

Installation Instructions

P4202 Extreme Adventure Gear™ Side Guards for 2021-Later Yamaha® MT-07

Scan QR Code to watch the installation video.



Thank you for purchasing a National Cycle product. Read these instructions carefully and thoroughly before beginning work. Dealers, if installing this product for a customer, please give them this manual upon completion. It contains information needed to properly maintain and use this product.

Description:	Extreme Adventure Gear Side Guards	Model:	2021-Current Yamaha® MT-07
Part Number:	P4202	Installation Time:	30-45 min.

P4202 PARTS LIST

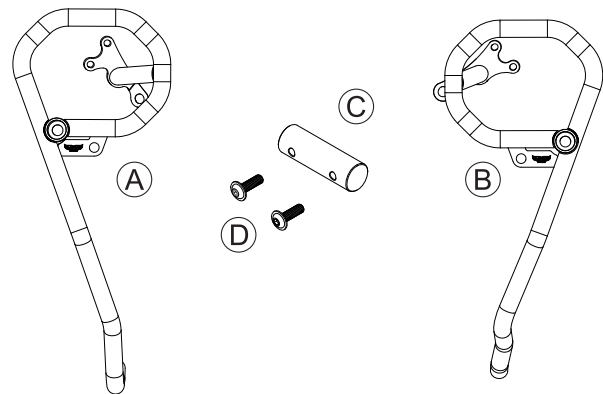
ITEM	PART NO.	DESCRIPTION	QUANTITY
A	90-970572-000	Adventure Side Guard, Left, Black	1
B	90-970573-000	Adventure Side Guard, Right, Black	1

BAG#1425

C	34-345597-000	Side Guards Union Bar, Black	1
D	51-517119-000	Button Head Flange Cap Screw, M6-20	2

TOOLS REQUIRED FOR ASSEMBLY

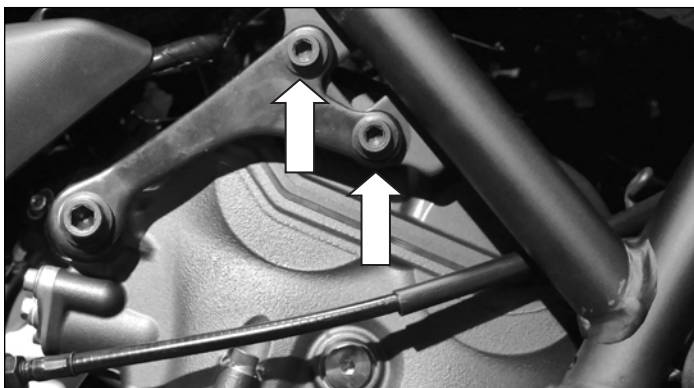
Ratchet Wrench and Extension	17mm Socket
4mm Allen Socket	Motorcycle Wheel Chock
6mm Allen Socket	Motorcycle Scissor Jack
8mm Allen Socket	Ratcheting Motorcycle Tie-Downs



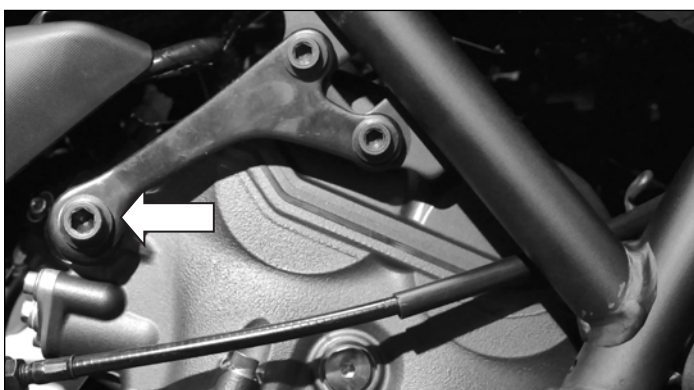
ATTENTION: Special notes and cautionary measures which can prevent damage to the accessory or vehicle.



NOTE: Tips for facilitation of operation, control and adjustment, as well as maintenance work.



Step 01



Step 02



ATTENTION: Do not attempt installation without the proper equipment. We highly recommend installation by a trained mechanic or motorcycle dealership.

PREPARATION

Carefully unpack your new accessory, sort the parts, and make sure you have everything required to complete the assembly.

Secure motorcycle front wheel in wheel chock and use tie-downs to secure the front end.

Place motorcycle scissor jack under engine to support the motor. Check clearances around exhaust and other components. Raise the jack until it's tight against the motor.

