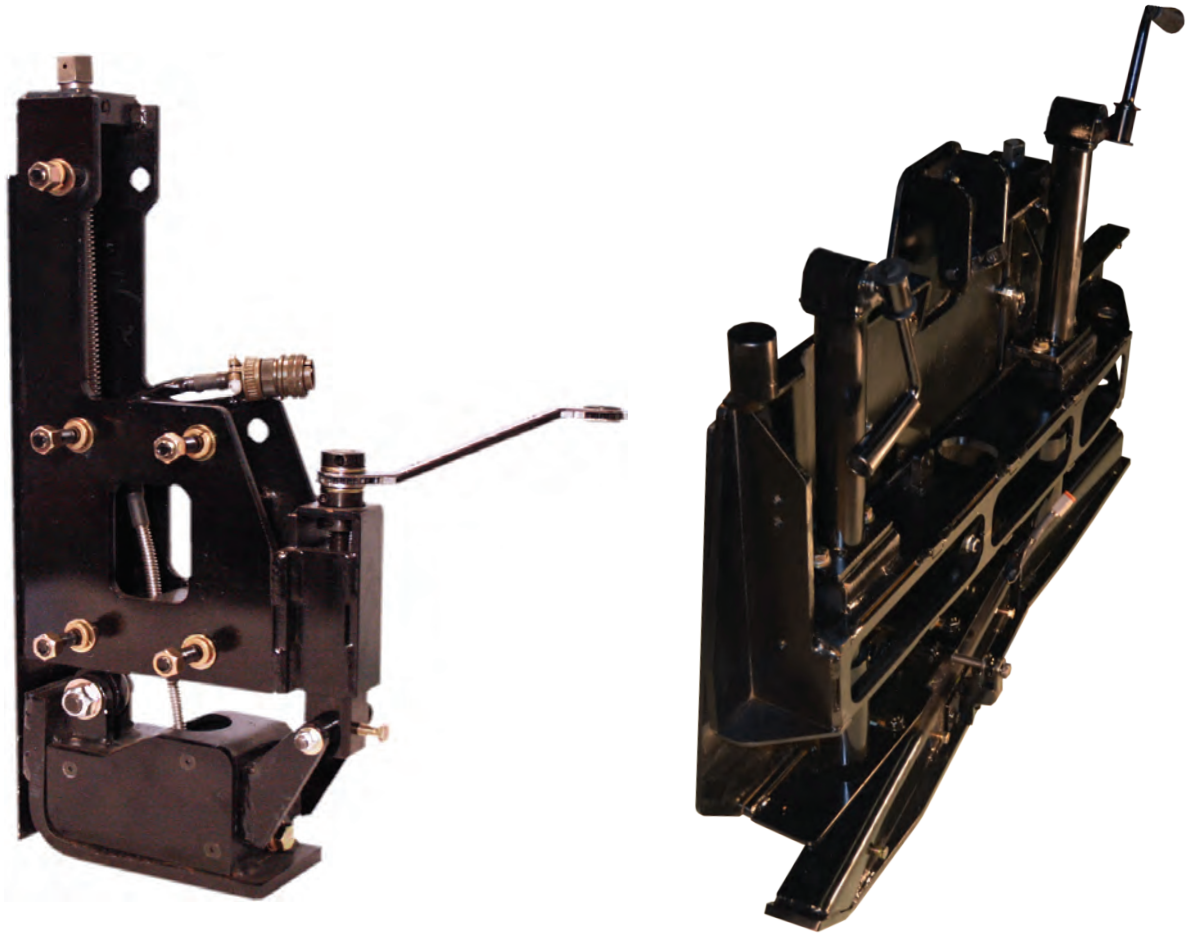


Joint Density Attachments

The Answer To Longitudinal Joint Density Problems



- ◆ **4 Inch High Density Bolt-on And Sideload Attachment Work In Unison To Improve Longitudinal Joint Density**
- ◆ **Achieve And Surpass Longitudinal Joint Density Targets All Paving Season Long**
- ◆ **Heavy Duty Components And State-Of-The-Art Electric Heating Element**
- ◆ **Easy Adjustment Points For User Friendly Operation And Exceptional Performance**
- ◆ **Simple Installation Without Any Drilling Or Modification To The Screed**



