified rating. If replacement of the fasteners is required, fasteners of the same rating and quality must be used.

EQUIPMENT :

These safety products should, at a minimum, be used when fitting or working on the product.



Protective Glasses



Hearing Protection

Installation in accordance with these instructions and adherence to warnings will ensure compliance with relevant regulatory and safety standards as at the revision date.

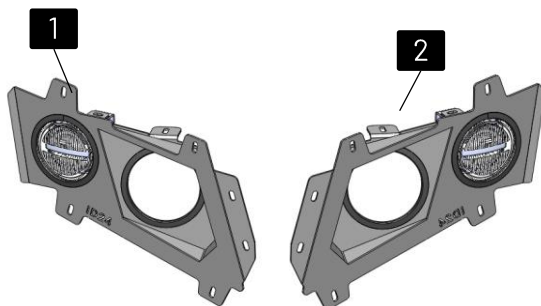
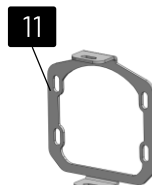
BY USING THIS PRODUCT YOU ACKNOWLEDGE AND AGREE THAT TO THE EXTENT PERMITTED BY LAW PIAK WILL NOT ACCEPT LEGAL OR OTHER LIABILITY FOR ANY LOSS, INJURY OR DAMAGE CAUSED BY INCORRECT OR INAPPROPRIATE INSTALLATION OR USE OF THE PRODUCT.

TOOLS REQUIRED

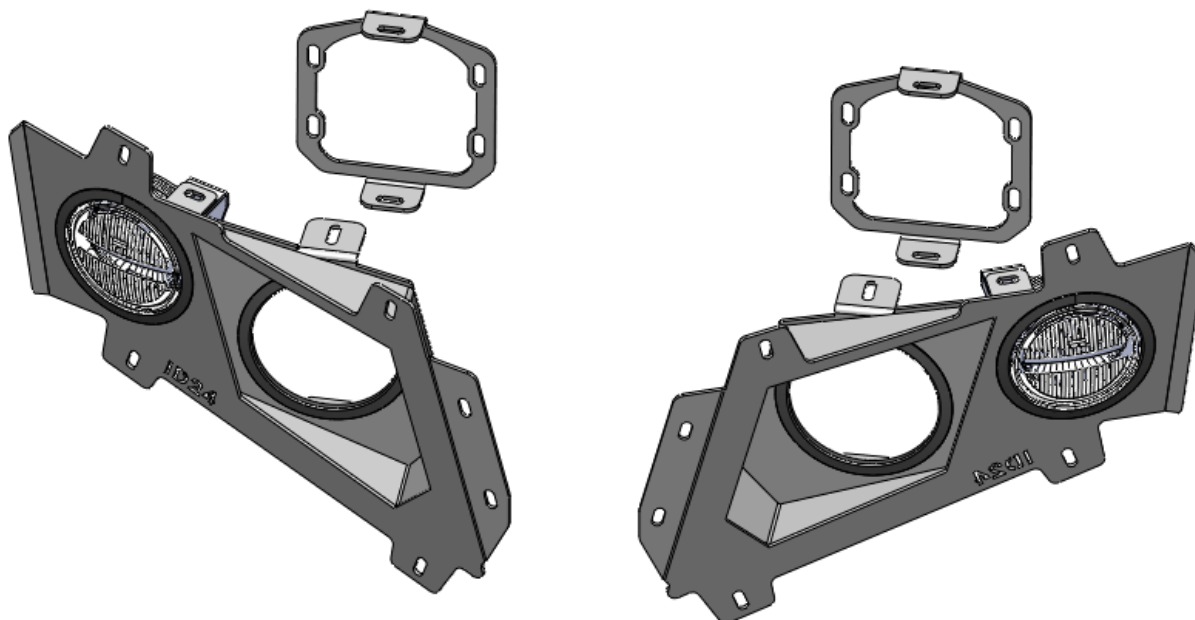
1. Metric Socket and Spanners
2. Phillip and flat head screw driver

PART LIST

Important : Check contents of fitting kit before commencing fitment and report any discrepancies.

LIGHT FRAME			
ITEM	COMPONENT NAME	Q'ty	REMARKS
1	Light Frame RH	1	
2	Light Frame LH	1	
3	Hex Bolt M6x20x1.0	8	
4	Spring Washer M6	8	
5	Flat Washer M6 OD20	8	
6	Cage Nut M6x1.0x3T	8	
7	Hex Bolt M6x20x1.0 EDP	4	
8	Spring Washer M6 EDP	4	
9	Flat Washer M6 OD20 EDP	8	
10	Flange Nut M6x1.0 EDP	4	
FOG LIGHT BRACKET			
ITEM	COMPONENT NAME	Q'ty	REMARKS
11	Fog Light Bracket	2	
12	Hex Bolt M6x15x1.0	8	
13	Hex Bolt M6x20x1.0	4	
14	Spring Washer M6	4	
15	Flat Washer M6 OD14	16	
16	Flat Washer M6 OD20	8	
17	Flange Nut M6x1.0	12	

COMPONENTS OVERVIEW



TORQUE SETTING OF FASTENER

Mounting bolts must be tightened to torque's specified following ;

Bolt Diameter (mm.)	Class 8.8		Class 10.9	
	Torque (Nm.)	Torque (ft-lb.)	Torque (Nm.)	Torque (ft-lb.)
M6	10.5	7.7	15	11.1
M8	25.5	18.8	36.5	26.9
M10	50.5	37.2	72.2	53.3
M12	88	64.9	126	92.9
M14	140	103	200	148

FITTING PROCEDURE



- 01** Remove the foglight and repeat the procedure on the opposite side.

