

FRAME COVERS/EXHAUST MUFFLER

SERVICE INFORMATION ----- 2- 2

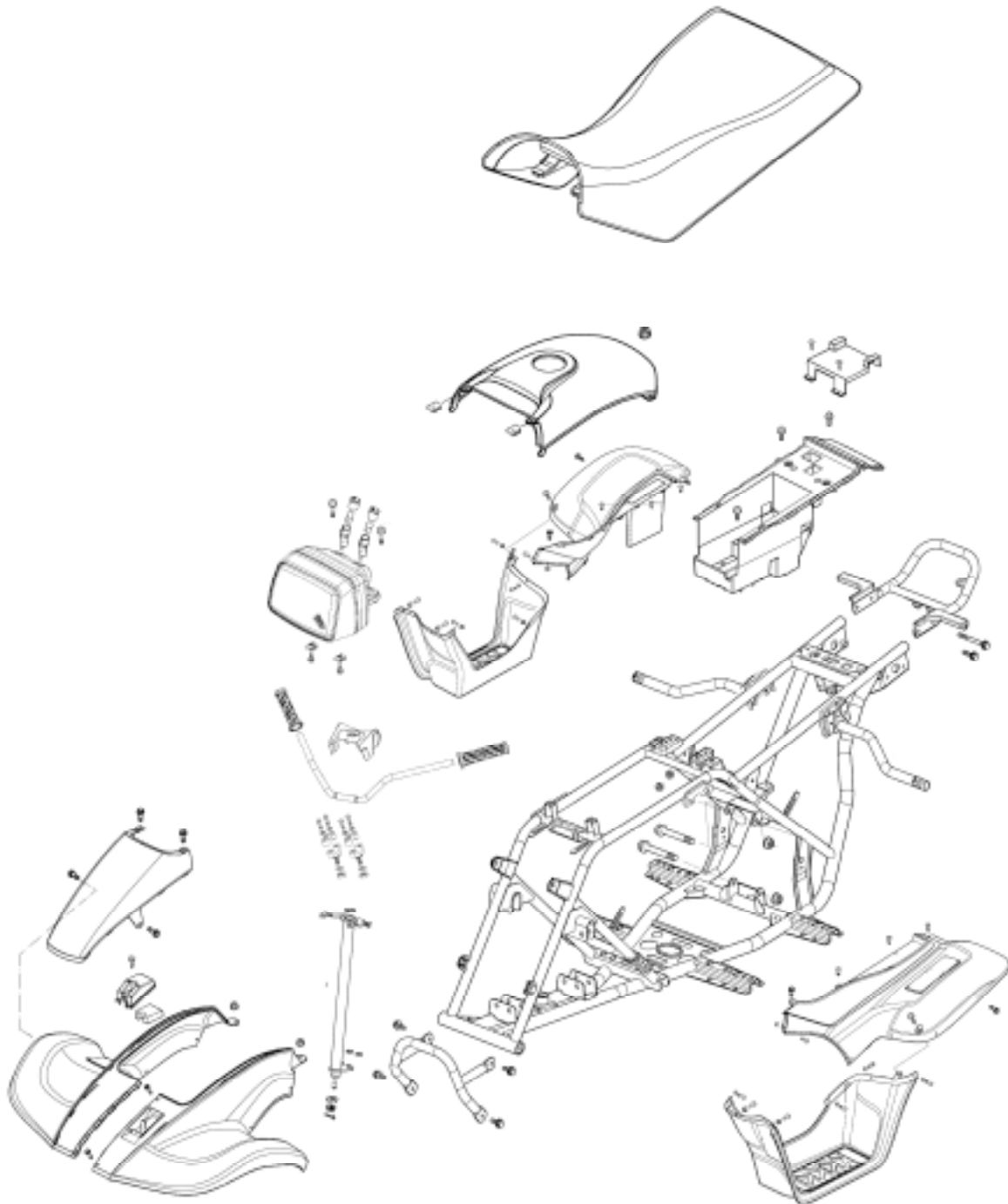
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## MX'er SYSTEM



## 2. FRAME COVERS/EXHAUST MUFFLER

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### SERVICE INFORMATION

#### GENERAL INSTRUCTIONS

- When removing frame covers, use special care not to pull them by force because the cover joint claws may be damaged.
- Make sure to route cables and harnesses according to the Cable & Harness Routing.

