

Installation Manual

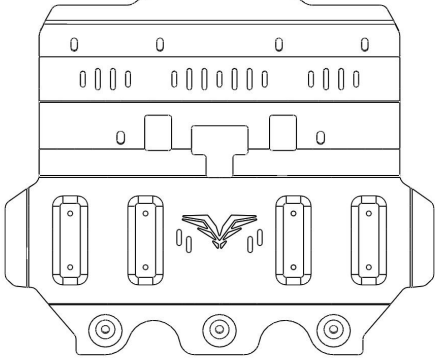
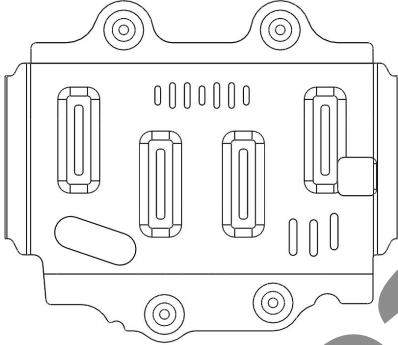
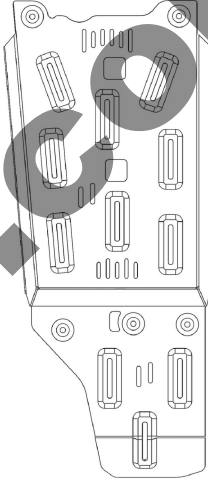
Brand: FK Industries

Product : Fuken FK Al-Mg Alloy Skid Plate System|2024+ Lexus GX550h 2.4L Turbo Hybrid

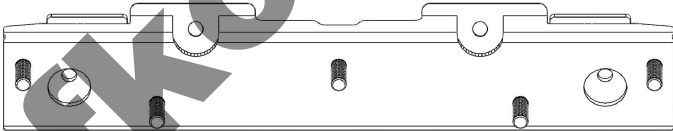
Compatible Vehicle Models: LEXUS GX550

Product Number: 8119389584

Skid Plates:

		
19389584-01	19389584-02	19389584-03

Brackets:

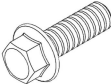
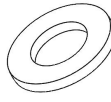
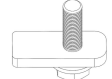

19389584-04

- **Website:** shop.fkoffroad.com
- **Email:** support@fkoffroad.com
- **Phone:** +86 177 0115 5098 (Whatsapp available)
- **Address:** No.3 Tongda Road, Dongmaquan Town, Wuqing District, Tianjin, China



For technical support or additional product information, please contact our customer service team.

Hardware Kit

Part Diagram	Specification	Qty	Unit
Bolt: 	6mm x 30mm	4	pcs
	8mm x 30mm	9	pcs
	10mm x 30mm	2	pcs
Nut: 	8mm	2	pcs
	10mm	5	pcs
Bolt with Handle: 	8mm x 25mm	1	pcs
Washer: 	6mm x 25mm	4	pcs
	8mm x 25mm	11	pcs
	10mm x 25mm	7	pcs
Nut with Handle: 	10mm	1	pcs
Block-Welded Bolt: 	8mm x 30mm	1	pcs
Threaded Block with Handle: 	10mm	1	pcs
Hardware Kit Part Number:19389584-05			

Tools Required

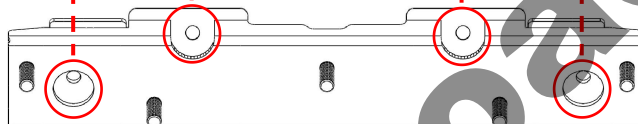
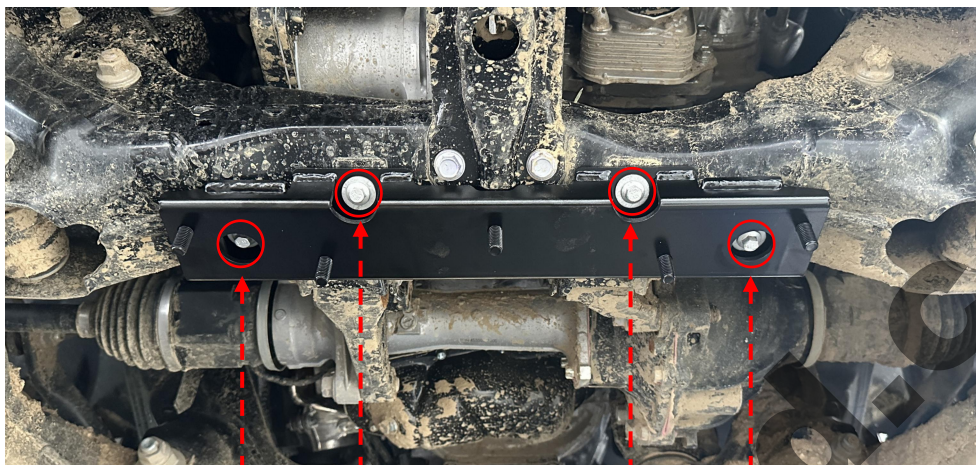
Name	Specification	
Socket Wrench	10mm	13mm

