

Set-up instructions 2017





To: Montesa Dealerships

Notes on this assembly manual for non-returnable packaging.

- The general notes for removing the product packaging are described in detail.
- Consult the product workshop manual for the tasks not described in this manual.

The instructions for unpacking and assembling the model are based on the products for general export. In some destinations the model may differ.

Since the tasks described in this assembly manual are new for all mechanics, every task must be carried out all due precaution and care.

Before Starting

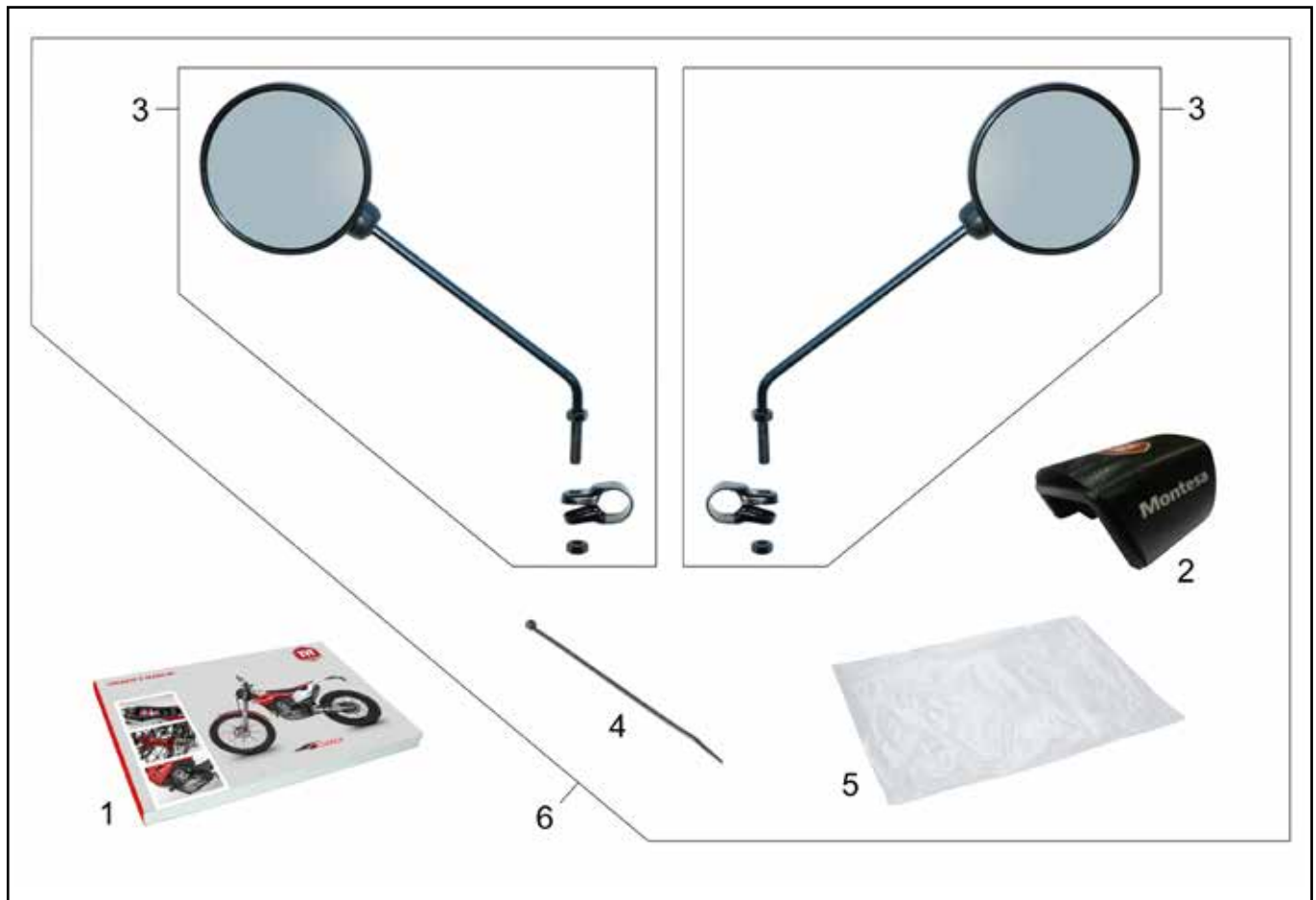
Essential General Precautions for Unpacking the Motorcycle

- Place the wood and cardboard packaging on a flat surface where there is no risk of it slipping.
- Work in a place protected from wind and rain.
- To avoid injuries, wear gloves to unpack the motorcycle.
- Work carefully and wear suitable clothing to avoid scratching the paintwork and metal surfaces.
- Take special care not to hurt your hands on protruding parts or sharp edges of the packaging.
- The engine must not be started under any circumstances.