#### TORQUE VALUES

|                                |      |          |
|--------------------------------|------|----------|
| Exhaust muffler lock bolt      | 3.2_ | 3.8kgf-m |
| Exhaust muffler joint lock nut | 0.8_ | 1.2kgf-m |

### TROUBLESHOOTING

#### Noisy exhaust muffler

- Damaged exhaust muffler
- Exhaust muffler joint air leaks

#### Lack of power

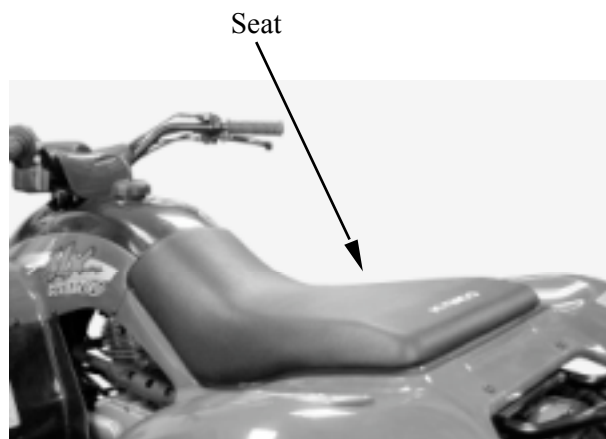
- Caved exhaust muffler
- Exhaust muffler air leaks
- Clogged exhaust muffler

## 2. FRAME COVERS/EXHAUST MUFFLER

### FRAME COVERS

#### SEAT REMOVAL

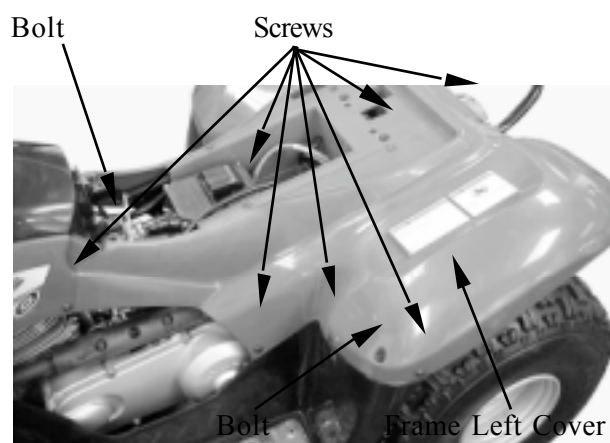
Pull the lever backward, then pull up the seat at the rear.  
Remove the seat.



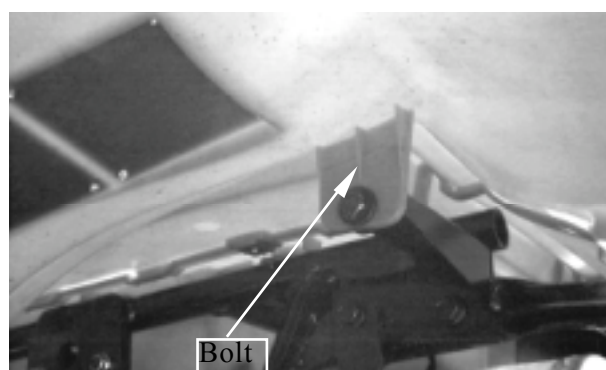
#### LEFT REAR FENDER REMOVAL

Remove seven screws and two bolts attaching the left rear fender.

\* During removal, do not pull the joint claws forcedly to avoid damage.



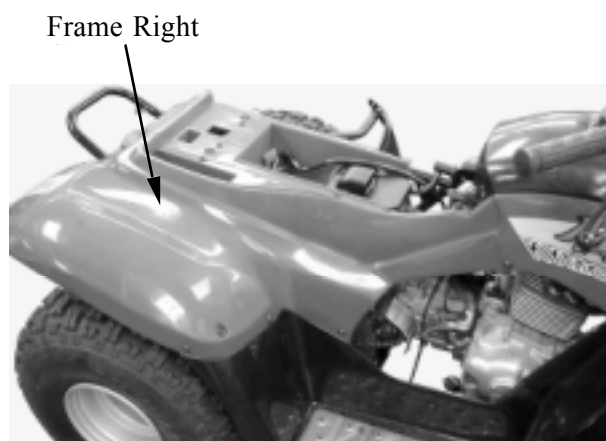
Remove the left rear fender under bolt.  
Remove the left rear fender.



#### RIGHT REAR FENDER REMOVAL

Remove seven screws and two bolts attaching the right rear fender.

\* During removal, do not pull the joint claws forcedly to avoid damage.



