INSTALLATION INSTRUCTIONS

TGH.2640 / 2641

ATTENTION

Check before installation

- Verify all parts are present before assembly
- Read all instructions carefully before starting
- Do not over-torque the fasteners
- Keep the left and right sides symmetrical

PLEASE NOTE:

1. Check the package

Confirm that every component and hardware item matches the parts and hardware lists.

2. Prepare the vehicle

Park on a level surface, engage the parking brake, and support the vehicle safely before installation.

3. Installation and wiring

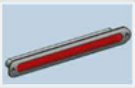
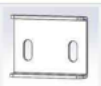
All structural fasteners must be tightened after alignment. Brake-light wiring should be completed by a qualified professional.



INSTALLATION INSTRUCTIONS

FIGURE 1 | PARTS LIST

TGH.2640 / 2641

ITEM	PART NAME	MATERIAL / FINISH	PART IMAGE	QTY.
A	Roll Bar / Main Support	Sand Black		1 PC
B	Cross Tube	Sand Black		1 PC
C	Front Main Tube	Sand Black		1 Left / 1 Right
D	Rear Main Tube	Sand Black		1 Left / 1 Right
E	Luggage Rack	Sand Black		1 PC
F	Side Plate	Sand Black		1 Left / 1 Right
G	Brake Light	Black / Red		1 PC
H	Front Foot Bracket	Sand Black		1 Left / 1 Right
I	Rear Foot Bracket	Sand Black		1 Left / 1 Right
J	Tube Connector Sleeve	PP		2 PCS
K	Cross Tube Rubber Ring	PP		2 PCS
L	Sliding Nut Plate	Sand Black		4 PCS
M	Lower Bent Plate	Sand Black		4 PCS
N	Flat Rubber Ring	Silicone		2 PCS
O	Angled Rubber Ring	Silicone		2 PCS
P	4-LED Pod Light	Black		2 PCS

INSTALLATION INSTRUCTIONS

FIGURE 2 | HARDWARE LIST

TGH.2640 / 2641

A | Brake Light

	PART NAME	IMAGE	MODEL / QTY.
1	Button Head Socket Screw		M4*12 Qty 2
2	Lock Nut		M4 Qty 2

B | Front / Rear Tube Connection

	PART NAME	IMAGE	MODEL / QTY.
1	Socket Head Cap Screw		M10*35 Qty 2
2	Flat Washer		M10*20*1.5 Qty 2
3	Spring Washer		Dia. 10 Qty 2

C | Mounting Base / Rack

	PART NAME	IMAGE	MODEL / QTY.
1	Countersunk Socket Screw		M10*35 Qty 4
2	Flat Washer		M10*25*2 Qty 4
3	Spring Washer		Dia. 10 Qty 4

D | Vehicle Installation

	PART NAME	IMAGE	MODEL / QTY.
1	Hex Head Bolt		M8*35 Qty 8
2	Flat Washer		M8*25*2 Qty 8
3	Spring Washer		M8 Qty 8

E | Rack / Side Plate / Cross Tube

	PART NAME	IMAGE	MODEL / QTY.
1	Button Head Socket Screw		M8*25 Qty 28
2	Flat Washer		M8*20*1.5 Qty 36
3	Spring Washer		M8 Qty 28
4	Flange Nut		M8 Qty 12

F | Installation Tools

	PART NAME	IMAGE	MODEL / QTY.
1	Allen Key		S=5 / S=6 / S=8 Qty 1 each

INSTALLATION NOTE

Use the supplied washers, spring washers and flange nuts at every bolted joint.
Tighten all fasteners evenly after final alignment.

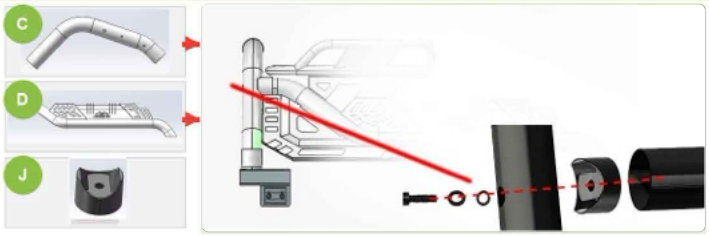
INSTALLATION INSTRUCTIONS

INSTALLATION STEPS

TGH.2640 / 2641

STEP 01

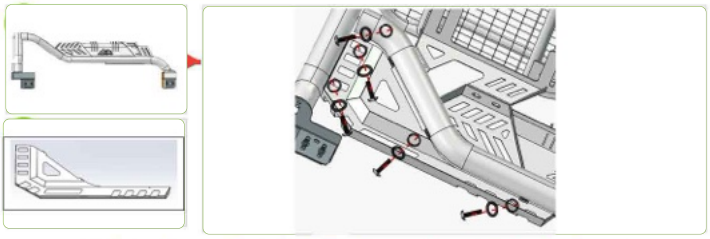
Hardware Required: B
Components: C, D, J



Join the front and rear main tubes with the connector sleeves.

STEP 02

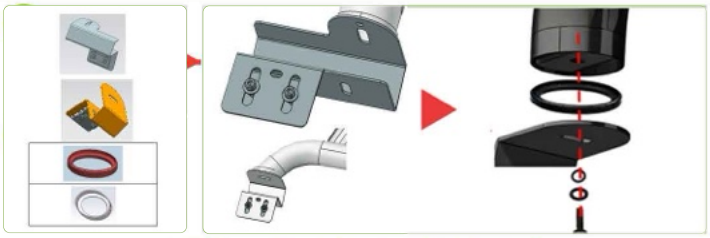
Hardware Required: B
Components: A, C, D



Join the two tube assemblies to the middle main support. Leave bolts loose for alignment.

STEP 03

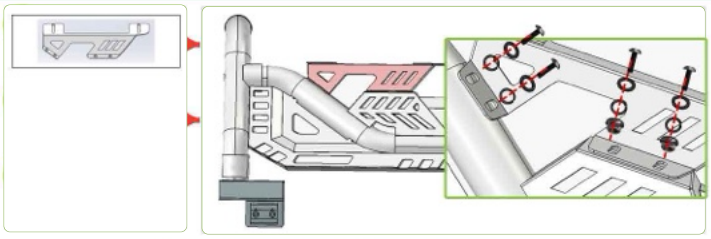
Hardware Required: E
Components: B, K



Install the cross tube and rubber rings into the main support.

STEP 04

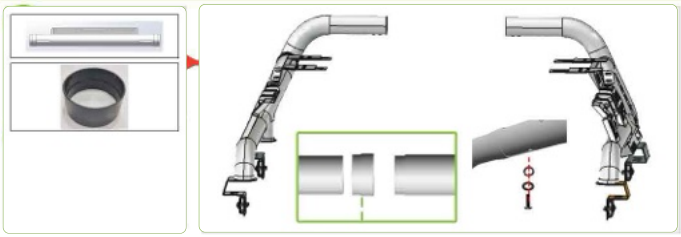
Hardware Required: C
Components: E, F, L, M



Attach the luggage rack and side plates with the sliding nut plates.

STEP 05

Hardware Required: D
Components: H, I



STEP 06

Hardware Required: A
Components: G



STEP 07

Final Check
Hardware: All groups



Align the complete assembly, tighten all fasteners, and verify light wiring.

WARNING

For lighting wiring installation, consult a qualified professional.

TWO INSTALLATION VARIATIONS

(Choose the installation style matching yourvehicle model)



① Models With Track:
Hardware K is not requied



② Models Without Track:
Hardware K is required