

BMW Group - AIR: 2020-03-17 / 10:47

Retailer: 34845/01

Model: R nineT Pure

Development code: K22

Model code: 0J13

Lead type: 0J11

[Installing attachment for tank rucksack »](#)

Equipment trim-level variant:

Tank bag ^{OA}

– with tank bag ^{OA}

NOTICE

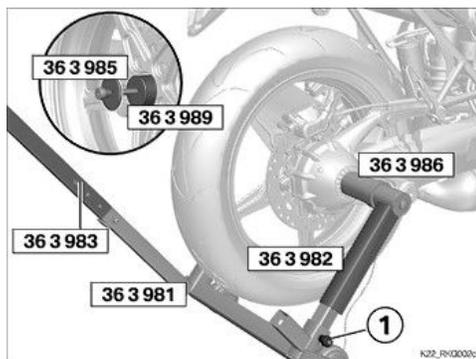
Perform the operations on both sides. The description is for the left side of the vehicle and applies by analogy to the right side.

Preliminary works

Removing and installing the rear-wheel stand special tool (motorcycles without centre stand)

Core activity

Installing rear-wheel stand



- Remove retaining pin (No. 36 3 985) from basic stand (No. 36 3 981) .
- Push axle adapter (No. 36 3 982) into basic stand (No. 36 3 981) and secure with retaining pin.
- Fit adapter shaft (No. 36 3 986) to axle adapter (No. 36 3 982) .
- If applicable, adjust axle adapter (No. 36 3 982) and secure with pin (1) .
- Position the rear-wheel stand.
- Push on retaining pin (No. 36 3 985) with bushing (No. 36 3 989) , while holding the locking button down.

ATTENTION

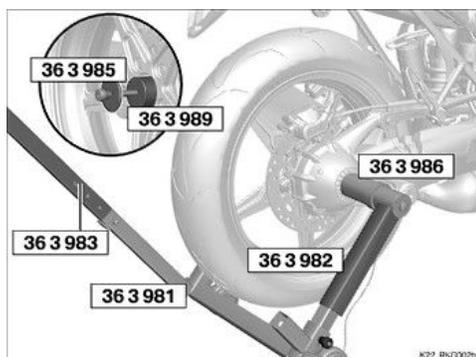
Vehicle toppling to side

Risk of damage to parts if vehicle topples

- Make sure that the vehicle is secured so that it cannot topple sideways.

- Hold the motorcycle upright and at the same time press the lever (No. 36 3 983) down to the ground until the motorcycle is secure.

Removing rear-wheel stand



ATTENTION

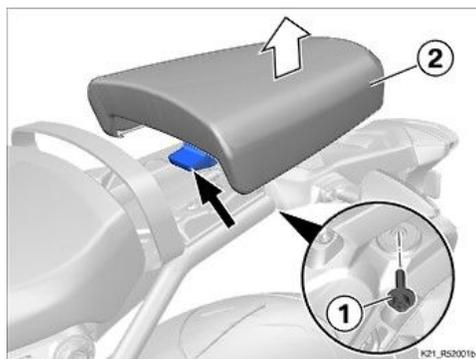
Vehicle toppling to side

Risk of damage to parts if vehicle topples

- Make sure that the vehicle is secured so that it cannot topple sideways.

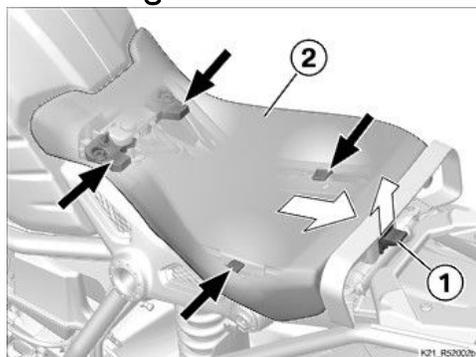
- Extend the side stand.
- Secure the motorcycle to ensure that it cannot topple and slowly lower it forward.
- Place the motorcycle on its side stand.
- Push the locking button and remove retaining pin (No. 36 3 985) with bushing (No. 36 3 989) .
- Remove rear-wheel stand.

Removing passenger seat



- Remove screw (1) .
- Raise rear seat (2) slightly at the rear and remove, noting the lug (arrow) .