Work on one side at a time to prevent engine from moving.

INSTALLATION

Step 01

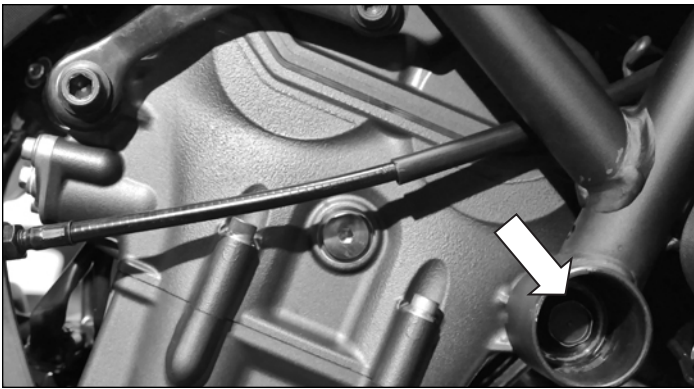
Begin on right side of motorcycle.

Using a ratchet wrench and 6mm Allen socket, remove the two smaller mounting bolts on the Y-shaped motor mount. Save the mounting bolts for later re-use.

Step 02

Using a ratchet wrench and 8mm Allen socket, remove the rear mounting bolt on the Y-shaped motor mount.

This motor mount bracket will not be reused.



Step 03

INSTALLATION; CONT'D.

Step 03

Make sure the motorcycle scissor jack is firmly supporting the motor.

Using a ratchet wrench and 17mm socket, remove the main right side motor mount bolt.

Save this bolt for later installation. The OEM washer will not be re-used.

Step 04

Insert the Side Guard Union Bar (C) into the Right Side Guard (B). Secure using an M6-20 Button Head Cap Screw (D). Tighten securely with a 4mm Allen Wrench or Allen Socket.

Slide the Right Side Guard (B) into position on the motorcycle, aligning the mounting points to the correct OEM positions.

Step 05

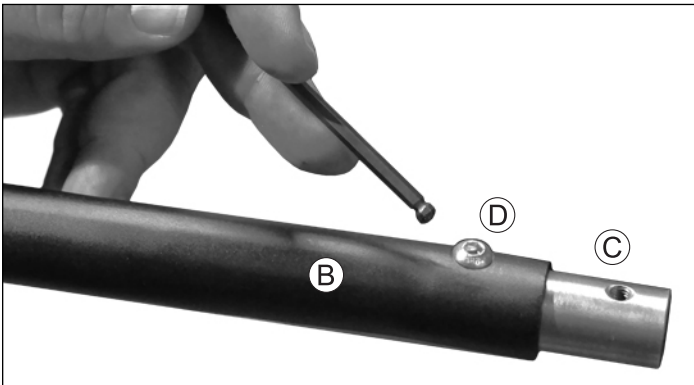
Using a ratchet wrench and 17mm socket, reinstall the main right side motor mount bolt and tighten firmly, but not completely. Final tightening will take place when all the components are together.

Step 06

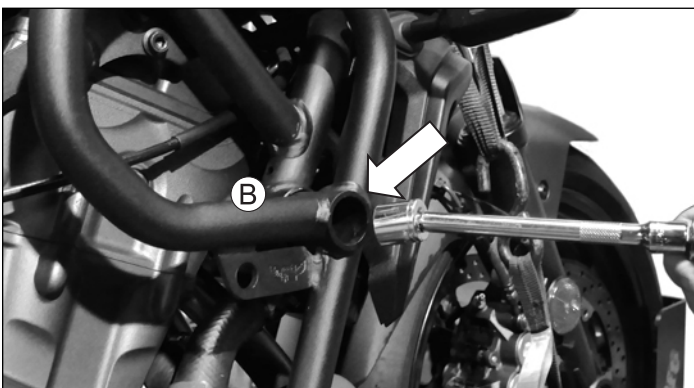
Using a ratchet wrench and 6mm Allen socket, reinstall the two smaller OEM mounting bolts through the Right (B) Side Guard's motor mount bracket. Don't tighten completely, but make it snug.

