

HONDA MAGNA INSTRUCTIONS - SIDECAR MOUNTS (1997)

Figure (1)

Upper Rear Mount

Remove the right side bolt holding the shock to its upper mounting position.. Fig. (1) #1 And remove the bolt holding the rear exhaust mounting bracket, located just under the rear right foot peg. Fig (1) #2. Install rear mount using new 8mm x 25mm socket head allen bolt to upper shock mount. Now using the 8mm x 1.25 x 60mm bolt washers and nylock nut supplied connect mount to the exhaust bracket mounting position.



Figure (2)

Upper Front Mount

Install upper front mount just below frame gusset with eye facing downward and tighten.



Lower sub frame (Leave all bolts hand tight)

Install lower sub frame by first supporting the motor with a jack . Now remove the upper right motor mount bolt Fig (3) # 1. Remove the two bolts holding the rear brake pedal to the frame Fig 3 #2. And also remove the two bolts that attach the right lower motor mount support bracket to the frame Fig (3) #3. Using the 10mm x 120mm bolt washers and locknut attach the sub frame to the upper motor mount location as shown in fig #1. Now using the two 8mm x 100 mm bolts washers and nylock nut supplied attach the sub-frame to the rear brake pedal position Fig 3 #2. And finally using the 8mm x 130mm in the front hole and the 8mm x 100 in the rear hole attach the sub frame to the rear motor mount position Fig (3) #3 (tighten all bolts now)



Figure (3)

HARDWARE

Upper front mount

- 4 - 3/8 x 16 x 2 1/4 Hex Cap Bolts
- 4 - flat washers
- 4 - lock washers

Upper rear mount

- 1 - 8 mm x 25mm socket head bolt
- 1 - 8mm x 1.25 x 60mm hex cap bolt
- 2 - 8mm flat washers
- 2 - 8mm lock washers

Lower sub frame

- 1 - 10mm x 1.25 x 120mm Hex head bolt
- 2 - 8mm x 1.25 x 100 Hex bolts
- 1 - 8mm x 1.25 x 130mm Hex head bolt
- 1 - 8mm x 1.25 x 100mm Hex head bolt
- 1 - 10mm flat washer
- 1 - 10 mm lock washer
- 1 - 10mm nylock nut
- 2 - 8mm flat washers
- 2 - 8mm lock washers
- 2 - 8mm nylock nuts