Removing rider`s seat



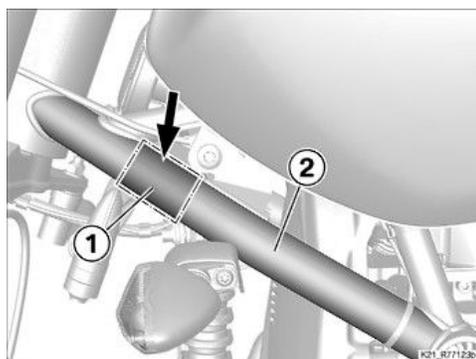
- Pull latch (1) up .
- Work rider`s seat (2) to the rear and remove, noting the lugs (arrows) .

Main work

Affixing left anti-chafing film to frame tube

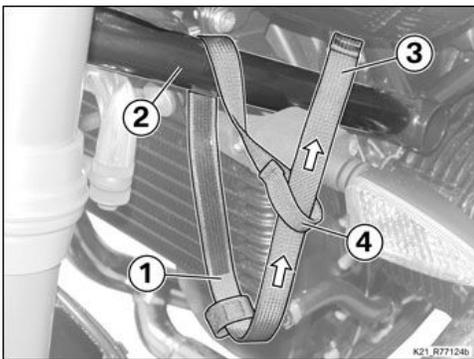
NOTICE

Faces that will be in contact with the adhesive must be dry, clean and free from dust and grease.

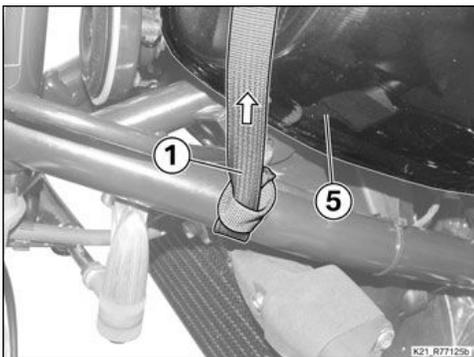


- Peel off the backing paper.
- Stick abrasion protection film (1) on left in the area shown (arrow) on frame tube (2) .

Attaching left retaining strap to frame tube

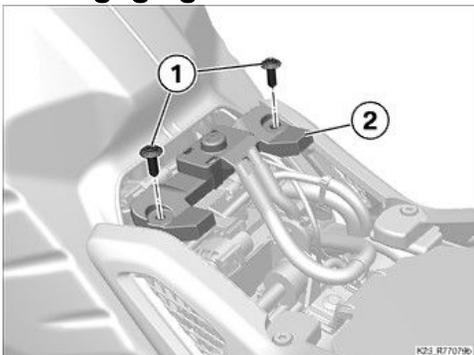


- Hold retaining strap (1) in position at frame tube (2) and slip end-piece (3) through loop (4) .



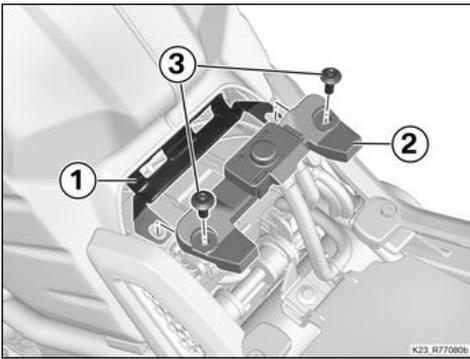
- Position retaining strap (1) and pass it up to fuel tank (5) (make sure that the non-slip side is toward the fuel tank).

Disengaging mount for front seat



- Remove screws (1) and swing mount (2) to the rear.

Secure bearing support for motorcycle seat with retaining bracket



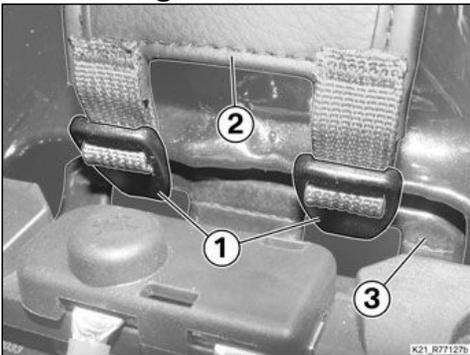
- Hold retaining bracket (1) with bearing support for motorcycle seat (2) in position and install screws (3) **until hand-tight** .
- Push retainer (1) all the way back.
- Centre bearing support for seat (2) **relative to screws** (3) and tighten screws (3) .

