

Dual Anchor Spreader

DAS



The Dual Anchor Spreader is a single-operator machine designed to spread rail anchors on both rails simultaneously or independently. The DAS repositions anchors without removal, streamlining anchor adjustment for faster, more efficient track work.



Key Features:

- High-performance workheads provide strong anchor spread force, using a robust rail clamping system
- Easy access to optional wide push tools ensures quick changeout for either 5", 5 1/2", or 6" rails
- Many components are interchangeable with the Dual Anchor Adjuster (DAA) or Dual Anchor Adjuster Spreader (DASP)
- Two joysticks to control each workhead independently

Specs:

- Seating Capacity: 3 (one operator, two passengers)
- Travel Speed: 24 mph (~39 km/h); chain-driven propulsion system
- Fuel Tank Fill Capacity: 50 gallons (~227 litres) with 2" diameter fill neck, bottom sump, and mechanical fluid level gauge
- Hydraulic Reservoir Fill Capacity: 51 gallons (~193 litres) with clean-out covers, guarded fluid level, and temperature gauge
- 24V DC system with circuit breakers for lights and accessories
- Cast steel wheels for long wear, self-aligning roller bearings, and axle locks for safe operation
- Structural steel frame with derail skids, keyhole tie downs, and rubber bumpers

Safety:

- Enclosed cab with HVAC system, in-cab pressurizer for a safer work environment, and acoustical protection
- Dual side egress optimizes safe operator exit in congested areas
- Workhead barriers cover exposed areas
- Safety is enhanced using electric-powered controls that reduce operator fatigue



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Always wear proper PPE when operating

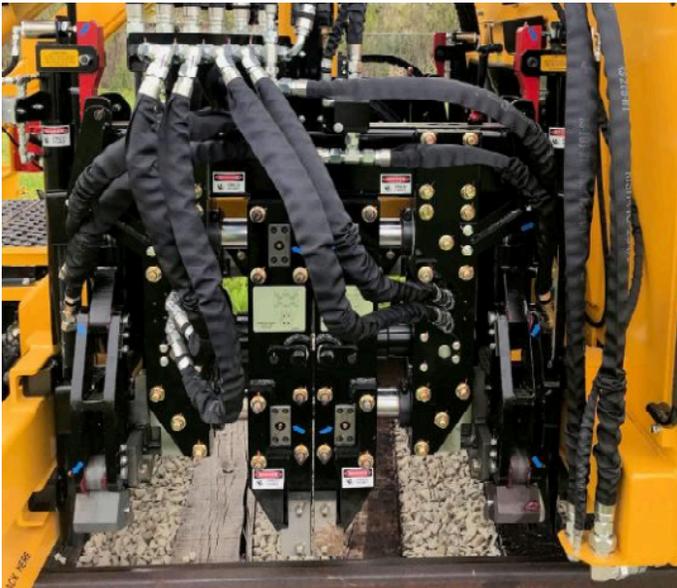
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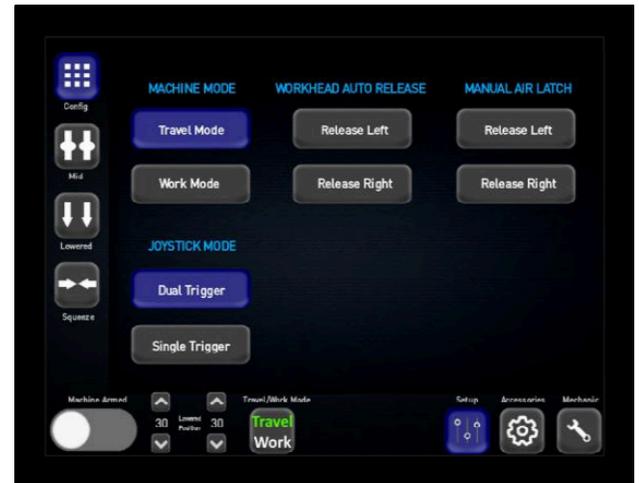
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Technology:

- Easy touchscreen controls with workhead adjustments from the operator seat, saving time and offering a safer way to make machine adjustments
- Onboard electrical system diagnostics to simplify troubleshooting and lessen downtime
- Remote program updates and remote troubleshooting with built-in telematics (within cell range)
- Smart hydraulic valves with self-diagnostics and maintenance screens increase flexibility, reliability, and reduce parts inventory by using the same control valve for every function



Dual Anchor Spreader workhead



Operator touchscreen control panel for machine operation and maintenance

Dimensions:

Length: 22' in (~6.7 m)

Width: 8' 5" (~2.6m)

Height: 10' 2" (~3.1m)

Weight: 21,500lbs (~9,752kg)

*Dimensions vary based on user options



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