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## IH: Body Parts - Sub-01N

### 1982 XL, XLS Sportster Frame Pics

[Click Here](#) to reference Sportster VIN Information in the History section of the Sportsterpedia.

Click on any pic to enlarge:

1982-up frames are still basically the same design till 2003.

- The first generation oil tank (82-93) had crack prone welded brackets which can be remedied by upgrading the tank.  
[Click Here](#) to see more on Ironhead oil tanks in the Sportsterpedia, including the upgrade oil tank for 82-93 models. The battery tray is different also.
- The front motor mounts changed in 82.
- The 82 rear motor mount is offset 13/32" to the left of the position for pre-82 engines and shifts the motor to the left. <sup>1) 2)</sup>
- The steering head is completely different, 82-up takes a 1" stem.
- The rear fender struts are completely different.
- Chain guard is different.

This frame (part# 47265-81) is OEM for 1982 Sportster 1000cc engines.





4)



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9)



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1)

billeuze of the XLFORUM

<https://www.xlforum.net/forum/sportster-motorcycle-forum/sportster-motorcycle-era-specific-and-model-specific/ironhead-sportster-motorcycle-talk-1957-1985/124597-broken-frame?t=1243668>

2)

billeuze of the XLFORUM

<https://www.xlforum.net/forum/sportster-motorcycle-forum/sportster-motorcycle-era-specific-and-model-specific/ironhead-sportster-motorcycle-talk-1957-1985/87123-shovester-build-begins?t=682824>

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