WINCH PLATE

User Manual ——

2021-2023 Ford Bronco(not Bronco Sport)



Model:	NFB01A104
Material:	Q235A
Product Dimensions:	33.8 x 13.7 x 8.9 inch
Package Dimensions:	38 x 14.1 x 15.3 inch
Product Weight:	48.5 lbs

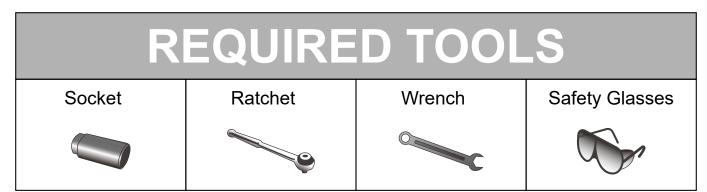
※Thank you for purchasing the WINCH PLATE. Please read this manual carefully and keep it properly if you need to refer to it afterward. If you need any support or assistance, please contact us with your product model number and order number, and our support team will help you solve problems.

WARNING

X This product is designed primarily to enhance the appearance of the vehicle. Do not rely in any way on the components of this product to protect against injury or death in the event of an accident. To reduce the risk of serious injury or property damage, please read all safety messages and understand all instructions and procedure notices before attempting to install or use this product.

A CAUTION

※ Properly torque and recheck fasteners and security of step tread after 250 miles and inspect frequently. Do not use if damaged.



Parts Information

NO.	Parts Name	Size	Line Graph	Qty	Color
/	Winch Plate 1	/	1 0 TELEVISION	1	Black
/	Winch Plate 2	/		1	Black
/	Bull Bar	/		1	Black
/	Brackets 1	/		2	Black
/	Brackets 2	/	000	2	Black
/	Camera Bracket 1	/		1	Black
/	Camera Bracket 2	/		1	Black
/	Camera Bracket 3	/		1	Black
B37	Hex Bolts	M12x35		9	Dacro Black
B68	Hex Bolts	M12x40		9	Dacro Black
W27	Flat Washers	Ф12x30x3	0	25	Dacro Black
W25	Spring Washers	Ф12		17	Dacro Black

NO.	Parts Name	Size	Line Graph	Qty	Color
N19	Hex Nuts	M12		9	Dacro Black
B06	Half Head Allen Bolts	M6x15		5	Dacro Black
N09	Hex Flange Nuts	M6		7	Dacro Black
W13	Flat Washers	Ф6x18x1		3	Dacro Black
N11	Lock Nuts	M6		3	Dacro Black
B46	Half Head Allen Bolts	M6x40		3	Dacro Black
B17	Hex Flange Bolts	M8x20		13	Dacro Black
N14	Hex Flange Nuts	M8		13	Dacro Black
W43	Flat Washers	Ф8x20x2	\bigcirc	13	Dacro Black

 \times Note: spare parts such as B37 $_{\times}$ B68 $_{\times}$ W27 $_{\times}$ W25 $_{\times}$ N19 $_{\times}$ B06 $_{\times}$ N09 $_{\times}$ W13 $_{\times}$ N11 $_{\times}$ B46 $_{\times}$ B17 $_{\times}$ N14 and W43 are provided with 1PCS each (included in the number of parts details).

