

First-Round Winner

Innovations Challenge
<http://wwwi/intranet/cr/SolutionsAtWork/Innovations.htm>

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Prepared by Customer Relations
Missouri Department of Transportation

Snow Plow Stand



Description

The Snow Plow Stand is a piece of metal that acts as a stand when attached to the snow plow. To attach, simply raise the plow lift cylinder, pull the truck to the plow and insert the pins.

Benefit

The stand makes attaching and detaching the plow quicker, simpler and safer, and it keeps the plow level. Using the stand eliminates searching for wood blocks or jacks. Using snow plow stands increases stability, and helps reduce employee injuries by eliminating prying or pushing of the plow. The stands can be used statewide to improve efficiency and safety. *Note: Stands need to be used on hard, level surfaces.*

Parts and Labor

Total: \$80
Labor: 4 hours

For More Information:

Contact Mike Smith at michael.L.Smith@modot.mo.gov or (417) 291-3705.

Additional photos can be seen at the Innovations Challenge homepage:
<http://wwwi/intranet/cr/SolutionsAtWork/Innovations.htm>

