#### INSTALLATION INSTRUCTIONS DESCRIPTION: Bed Rack Kit PART NUMBER: B4M-F48A0-V0 MODEL: 2021+ Wolverine RMAX2

## **A**WARNING

Please read and understand these instructions completely before installation to avoid possible injury, or damage to the accessory or vehicle.

### NOTICE:

Installation of this kit requires a torque wrench and should be performed by an authorized Yamaha dealer or a qualified mechanic.

#### WARRANTY INFORMATION:

In the United States, contact your dealer of purchase for information, fitment advice and a copy of the Yamaha Genuine Parts and Accessories Limited Warranty for this accessory.

#### DEALER OR INSTALLER:

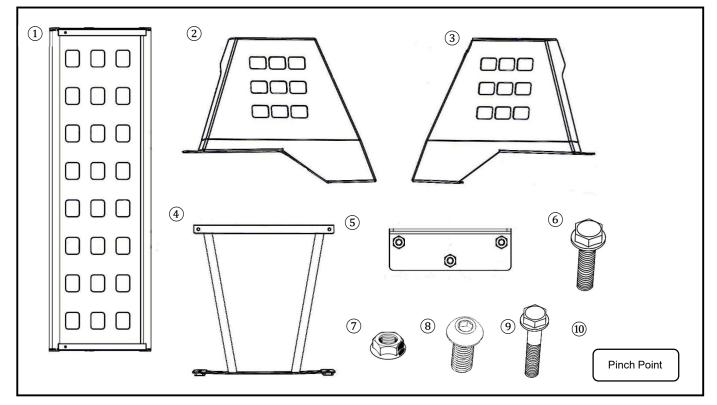
These instructions contain important information for future reference and *must* be given to the customer.

Bed Rack Kit maximum load is 50 lbs. (22.6 kg) (Cargo and whip flags combined.)

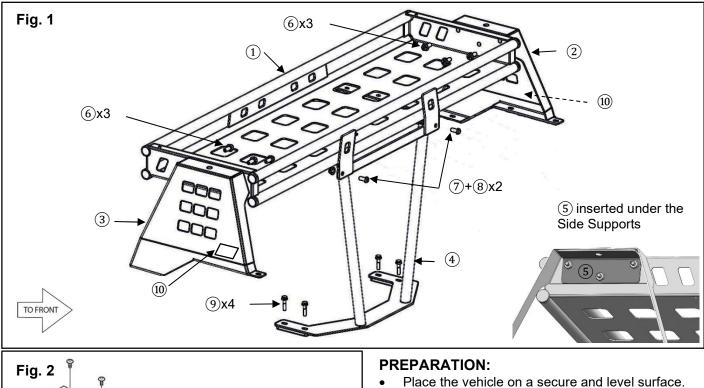
#### PARTS LIST:

No.	Part Number	Description	Qty
	B4M-F48A0-V0	Bed Rack Kit	
1	*	Gear Rack	1
2	*	Left Side Support	1
3	*	Right Side Support	1
(4)	*	Center Support	1
5	*	Whip Mount	2
6	95817-08020	M8x20 Flanged Hex Head Bolt	6
(7)	95707-08500	M8 Flanged Hex Nut	2
8	92017-08020	M8x20 Button Head Screw	2
9	95817-06030	M6x30 Flanged Hex Head Bolt	4
(10)	*	Pinch Point Decal	2

\* Part supplied with kit only and not available separately.







- Set the parking brake.
  - Clean the mounting surfaces before beginning installation.

### **INSTALLATION:**

- 1. Remove the stock bolts on each side of the bed. Retain for reuse. (Fig. 2)
- Assemble the ① Gear Rack, ② Left Side Support and ③ Right Side Support on a work bench with the ⑤ Whip Mounts inside the ③ and ⑤ Side Supports. (Fig. 1)
- Thread in six 6 M8x20 Flanged Hex Head Bolts into the 5 Whip Mounts. Leave loose for adjustment. (Fig. 1)
- Loosely attach the ④ Center Support to the bed area. Thread in four ⑨ M6x30 Flanged Hex Head Bolts. Leave loose for adjustment. (Fig. 3 and 4)
   Tip: If the bed is dirty, the holes may need to
- be chased with a M6x1.0 Tap before Step 4.
  5. Align the assembly over the bedside mounting holes and then align to the ④ Center Support. Loosely replace the stock button head bolts into the ② Left Side Support and ③ Right Side Support. (Fig. 5)
- 6. Align the Bed Rack Assembly to the ④ Center Support mounting holes. (Fig. 6)
- Apply blue thread locker on the two (8) M8x20 Button Head Screws and thread them onto the two (7) M8 Flanged Hex Nuts. Make any final adjustments and torque the (8) M8x20 Button Head Screws to 15Nm (11 ft-lb) (Fig. 6)

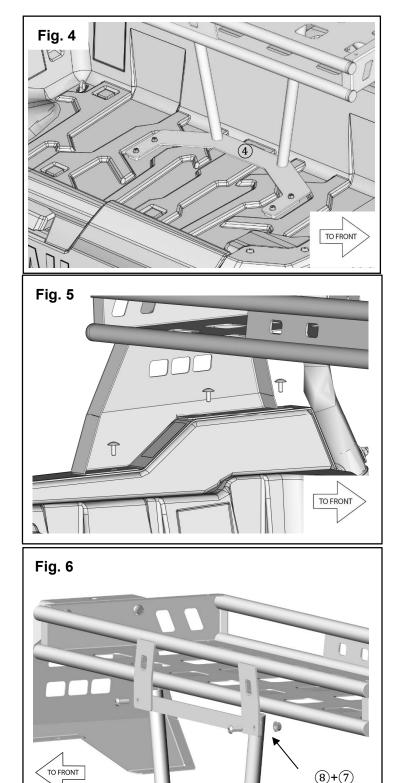
7Nm (5.2 ft-lb)

(4)

TO FRONT

Fig. 3

- 9 x4



- Torque the stock bolts in the 2 Left Side Support and 3 Right Side Support to 7Nm (5.2 ft-lb). (Fig. 5)
- Remove each 6 M8x20 Flanged Hex Head Bolts one by one and apply blue thread locker. Torque the six 6 M8x20 Flanged Hex Head Bolts to 15Nm (11 ft-lb). (Fig. 1)
- 10. Torque the four (9) M6x30 Flanged Hex Head Bolts to 8Nm (5.9 ft-lb). (Fig. 4)
- 11. Clean the decal locations with alcohol.
- Peel and apply the 10 Pinch Point Decals on each side of the 2 and 3 Side Supports. (Fig. 1)

#### MAINTENANCE:

Periodically, check torque on all hardware. If loose hardware is found, re-torque to specification.

#### THREAD LOCKING FLUID:

Use Blue Yamabond Threadlocker (LT 271) or similar product that is not a permanent type.

#### CARE AND CLEANING:

Clean painted metal parts with a clean soft cloth and mild soap and water solution. Rinse and dry.

# Bed Rack Kit maximum load is 50 lbs. (22.6 kg) (Cargo and whip flags combined.)

#### **CUSTOMER SERVICE:**

For further information see your Yamaha dealer.

#### ESTIMATED TIME TO INSTALL: 1.0 HRS.