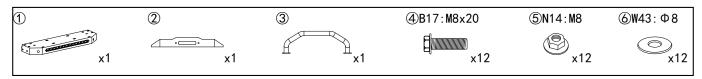
Installation Instructions

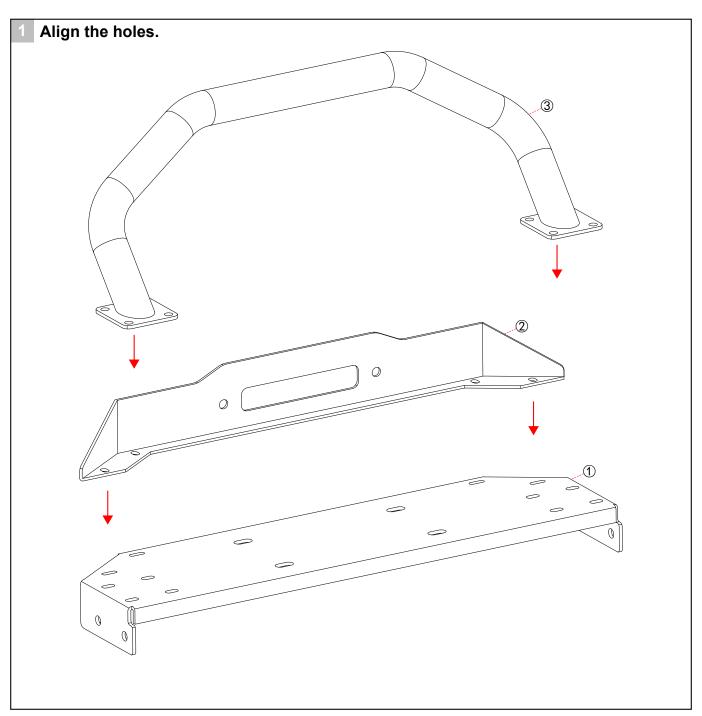
Step 1: Park your vehicle on a clean flat surface, engage the parking brake and block the rear tires.

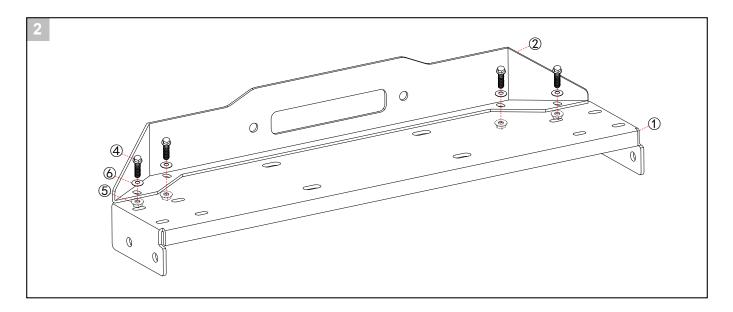
Step 2: Save all hardware removed from the vehicle unless otherwise noted.

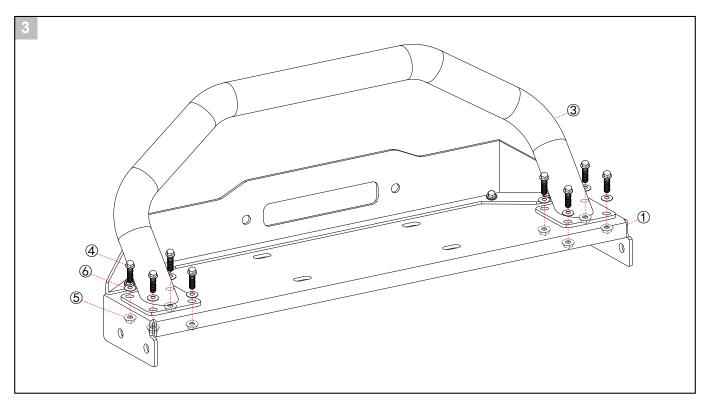
Step 3: Open the hood and disconnect the negative terminal on the battery.

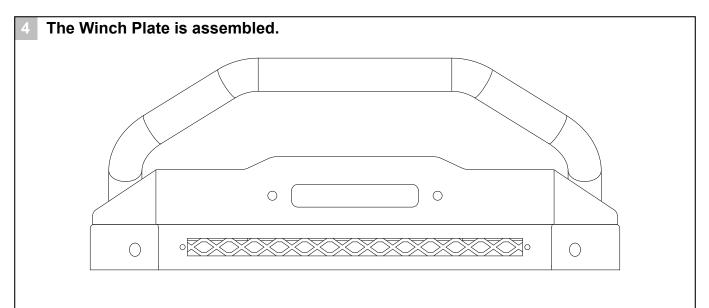
Step 4: Splicing the Winch Plate.





