



Open These Holes to
27/64 on Both Sides

Drill These Holes
Up 1 Size - 3/8

YFZ450R Frame Rail

*****DO NOT INSTALL WITH OTHER FRAME COMPONENTS
ATTACHED*****

Step 1 - Disassemble OEM Frame

**Step 2 - Assess damage (if any) to a-arms, shocks, steering stem, spindles,
tie rods, cast OEM Frame Sections. If there is damage replace parts as
necessary.**

**Step 3 - With all cast aluminum components loose. Start bolting them
together being sure to leave them loose until they are installed. Use OEM
Torque Specs.**

Step 4 - Install Engine and other related components

**Tip- Due to weld pull and the nature of fabrication, It is advised to open up
the front and rear mounting locations 1 drill bit size before install. Also
cleaning up the cast portions with a grinder may be needed. John Sousa
has a great YouTube video of installation.**