After unpacking:

- Proceed properly to recycle packaging materials such as wood, cardboard, plastics, etc.

- All information in this publication is based on the latest product information available at the time of approval for printing. MONTESA HONDA, S.A.U. reserves the right to make changes at any time without notice and without incurring any obligation.
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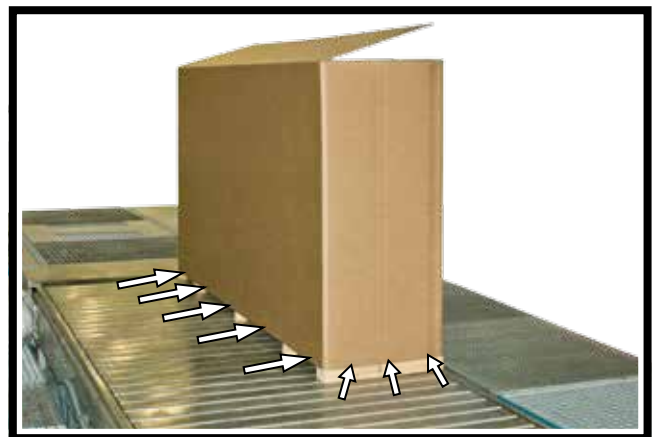
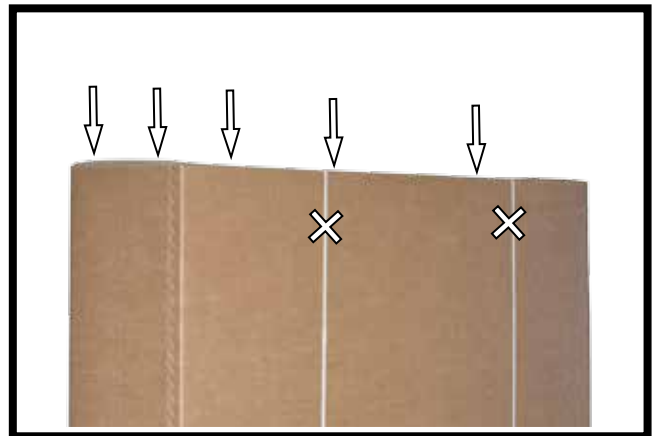
No	Description	Qty.	Reference	Model	Type
1	Owner's Manual	1	32NN4M10		EN
	Owner's Manual	1	35NN4M10		ES
	Owner's Manual	1	34NN4M10		DE
	Owner's Manual	1	3LNN4M10		IT
	Owner's Manual	1	33NN4M10		FR
	Owner's Manual	1	3PNN4M10		PT
2	Handlebar protector (S3)	1	53121-NN4-J10	ED	
3	Rear view mirror	2	88100-NN4-H11	ED	
4	Tie-wrap	4	90602-NN4-600	ED	
5	Owner's Manual bag	1	83642-MBT-D20	ED	
6	* Accessory bag	1	-----	ED	

* The accessory bag and owner's manual are located inside the box seat.

