



**3-POINT BACKHOE PLANS**  
 SCALE: 1/4" = 1'-0"

NOTE: These plans are posted for information only, no warranty is expressed or implied. Building and working with heavy machinery is inherently risky. There are a number of ways that you can cause a tremendous amount of property damage, maim or even kill yourself and/or others. Without a doubt, this design locks many of the safety features that are built into factory built equipment. In fact I plan to add a safety transport lock that will prevent the scoops from coming down or sliding back on the frame. But it is a NECESSARY safety feature. This machine works for my purposes, but since I am receiving no monetary gain from these plans, I hereby deny any responsibility or liability for damages, injury, or death resulting from actions that I cannot control.