

2011-12 District Winner

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

April 2012

Prepared by Customer Relations
Missouri Department of Transportation

Joint Puller



Description

This innovation was fabricated to attached to the backhoe on a skid steer.

Benefit

During the summer, closed expansion joints can be difficult to remove requiring up to half a day's labor with a jack hammer. The joint puller gets the job done safely in just a little over an hour.

Parts and Labor

See shop drawings on page 2 for complete parts list.

Total: \$50

Labor: 4 hours

For More Information

Contact Jesse Elseman at (573) 301-9495. Additional photos can be seen by accessing the Innovations Challenge homepage at <http://wwwi/intranet/cr/SolutionsAtWork/Innovations.htm>.