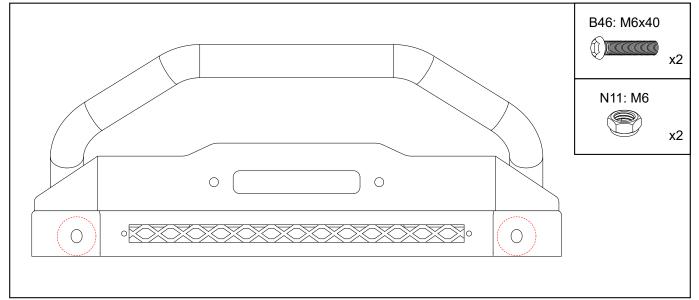






Step 5: Install the Radar Probe.













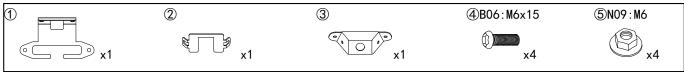


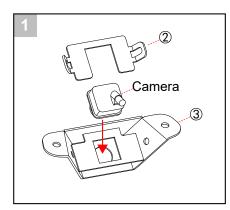


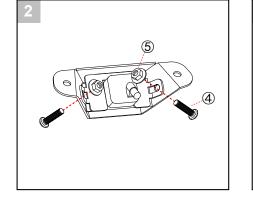


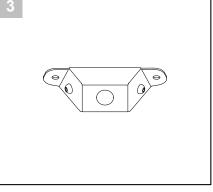


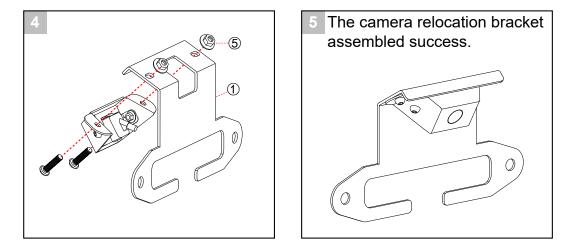




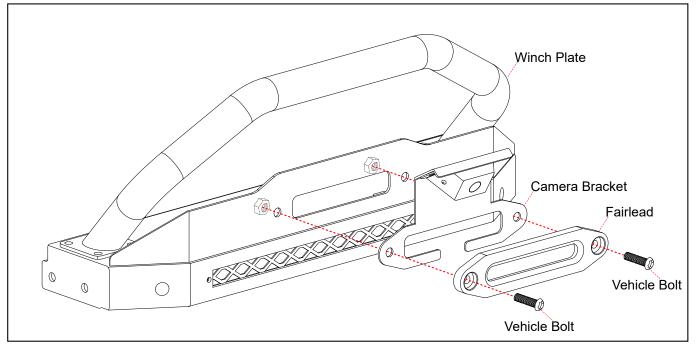


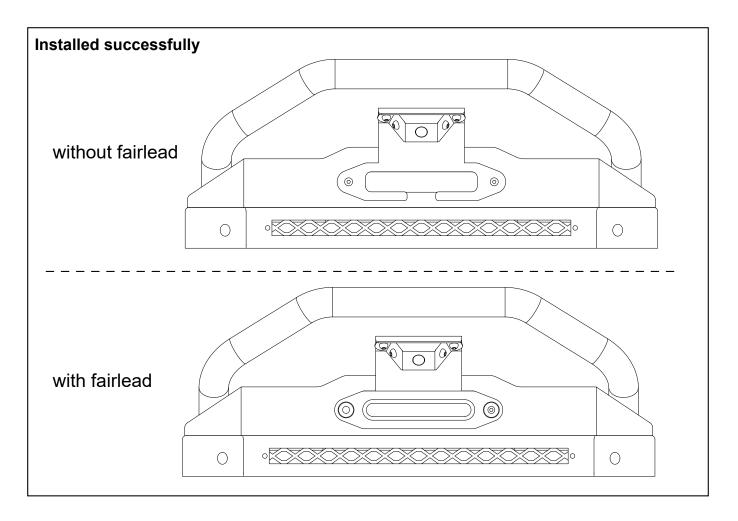






Step 6: Install the camera bracket onto the winch plate. If you have a fairlead, install that on top of the bracket as well so that is clamps over, using the provided holes as shown below.





