

Subframe

Refer to *Important Safety Precautions* on [page 23](#).

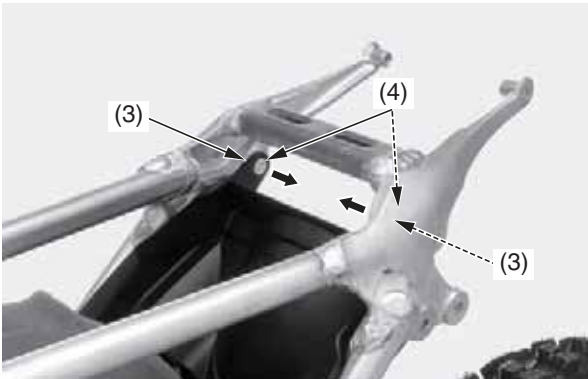
Removal

1. Remove the seat ([page 34](#)).
2. Remove the right and left mufflers ([page 108](#)).
3. Remove the rear fender mounting bolts, nuts (1) and rear fender (2) backward.



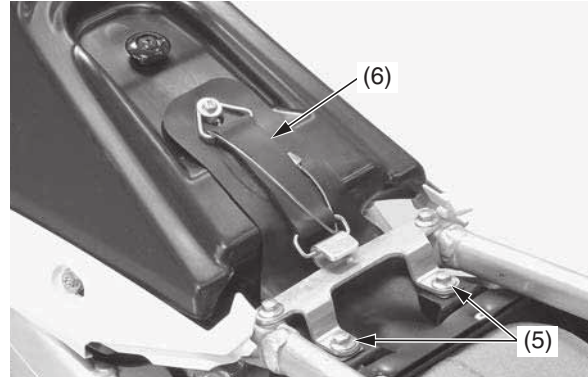
(1) rear fender mounting bolts and nuts
(2) rear fender

4. Remove the air cleaner case (3) from the bosses (4) of the subframe.



(3) air cleaner case (4) subframe bosses

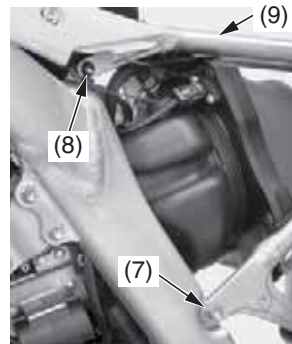
5. Remove the air cleaner mounting bolts (5) and unhook the fuel tank band (6).



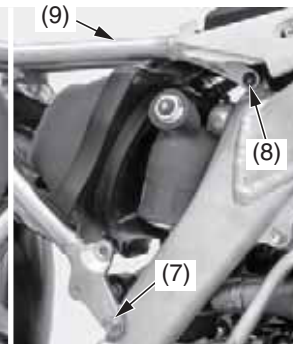
(5) air cleaner mounting bolts
(6) fuel tank band

6. Remove the subframe lower bolts (7) and subframe upper bolts (8).
Remove the subframe (9).

Left side:



Right side:



(7) subframe lower bolts
(8) subframe upper bolts
(9) subframe

Installation

1. Loosely attach the upper and lower ends of the subframe to the main frame and loosely install all subframe bolts.
2. Tighten the subframe upper bolts (1) and subframe lower bolts (2) to the specified torque:

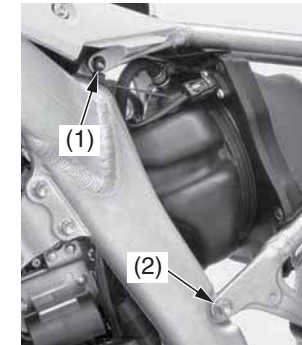
subframe upper bolts:

24 lbf·ft (32 N·m, 3.3 kgf·m)

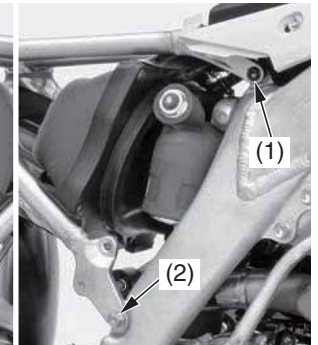
subframe lower bolts:

36 lbf·ft (49 N·m, 5.0 kgf·m)

Left side:



Right side:



(1) subframe upper bolts
(2) subframe lower bolts