Step 07

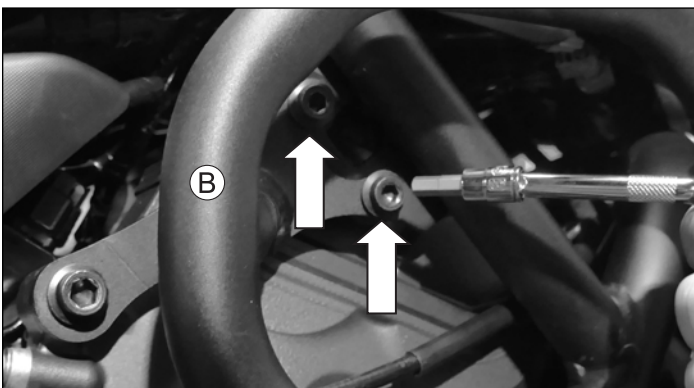
Using a ratchet wrench and 8mm Allen socket, reinstall the rear OEM mounting bolt through the Right (B) Side Guard's motor mount bracket. Don't tighten completely, but make it snug.



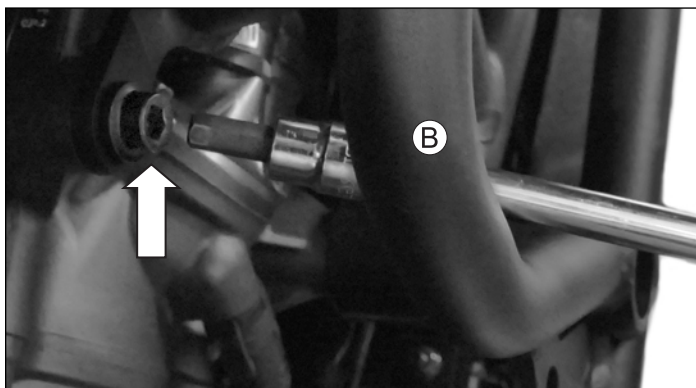
Step 04



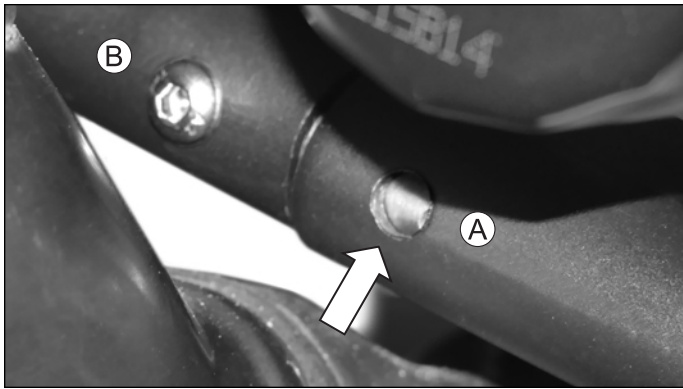
Step 05



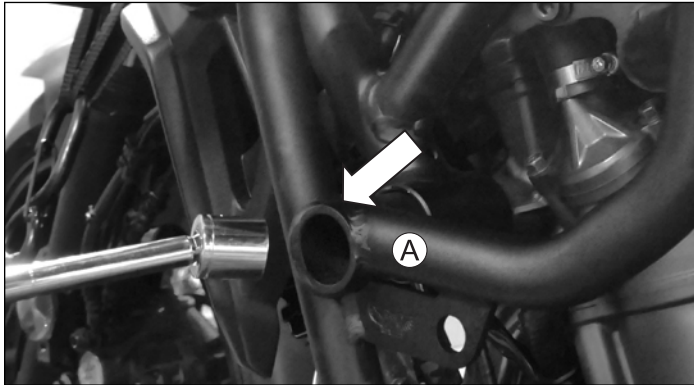
Step 06



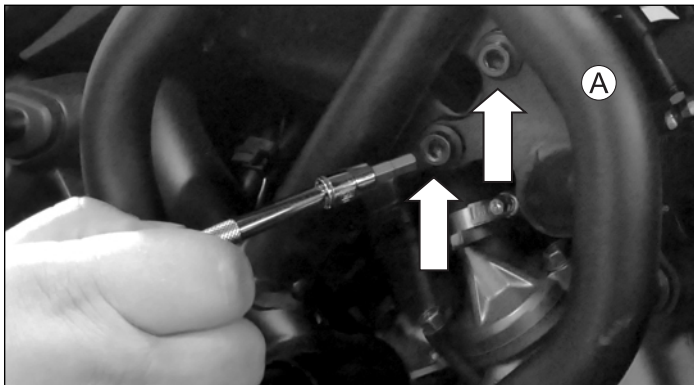
Step 07



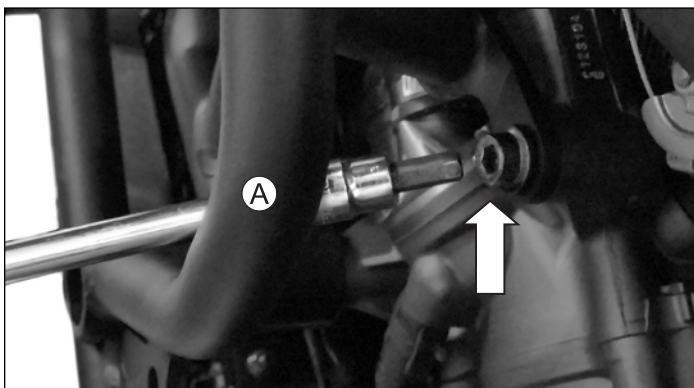
Step 08



Step 09



Step 10



Step 11

INSTALLATION; CONT'D

Step 08

Move to the motorcycle's left side and repeat the hardware removal process outlined in Steps 01-03.

Slide the Left Side Guard (A) into position on the motorcycle and join the top section to the Side Guard Union Bar (C) already installed on the Right Side Guard (B).

Secure using an M6-20 Button Head Cap Screw (D). Fasten only finger-tight to allow for later final adjustment.

Step 09-11

Repeat the OEM mounting bolt reinstallation process outlined previously in Steps 05-07.

Step 12

Return to the Right Guard/Left Guard junction on the Side Guard Union Bar (C).

Connect with the M6-20 Button Head Cap Screw (D) and a 4mm Allen Wrench or Allen Socket. Don't tighten completely, but make it snug.

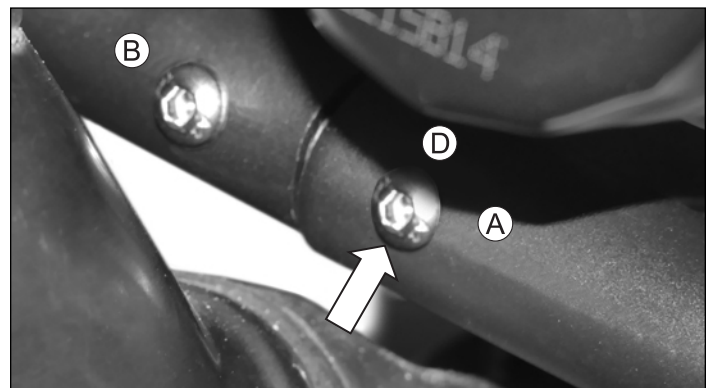
Now check the position and alignment of all components.

When you're satisfied, begin tightening the mounting hardware on the right side, left side, and at the Union Bar junction. Double-check all fasteners for tightness and proper fit.

Lower the motorcycle scissor jack and remove from underneath the motorcycle.

Remove the tie-down straps and carefully back the motorcycle out of the front wheel chock. Put motorcycle on its sidestand.

Enjoy your new Extreme Adventure Gear™ Side Guards from National Cycle!



Step 12