Joint Density Attachments

Joint Density

High Performance

V3 Endgate

Longer Lasting Roadways From Stronger Joints

Poor density at the longitudinal joint drastically reduces the lifespan of roadways and can cause premature failure of the road. That is why Carlson, the leader in asphalt paving technology and innovation for over 25 years, created the 4" High Density Bolt-on and Sideload Attachment. By working in unison, Carlson's attachments help contractors greatly improve density figures at the longitudinal joint and to meet emerging jobsite specifications.

Unlike other systems that create "Michigan" or stepped joints, the Carlson joint density attachments create joints that can be rolled after the pass to maximize density at the longitudinal joint. Available exclusively for Carlson's front-mount and rear-mount highway class screeds, contractors are able to pair renowned Carlson screed mat quality with greater joint density from the 4" Bolt-on and Sideload Attachment.



Built To Perform

Designed and built by the industry's most qualified personnel, the longitudinal joint density attachments from Carlson are engineered to perform. Through use of state-of-the-art electric heat elements and simple external adjustment points the Sideload Attachment gives operators up to four times edge compaction and the 4" Bolt-on creates up to four times angle of attack over standard endgates for exceptional joint density.



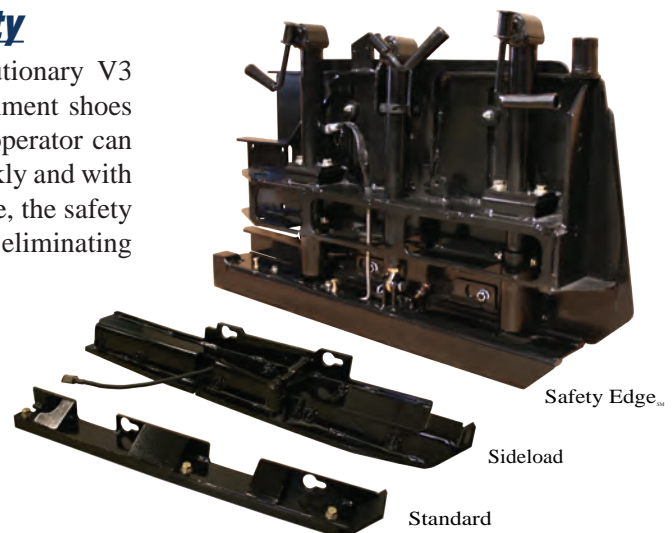
Both the 4" High Density Bolt-on and Sideload Endgate attachments come standard with state-of-the-art heating elements that help increase extrusion of the material while preventing cold spots from forming. And like all of Carlson's screed attachments, the 4" Bolt-on and Sideload Attachment are built with heavy duty components to give operators the instruments to achieve joint density targets season after paving season.



Advancing Attachment Innovation And Safety

Carlson's Sideload Attachment utilizes the company's revolutionary V3 endgate platform that enables operators to quickly swap attachment shoes rather than entire endgates. Through use of a bolt system, an operator can switch from a Sideload shoe to a Carlson Safety Edge Shoe quickly and with ease. And because the only part that is being replaced is the shoe, the safety for operators installing the attachments is greatly increased by eliminating heavy lifting.

The V3 endgate platform is already equipped on most Carlson screeds 2013 and newer, and is available for older Carlson platforms. With its considerable reduction of downtime, increased productivity and enhancement of crew safety during set up, the V3 has become a must have for contractors.



Materials and specifications are subject to change without notice. Featured machines and photos may include optional equipment. 2015 Carlson.

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