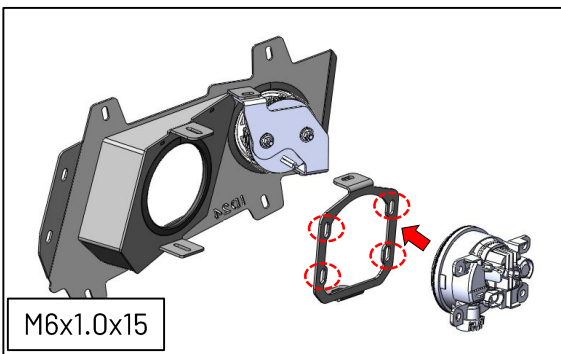
NOTE:

The appearance of the foglight housing may vary depending on the model variant.

OE Fog light 90 mm.

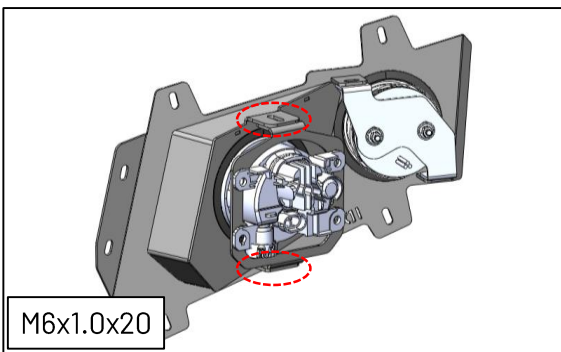
**02**

FG1_LED PIAK Fog light

**03**

- Fit OE Fog light 90 mm. or FG1_LED PIAK Fog light on the Fog light Bracket.

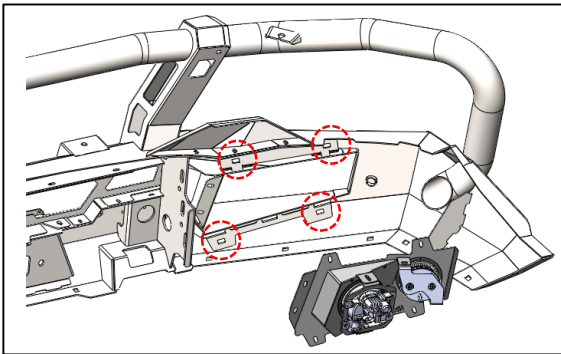
Using four M6 bolts (M6x1.0x15) flat washers and flange nuts as shown.

**04**

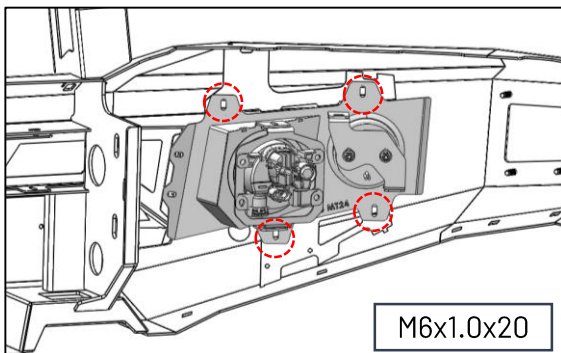
- Fit Fog light Bracket on the Light Frame .

on bumper bar and using two M6 (M6x1.0x20) bolts flat washers and flange nut.

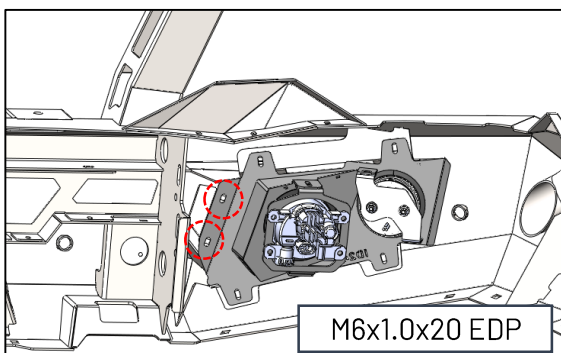
FITTING PROCEDURE



- 05 Insert four M6x1.0x3T cage nuts onto the bumper bar as shown.



- 06 Fit light frame on the bumper bar. Using four M6 (M6x1.0x20) bolts Spring Washer and flat washers.



- 07 Using two M6 (M6x1.0x20) bolts Spring Washer ,flat washers and flange nuts.

***Repeat for the opposite side.**