New P9305 Sport Luggage Rack for 2021-Current Yamaha® MT-07

When riding far from home, riders should bring basic emergency gear – first aid, tools, rain gear, etc. – but how are they going to carry it?

National Cycle's new P9305 Sport Luggage Rack for the MT-07 answers that question. It's easy to install and offers a sturdy platform for a big duffel bag or motorcycle tail bag. Multiple integrated tie-down points will hold a rider's gear securely.

Now when MT-07 riders plan a short or long trip, they can bring along the necessary backup.

P9305 Sport Luggage Rack; MT-07



New VStream® Windscreens for the 2021-Current Yamaha MT-07

National Cycle has new VStream® Windscreens in three different sizes and tints for the updated Yamaha MT-07. This means there is a perfectly sized windscreen for almost every rider. All will offer improved wind protection and riding comfort compared to other aftermarket windscreens, making this light but powerful bike a perfect urban commuter or short distance tourer.

N20340 VStream Low Windscreen; Dark Tint; H: 13.38";

N20341 VStream Mid Windscreen; Light Tint; H: 15.38";

N20342 VStream Tall Windscreen; Clear; H: 17.38";



WARNING

Never operate your vehicle with loose accessory mounting hardware. Check the hardware for tightness regularly.

Motorcycles are built with enough frame rigidity to withstand the moderate loads imposed on them by the foreseeable addition of an accessory(ies). If an accessory(ies) adversely affects your vehicle's stability, immediately remove the accessory(ies). Do not operate a vehicle that exhibits unsafe handling traits.

Have experienced service personnel correct any problem before driving with the accessory(ies) installed. For further questions concerning handling problems associated with an accessory(ies), contact your dealer, motorcycle manufacturer, or accessory manufacturer.

