

BMW R1100RT,R1100RS,R850/1100GS,R850/1100R Motorcycle Service Repair Workshop Manual



Repair Manual



R 1100 RT

R 1100 RS

R 850/1100 GS

R 850/1100 R

**BMW Motorcycle
After Sales**

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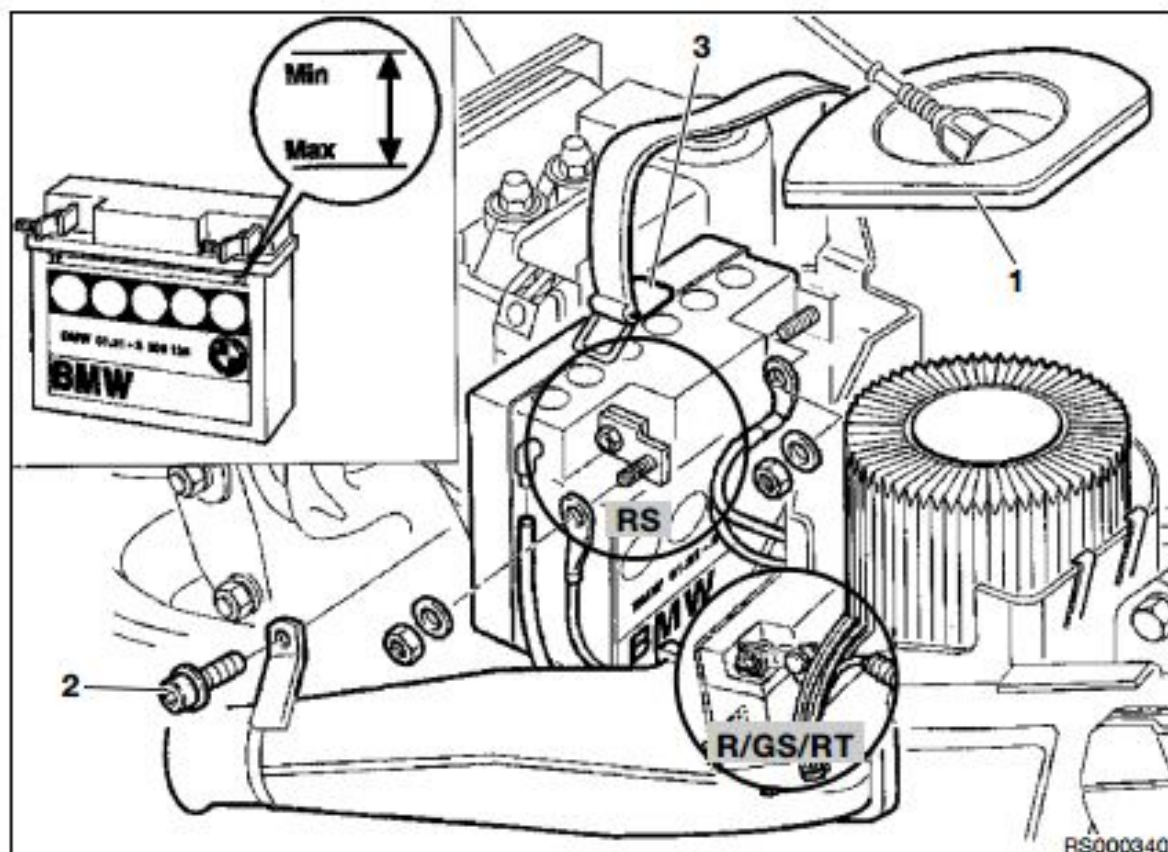
32 Steering



33 Rear wheel drive



>> Continuation



Checking battery acid level/topping up if necessary, cleaning/greasing battery posts

(Inspection III, IV)

- Remove dualseat.
- [RS/RT] Take off left side fairing.
- [GS] Take off right side fairing.
- [R] Remove tank cover.
- Remove air cleaner cover (1).
- Remove intake air pipe (2).
- [GS/R] Unscrew fuel tank fastenings.
- [GS/R] Raise rear of fuel tank and support with a suitable object.
- Release the rubber battery strap (3).
- Remove battery.

Caution:

Disconnect negative terminal of battery first, then positive terminal. Connect positive battery terminal first, then negative terminal.

- Top up battery acid level with distilled water as far as the MAX mark.
- Installation in reverse order.

Protective battery-post grease:
e.g. Bosch Ft 40 V1

Tightening torque:

Fuel tank to rear frame 22 Nm

Renewing air cleaner

(Inspection III)

- Remove dualseat.
- [GS] Detach fuel tank at rear, raise it and support it with a suitable object.
- Renew air cleaner insert.

Tightening torque:

Fuel tank to rear frame 22 Nm



Thank you very much
for your reading.
Please click here
to get more information.