Specifically designed for use off-track, the Hulcher Services undercutter is a revolutionary system designed to undercut track without wasting valuable track time. It attaches to a Caterpillar® excavator and undercuts from an off-track location, allowing trains to keep moving. There is no longer a need for a set-out track or having to travel miles to get to a siding, thereby improving productivity.

The Hulcher Services undercutter scoops out contaminated gravel from beneath railroad tracks and can be used when the grade of the ground adjacent to the track is quite different from the grade of the track itself. It includes a control head (mounted on the Caterpillar® excavator) capable of pivoting the undercutter bar 180°.

The Caterpillar® excavator is designed to accept a tie inserter or a tie tamper attachment. The tie inserter grabs ties in any position for extraction, insertion or placement, and the tie tamper packs the track ballast under the railway tracks.