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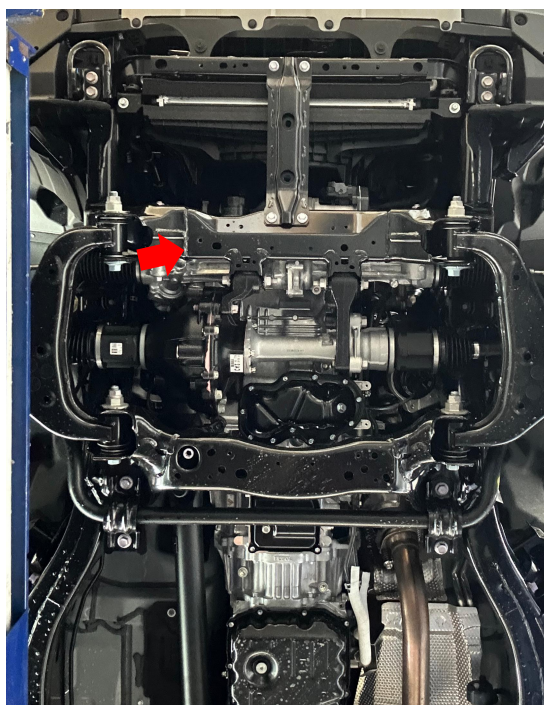
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Bracket Installation

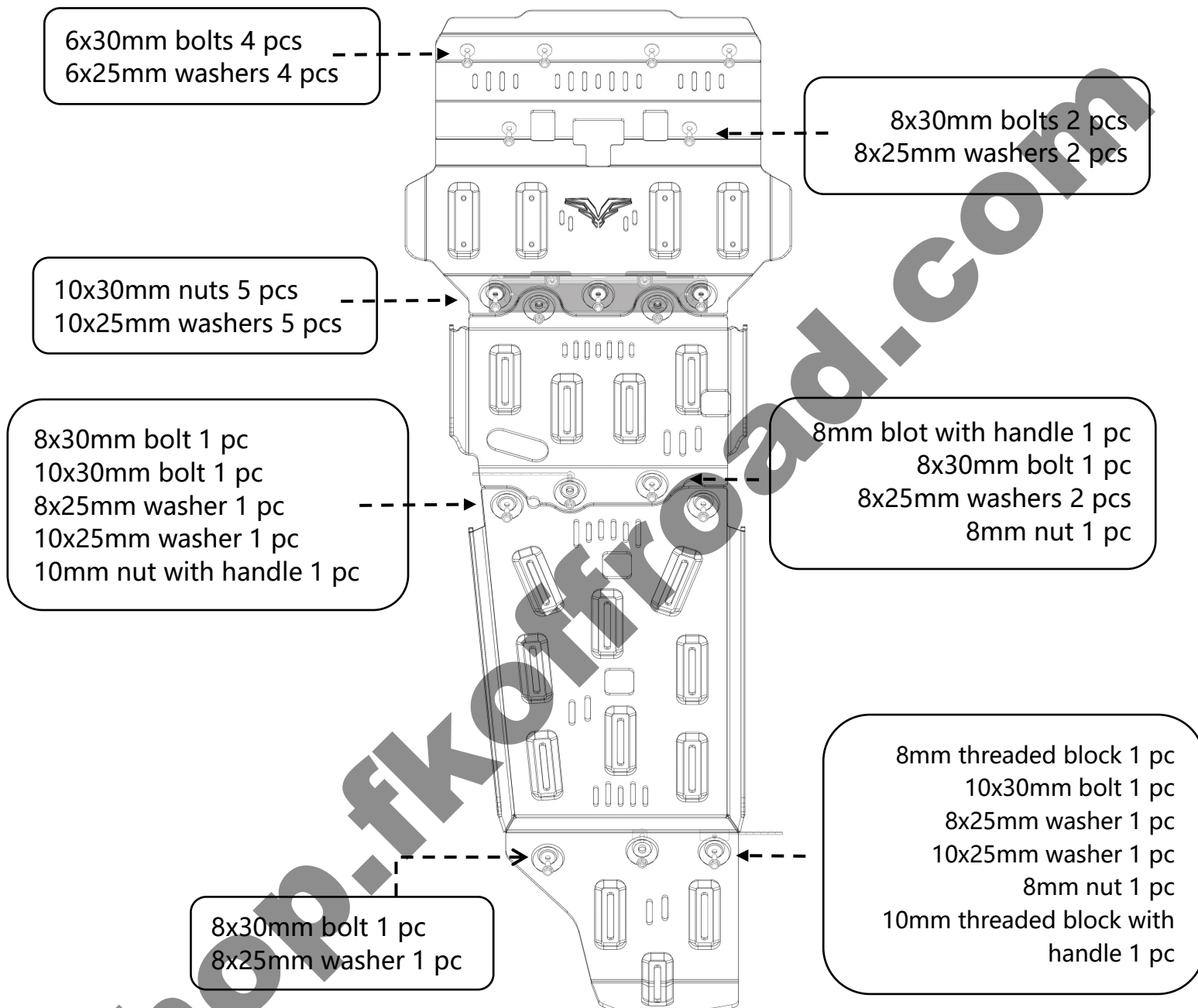


8x30mm bolts 4 pcs
8x25mm washers 4 pcs

**Post-
Installation**



Skid Plate Installation



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Safety Precautions

1. Always use jack stands when working under the vehicle. Do not rely solely on a jack.
2. Wear safety gloves and eye protection during installation.
3. Ensure the vehicle is on a flat and stable surface before lifting.
4. Do not overtighten bolts, as this may damage the skid plate or vehicle frame.

Notes & Maintenance

1. Regularly inspect the skid plate for signs of wear or damage, especially after off-road use.
2. Clean the skid plate periodically to remove dirt and debris that may cause corrosion.
3. If any bolts become loose over time, retighten them to the specified torque values.

Torque Specifications for Bolts

Bolt Size	Torque Range (Nm)
M8 Bolts	35-45 Nm
M10 Bolts	70-90 Nm
M12 Bolts	110-130 Nm
M14 Bolts	150-170 Nm
Adjust within the range based on tool accuracy	

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