Step 7: Install the Winch Plate on the Bracket 1 or Bracket 2.

Note: There are TWO different installations on our Winch Plate. One of the facroty bumper(Step: $7.1 \sim 7.4$) and one of our front bumper model for NFB01A105-1A(Step: 7.5).

7.1: The first thing you will need to do is remove the plastic panels from around the factory recovery point on each side. To do this, start by removing the four plastic clips holding each in place with a panel tool. Simply pry the center section of each out and then you should be able to pull the clips out by hand. Two clips are located under the recovery points and two are located above them inside of the cutouts. Then, grab the outer edge of each of the two plastic panels and gently pull out to pop them out of their retainers. They will probably still be held in on the inside edge so do the same thing there as well.



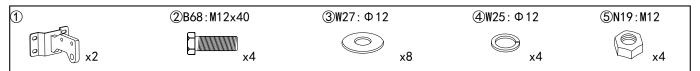
7.2: Use a 15mm socket to remove the three bolts holding the bumper in on each side. Be careful because they are the only things holding the bumper in place. Do not fully remove them until you are ready to pull the bumper off.



7.3: With the bumper off of the vehicle, use a 10mm socket to remove the small bolt in the middle of each of the metal brackets and remove metal brackdts.



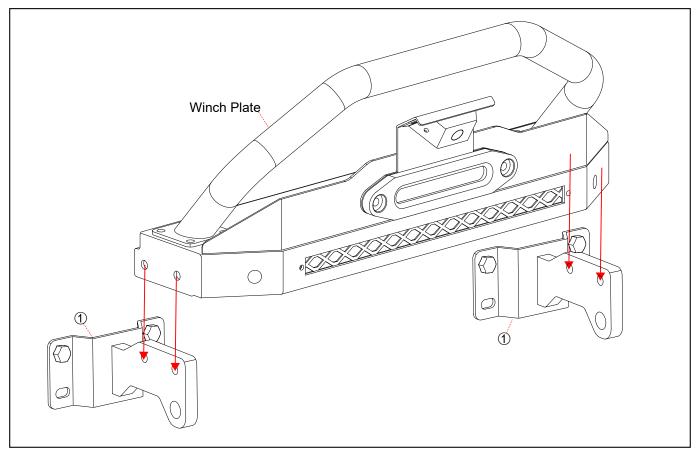
7.4: Install the vehicle bumper and Bracket 1.

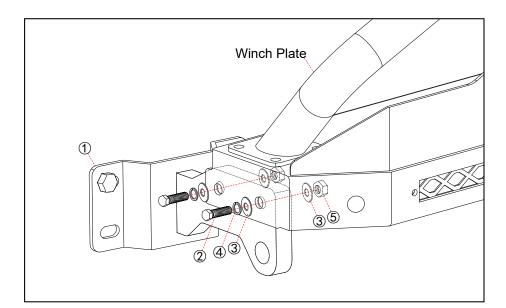


Tips: Remount your bumper using only one factory bolt to loosely hold it in place on each side (Picture 1). Then, remove the bolt on one side while holding the bumper and install the ①bracket 1 (Picture 2) mount in place through the factory mounting holes using the factory bolts, but with the provided 7/16" USS washers as well. Tighten the bolts to the

point that they are snug, but the bumper is still able to slide some. Then repeat on the other side. (If you lost the factory bolts, you can mount with our M12x35mm(model of B37). However, must be used the factory bolts at first.)









7.5: Install the vehicle bumper and Bracket 2.

