Tool and Equipment

April 2023

Prepared by Transportation Planning Missouri Department of Transportation

No Fall Out Sprayer



Description and Benefit

At our shed we wanted to take initiative to avoid sprayers falling off the back of rangers. If a sprayer would fall off it could cause damage to the sprayer itself, but also runs the risk of chemicals being spilt causing run-off. This innovation consisted of cutting a metal plate that matched the width and length of the ranger bed and welded the plate and four tabs in each corner then welded those tabs to the sprayer itself. After welding was completed, a few bolts were added to add extra stability.

For More Information Contact

Central District/Maintenance

Zack Hess at Zackery. Hess@modot.mo.gov or 309-202-6619.

Central District/Maintenance

Jason Painter at <u>Jason.Painter@modot.mo.gov</u> or 573-550-7077.