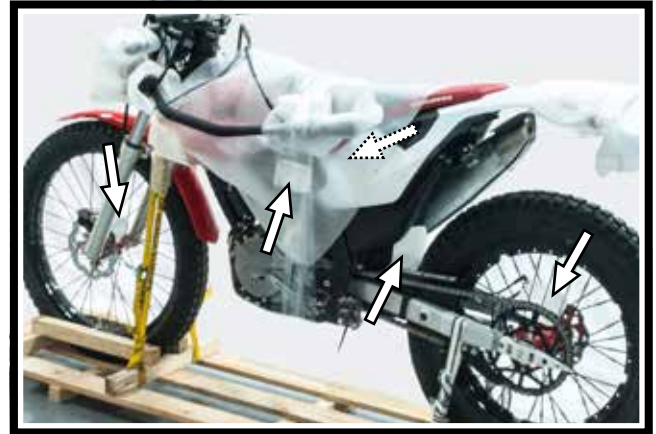


WARNING

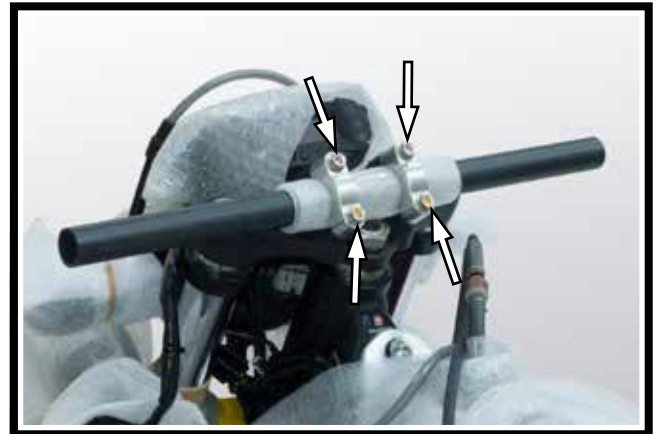
- The removal, unpacking and assembly of the motorcycle must be done by two people.
- Work with precaution when handling the motorcycle to avoid damage.
- Place the motorcycle box on a level surface.
- Cut the straps and remove the staples from the top cover. Open the box upwards.
- Remove the staples from the lower sides that attach the box to the wooden base.
- Lift and remove the cardboard box from the wooden base.



- Remove the five silica gel bags from wheel and side of the motorcycle (depending on the final destination of the motorcycle).



- Remove the handlebar locking tie-wraps by loosening the four screws and removing the protective tube.



- Assemble the handlebars.
Cut the adhesive tape that holds the handlebars to the motorbike.
Remove the protective plastic from handlebar.



- Remove the front brake pump from the bag attached to the right fork bar.



- Fix the handlebar in place by tightening the two handlebar holder mounting screws to the specified torque.

Torque: 22 N•m (2.2 Kgf•m, 16 lbf•ft)

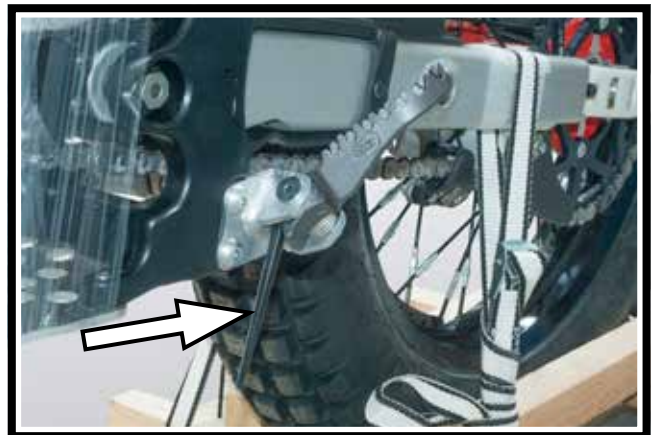


- Attach the front brake pump to the handlebars. Remove the bracket, install the assembly in the handlebar tube. Mount and tighten the bolts to the specified torque.

Torque: 3.2 N•m (0.33 Kgf•m, 2.4 lbf•ft)



- Remove the plastic pin that holds the footstep vertically. Grip the footstep and remove the plastic pin from inside each one.



- Remove the plastic protective wrapping from the motorbike. Odometer, turn signal lights, tank, swingarm.



- Remove the protective plastic from blinkers and rear headlight.



- Remove the rear attachment straps. Remove the support straps for the right and left front parts of the steering fork from the wooden base.



- Remove the rear attachment straps. Remove the support straps for the right and left rear parts of the swingarm from the wooden base.

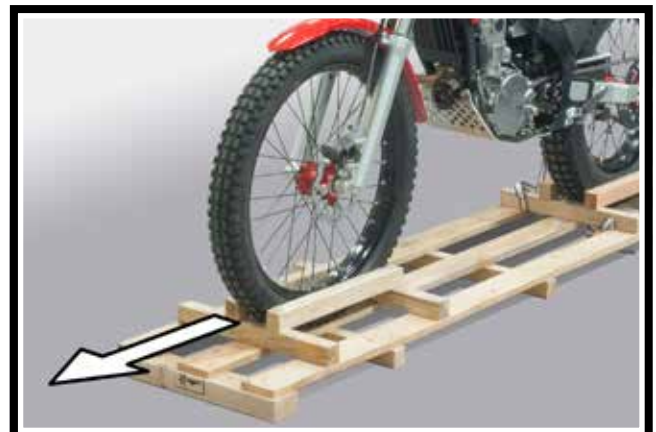


- Lift the motorcycle from the wooden base. Roll the motorcycle forward gently.



