



Powered Paver Rubber Bumper



Description

The rollers on the front of new powered pavers do not stick out far enough to meet the truck tires which cause the paver to push against the truck while paving. In an effort to fix the issue, a rubber dock bumper was purchased from a local company that mounted on the front of the paver. The rubber bumper provides a cushion between the truck and paver and gives the operator the ability to steer the machine straight. It also keeps the rollers in line behind the truck. The rubber bumper works on all truck models without the need to make major modifications to the paver or trucks.

Benefit

Since the rubber bumper is mounted to the paver, trucks do not need to be modified before laying asphalt which saves time, simplifies work and saves money. Using the bumper improves safety by reducing the time employees spend working on equipment.

Materials and Labor

1 hour of staff time with \$58 in materials.

For More Information Contact:

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Additional photos or videos can be seen by accessing the Innovations Challenge SharePoint page at: <http://sharepoint/systemdelivery/TP/Documents/InnovationsChallenge.aspx>.