INSTALLATION INSTRUCTIONS

DESCRIPTION: Main Stand Kit PART NUMBER: BW3-F71A0-V0 MODEL: '21+ Ténéré 700



▲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, see your Yamaha dealer for a copy of the Yamaha Genuine Parts and Accessories Limited Warranty.

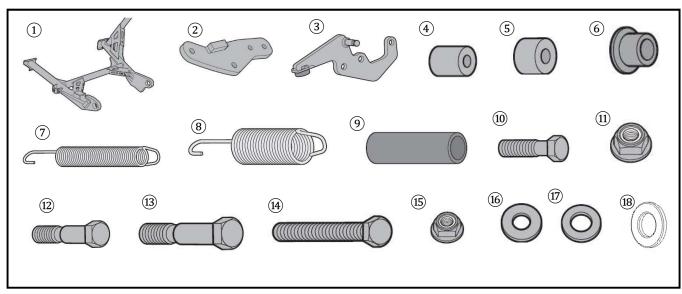
DEALER OR INSTALLER:

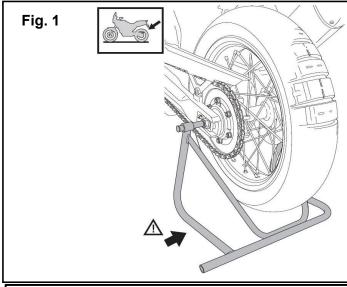
These instructions contain important information for future reference and *must* be given to the customer.

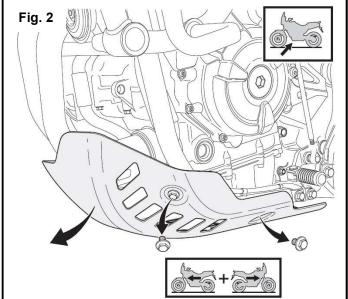
PARTS LIST:

No.	Part Number	Description	Qty
	BW3-F71A0-V0	Main Stand Kit	
1	-	Main Stand	1
2	-	Left Mounting Bracket	1
3	-	Right Mounting Bracket	1
4	-	Spacer 8.5mm inside dia.	2
(5)	-	Spacer 10.5mm inside dia.	1
6	-	Flanged bushing	2
7	-	Spring 1	1
8	-	Spring 2	1
9	-	Spring Sleeve	1
10	-	M10x40mm Hex Head Bolt	2
(11)	-	M10 Flanged Nylon Locking Nut	2
12	-	M10x55mm Hex Head Bolt	1
13)	-	M10x60mm Hex Head Bolt	2
(14)	-	M8x75mm Hex Head Bolt	2
15)	-	M8 Flanged Nylon Locking Nut	2
16	-	M8 Washer	2
17	-	M10 Washer	5
18)	-	M19 Washer	1

^{*} Part supplied with kit only and not available separately.





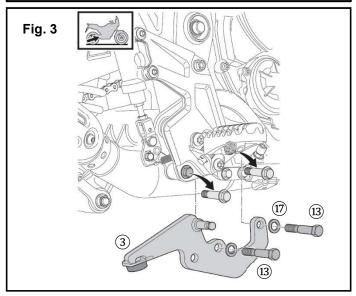


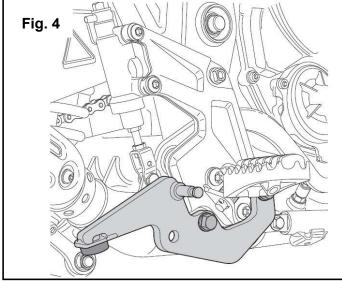
PREPARATION:

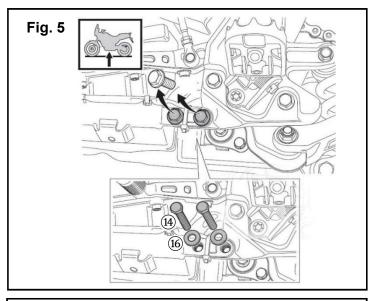
- Place the vehicle on a secure and level surface.
- Have a rear axle stand to hold the motor cycle upright.
- Clean the mounting surfaces before beginning installation.

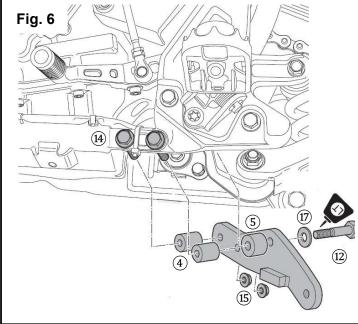
INSTALLATION:

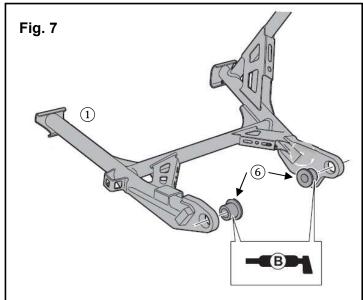
- 1. Secure the Ténéré 700 with a rear axle stand. (Fig. 1)
- Remove the stock skid plate and stock hardware.
 This will be reinstalled after the main stand kit is installed. (Fig.2)
- 3. Remove the two lower bolts under the right foot peg mounting bracket. These will not be reused. (Fig. 3)
- 4. Align the ③ Right Mounting Bracket under the right foot peg and thread two ① M10x60mm Hex Head Bolts with two ⑦ M10 Washers into the mounting holes. Torque to 45Nm (4.5 kg-m or 33.0 lb-ft) (Fig.3 and 4)
- 5. On the left side of the motorcycle, remove the two lower bolts below the left foot peg. They will not be reused. (Fig. 5)
- 6. Thread the two (14) M8x75mm Hex Head Bolts with two (16) M8 Washers into the same location as the bolts removed in Step 5 and torque to 30 Nm (3.0 kg-m or 22 lb-ft). (Fig. 5)



