

Dual Anchor Adjuster Spreader

DASP



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



Key Features:

- Horizontally mounted cylinder that controls operating arms, providing a highly leveraged, positive, consistent, squeeze force
- Easy access to both spacer plates and spacer blocks ensures quick changeout for either 5 1/2" or 6" rails on all anchor types throughout the head's 15" range
- Many components are interchangeable with the Dual Anchor Spreader (DAS) or Dual Anchor Adjuster (DAA)
- Two joysticks control each workhead independently

Specs:

- Seating Capacity: 3 (one operator, two passengers)
- Travel Speed: 24 mph (~39 km/h); chain-driven propulsion system
- Engine: 74 HP Cummings 2.8L Tier IV liquid-cooled engine requiring no DEF or Regen needed
- Fuel Tank Fill Capacity: 54 gallons (~205 litres)
- Hydraulic Reservoir Fill Capacity: 30 gallons (~113 litres)
- 24V DC system with circuit breakers for lights and accessories
- Cast steel wheels for long wear, self-aligning roller bearings, and 3" or 3.5" axles available
- 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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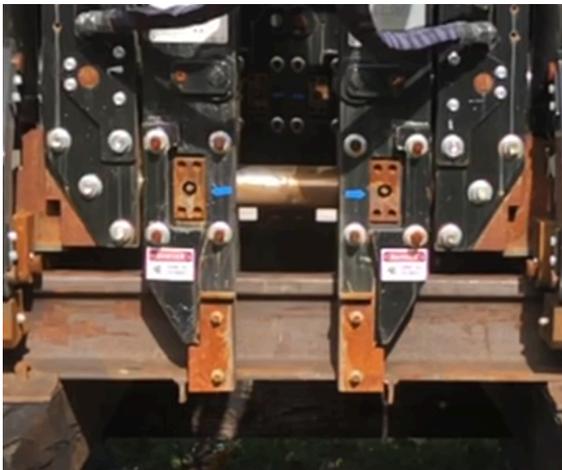


Technology:

- 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



DASP workhead squeezing anchors



DASP workhead spreading anchors



Operator touchscreen control panel for machine operation and maintenance



DASP workhead adjusting tie plate to spread anchors

Dimensions:

Length: 22' in (~6.7 m)

Width: 8' 6" (~2.6 m)

Height: 10' 8" (~3.3 m)

Weight: 24,000 lbs (~10,886 kg)

*Dimensions vary based on user options



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