

Type III Barricade Holder

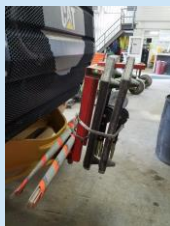
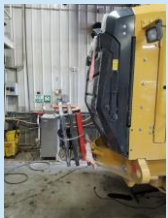
For more information:

Agency: Appanoose County
Secondary Roads Department

Name: Randall Raskie

Phone: (641)-895-8854

Email:
rraskie@appanoosecounty.net



What was the challenge you set out to solve?

Appanoose County Roads Department has numerous short bed trucks that make it very difficult to transport the type III barricades due to their size and shape. And so when we would have flood events or damage due to a tornado our crews would have a difficult time responding to the roads that need to be barricaded off and was having to make multiple trips to put out signs since we only had 2 trucks that could be used safely to transport the type III barricades.

How did you develop and implement your solution?

We came up with a sign holder that fit in the receiver hitch of any pickup truck that could be used to haul 4 type III barricades at once in an easy and safe manner to load and unload.

What did it take to make this solution a reality?

Square tubing, used telspar sign post, two bungie straps, one hitch pin, orange paint

What was the cost of implementation?

\$25 per unit

What was the impact and results of your efforts?

Safer handling of the barricades. We can now use our short bed trucks to move the barricades, and instead of having two people to unload them out of the back of a truck one employee can load and unload the sign in a safe and easy manner from ground level. This allowed our crews to respond much faster to roads that needed to be barricaded off due to flooding or any obstacles that would be dangerous to the traveling public.