WARNING

- Before taking the motorcycle off the base, check that there are no objects on the floor that might obstruct the operation.
- Make sure the bike is not in gear.



- Fit the breather pipe to the fuel tank cap pivot.



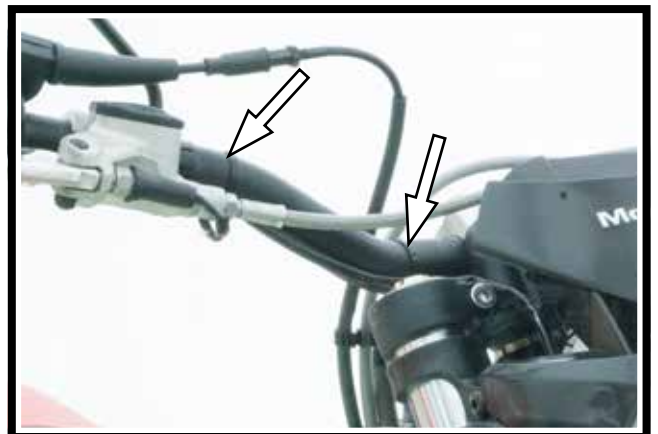
- Extract the parts supplied in the accessory bag (mirrors, handlebar protector, owner's manual bag and tie-wraps) located inside the box seat.



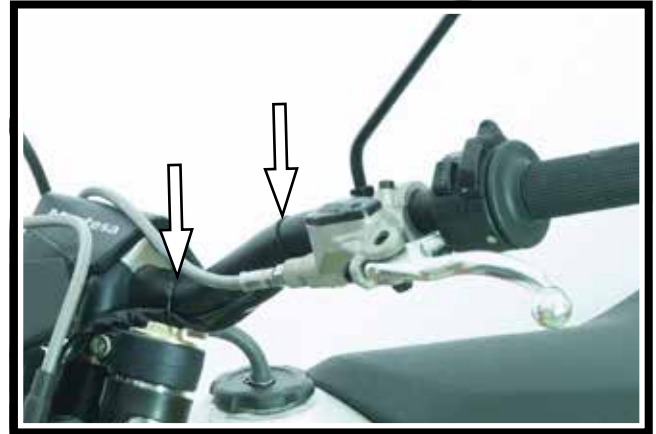
- Fit the rear view mirrors.



- Attach the front brake stop switch cable to the handlebars with two tie-wraps supplied in the accessory bag.



- Attach the light switch cable to the handlebars with two tie-wraps supplied in the accessory bag.



- Attach the handlebar protector.



- Clean the front and rear discs with brake cleaner and a clean towel.



NOTE:

Check all the points stated in the following service list prior to delivery.
Consult the user's/workshop manual to see the detailed specifications and procedures.
Always carry out a dynamic test to make sure that it works properly.



CHECK LIST PRIOR TO DELIVERY

- ☐ Check the free play for the throttle grip, the cable installation and the operation in all the steering positions.
- ☐ Check the air pressure in the tyres.
- ☐ Check the electrical components to make sure they work properly and properly adjusted.
 - Headlight
 - Low beam.
 - High beam.
 - Position light.
 - Tail light.
 - Position light.
 - Front brake light switch
 - Rear brake light switch
 - Flashing turn indicators (left / right).
 - Horn.
 - Engine stop switch.
 - Registration plate light.
 - Instrument panel indicators.
- ☐ Coolant level.
- ☐ Engine oil level.
- ☐ Check that all the nuts, bolts and other retainers are tightened securely.
- ☐ Make sure that all the applicable campaigns for updating and call-in for the product are met.
- ☐ TEST RUN:
Check the working, handling and operation.
 - Transmission and clutch: ease of changing gear, working of the clutch, etc.
 - Acceleration: smoothness, etc.
 - Running: smoothness, etc.
 - Handling: stability and ease of changes in direction.
 - Brakes: smoothness and braking force.
 - Idle speed: smoothness, throttle response, return to idle speed.
 - Check the idle speed again 10 minutes after stopping and ride the bike again.
 - Speedometer and odometer: working correctly.
 - At the end of the test run, check whether there are any fuel, oil or coolant leaks; check that the fan works.

COLD ENGINE STARTING

ATTENTION - VERY IMPORTANT

Shift the transmission into neutral. **WITH THE THROTTLE COMPLETELY CLOSED**, operate the kick-starter pedal. Starting with the kick-starter pedal in the upright position, kick it all the way down using a fast, continuous motion. After the engine starts, let it warm up for a few minutes.