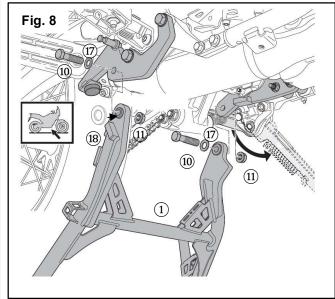


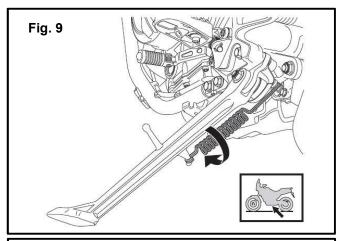


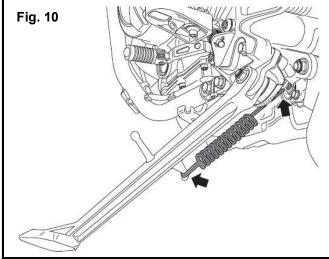


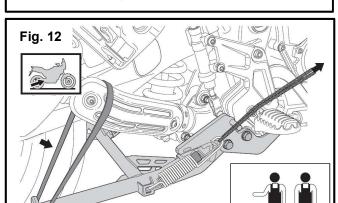


- 7. Insert two ④ Spacer 8.5mm over the threaded ends of ⑭ M8x75mm Hex Head Bolts. (Fig. 6)
- 8. Assemble the ② Left Mounting Bracket by inserting a ⑫ M10x55mm Hex Head Bolt with one ⑰ M10 Washer through the top hole in the bracket. Add thread locking fluid to the threads of the bolt. Insert the ⑤ Spacer 10.5mm over the threaded end of the ⑫ M10x55mm Hex Head bolt. (Fig.6)
- 9. Install the ② Left Mounting Bracket
 Assembly over the ④ M8x75mm Hex Head
 Bolts and thread two ⑤ M8 Flanged Nylon
 Locking Nuts onto the bolts. Thread the ②
 M10x55mm Hex Head in to the frame.
- 10. Tighten the (15) M8 Flanged Nylon Locking Nuts to 30Nm (3.0 kg-m or 22.0 lb-ft) and the (12) M10x55mm Hex Head to 45Nm (4.5 kg-m or 33.0 lb-ft).
- 11. Assemble the ① Main Stand by installing two ⑥ Flanged bushings into the pivot points on the ① Main Stand. Insert the ⑱ M19 Washer on the right ⑥ Flanged Bushing. Lubricate with a small amount of grease to allow the ① Main Stand to hinge freely. (Fig. 7 and 8)
- 12. Assemble the mounting bolts by inserting one (17) M10 Washer over each (10) M10x40mm Hex Head Bolt. (Fig. 8)
- 13. Fold down the side stand to make room to install the (1) Main Stand. (Fig. 8)
- 14. Lift the ① Main Stand into position and insert the ⑩ M10x40mm Hex Head Bolts through the ② and ③ Mounting Brackets and through the pivot points on the ① Main Stand. (Fig. 8)
- 15. Thread ① M10 Flanged Nylon Locking Nuts onto the ② M10x40mm Hex Head Bolts and tighten to 70Nm (7.1 kg-m or 51.6 lb-ft). (Fig. 8)









- 16. Remove the side stand spring and rotate it 180 degrees then reattach the spring. (Fig. 9 and 10)
- 17. Lubricate the (9) Spring Sleeve inside and out. Slide it over (7) Spring 1.
- 18. Slide both parts into (8) Spring 2 and align the spring hooks long for long and short for short. (Fig. 11)
- 19. Secure the ① Main Stand to the exhaust pipe in the up position. Hook the short end of the spring assembly to the mounting location on the right leg of the ① Main Stand. (Fig. 12)
- 20. Have an assistant loop a rope around the other end of the spring assembly and pull it to the mounting peg on the ③ Right Mounting Bracket. Slide the hook over the mounting peg and remove the rope. (A spring puller tool works too.) (Fig. 13)
- 21. Reinstall the stock skid plate and torque to 15 Nm (1.5 kg-m or 11.0 lb-ft).

MAINTENANCE:

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

CARE AND CLEANING:

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

CUSTOMER SERVICE:

For further information see your Yamaha dealer.

ESTIMATED TIME TO INSTALL: 0.5 HRS.

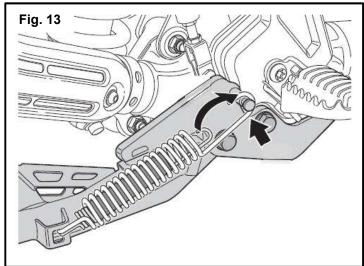


Fig. 11

(7)+(8)+(9)