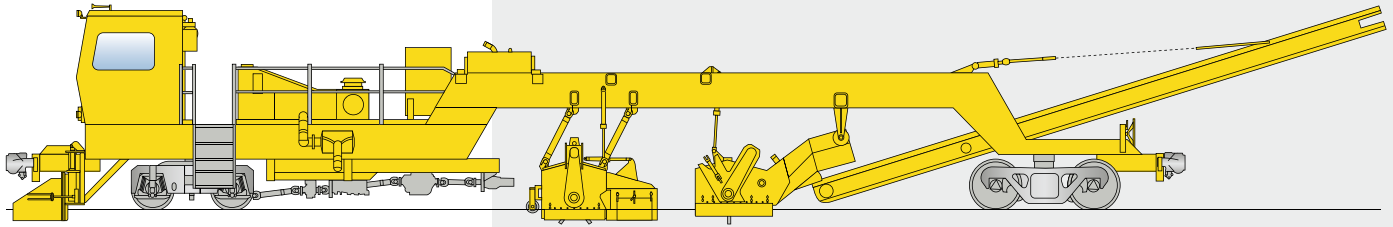


# BDS 200

## Ballast Distribution System



The Plasser Ballast Distribution System consists of two units that can work together as one machine, or as two separate machines. The ballast handling capacity of the Plasser Ballast Distribution System can be increased by coupling Plasser MFS-type Conveyor and Hopper Cars between the two units. The BDS 100 and BDS 200 are capable of traveling as one unit under their own power at speeds up to 50 mph on level track.

The BDS 200 is equipped with two ballast brooms. One broom sweeps the excess ballast from the track onto a conveyor which loads the ballast into the BDS 100 or into a Plasser MFS-type Conveyor and Hopper Car. The second broom provides the final track dressing.

The machine's broom boxes can also be equipped with a dust suppression system in order to reduce dust created during the brooming operation.



### Technical Data

Length	76' 6"
Width	10'
Height	12'
Weight	130,000 lb
Bogie Distance	44' 3"
Engine Power	450 HP
Travel Speed	50 mph

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