

## PM 200-2 R Newest generation of formation rehabilitation



The PM 200-2 R is a subgrade rehabilitation machine, which is particularly advantageous in the case of severely soiled ballast. It is the first machine which recycles the ballast according to TL DB AG. The ballast, which has been pre-cleaned using finger and vibrating screens, is additionally washed in a ballast washing system if necessary. This is carried out in a closed-loop water circuit within the machine. The ballast and earthen subgrade are removed using 2 excavating chains. Installation of the formation layer and the recycled ballast is also carried out in one operation, adding new ballast as filler ballast. The integrated tamping unit is used to tamp the rehabilitated track, which can be driven over at 70 km/h.

Performance $\varnothing$ – 12 hours	400 m
Max. performance per hour	110 m
Ballast Eavation Chain – Capacity	300 cbm/h
Excavation width	4.200 - 6.000 mm
Subgrade Eavation Chain – Capacity	800 cbm/h
Excavation width	4.050 - 6.600 mm
Excavation depth max.	1.200 mm
Installation height, gravel/sand up to	500 mm
Installation height, track formation layer	300 mm
Material supply (backwards)	BA 255
Evacuation (to the front)	MFS 100

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