Motorcycle carrier left in addition

I needed a simple way to carry my motorcycle along with me, a BMW weighing around 525 lbs, the simplest way seem to just get a hydraulic lift. After reviewing and looking at various systems and manufacturers I settled with the "Mighty Hauler" the system was quite reasonable and did seem to fit my needs.

To install the unit I surveyed the rear frame of the RV, I found that I could place a $3\,3/4$ x $3\,3/4$ x 3/8" steel tube inside an existing steel tube cross member at the rear of the frame. I then had the three point outer hitches welded directly to the steel tube, this created a very solid three point support.

The "Mighty Hauler" including the three point hitch brackets etc. came to a total of a little under \$1,300 plus another \$50 for the steel tube including shipping.

It seems to work well, it's fairly easy to drive the bike on and off without anyone helping. The only thing that's a bit discerning is the flex into 2 inch hitch mount.