NOTICE

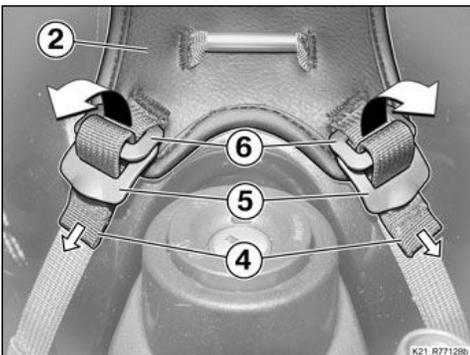
The installed position of the mount has an effect on the gap between front seat and fuel tank. The gap can be adjusted by repositioning the mount.

 Tightening torques	
Bearing support for seat to holder	
M6 x 16	8 Nm

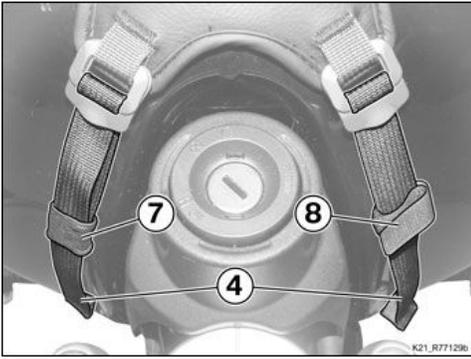
Positioning attachment for tank rucksack on fuel tank



- Engage hooks (1) of attachment (2) in holder (3) and pivot the attachment toward the fuel tank.



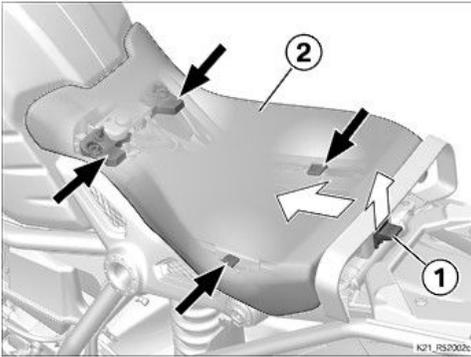
- Work retaining straps (4) through securing lugs (5) and (6) to attachment (2) .
- Double retaining straps (4) back and through securing lug (5) .
- Tighten retaining straps (4) until the attachment element is aligned to the fuel filler cap.



- Slip excess length of retaining straps (4) into locating loop (7) and Velcro loop (8) .

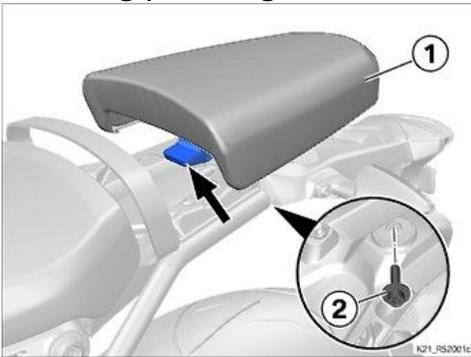
Follow-up Work

Installing rider`s seat



- Lift latch (1) and insert rider`s seat (2) , noting the lugs (arrows) .
- Make sure that latch (1) is in the **bottom position** .

Installing passenger seat



- Hold passenger seat (1) in position, noting the tab (arrow) .
- Install screw (2) .



Tightening torques

Seat on number plate carrier

M6 x 25	3 Nm
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Final check of work performed

- Check the following:
 - The work as performed achieved the intended purpose.
 - All reservoirs and containers have been filled and all fluids and lubricants are at their correct levels.
 - All threaded fasteners released beforehand have been correctly retightened.
 - The fuel system is free of leaks.
 - The lights and signalling equipment are fully operational and the vehicle is roadworthy.

- The brake pads of the front and rear brakes are bedded against the brake discs.

► Function test, engine start suppression

Check

- Shift the transmission to idle position.
- Switch on the ignition.
 - » Neutral indicator light "N" lights up.
- Select a gear.
 - » Neutral indicator light "N" goes out.
- Operate the starter motor switch.
 - » Starter does **not** operate.
- Extend the side stand.
- Pull the clutch lever.
- Operate the starter motor switch.
 - » Starter does **not** operate.
- Retract the side stand.
- Operate the starter motor switch when the clutch is pulled.
 - » Starter operates.

Result:

- Not all test steps completed successfully.

Measure:

- Check the appropriate parts with the **BMW Motorrad** diagnostic system.