## 2. FRAME COVERS/EXHAUST MUFFLER

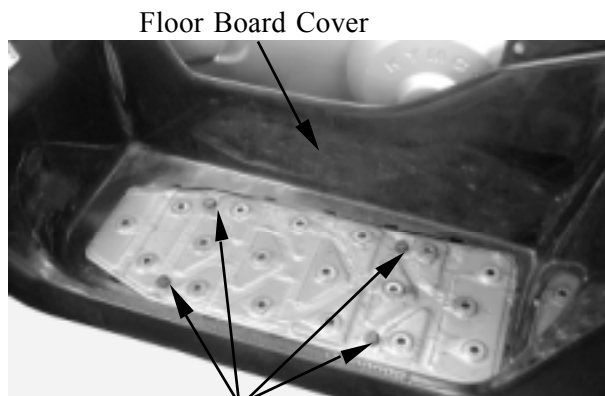
Remove right rear fender under bolt.  
Remove the right rear fender.



Bolt

### FLOOR BOARD COVER REMOVAL

Remove the four bolts on the floorboard cover.  
Remove the floorboard cover.

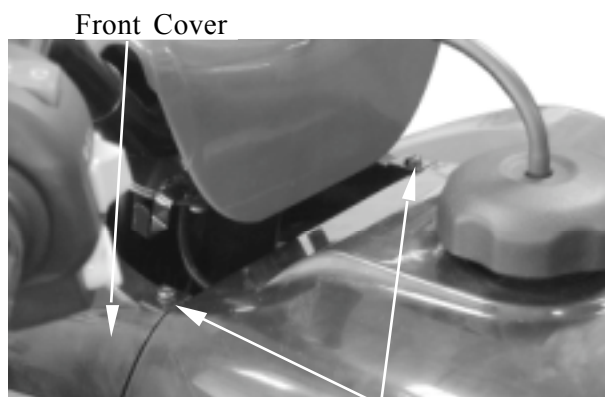


Floor Board Cover

Bolts

### FRONT COVERS REMOVAL

Remove the two screws on the front cover.  
Remove the left and right front fender under bolt.  
Remove the front cover.



Front Cover

Screws

### FRONT FENDER REMOVAL

Remove the left and right front fender under bolt.  
Remove screws attaching the left and right front fender.  
Remove the left and right front fender.

\* During removal, be careful not to damage the joint claws.

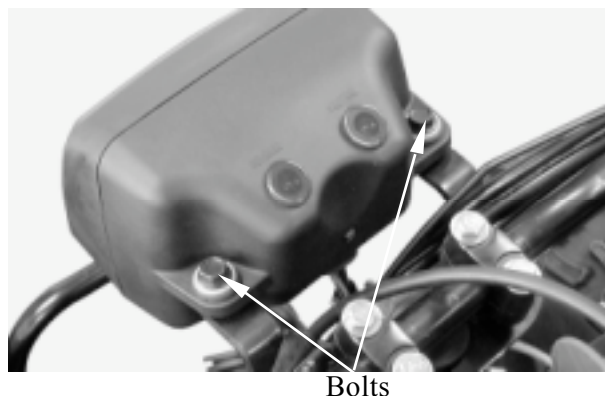


Bolt

## 2. FRAME COVERS/EXHAUST MUFFLER

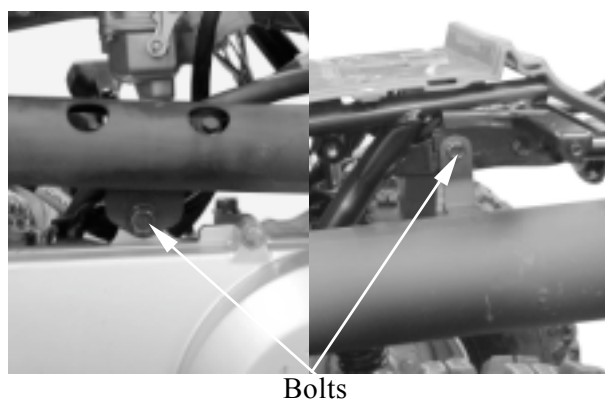
### HEADLIGHT REMOVAL

Remove the headlight connector wire.  
Remove the two bolts on the headlight.



### EXHAUST MUFFLER REMOVAL

Remove the two bolts attaching the exhaust muffler.



Remove the two exhaust muffler joint lock nuts.  
Remove the exhaust muffler joint packing collar.  
When installing, first install the exhaust muffler packing collar onto the engine and then install the exhaust muffler.

#### **Torque:**

Exhaust muffler lock bolt: 3.2\_ 3.8kgf-m

Exhaust muffler joint lock nut:  
0.8\_ 1.2kgf-m

\* Be sure to install a new exhaust muffler packing collar.

