

UNIVERSAL TAMPING MACHINE FOR TRACK

ASP 400.1



GENERAL INFORMATION

Manufacturer: MTH Praha
Year of construction: 1988
Serial number: 032

Technical data

Motor	LIAZ M 637
Output:	189 kW
Max. automotive speed:	50 km/h
Max. speed in trainset:	50 km/h
Min. radius at work:	180m
Min. radius during drive:	150m
Track gauge:	1 435 mm
Machine weight:	29,6t
Height:	3,6m
Width:	3m
Length over buffers:	14,84m

Electronic Equipment

- Proportional parallel levelling system
- 3-point alignment system
- ASPATIC control system, incl. 8-channel writer
- Combined height alignment laser in combination with arc laser system, recording of actual track position (DLS)
- Digital data transfer ASPATIC (EM-SAT, APK)

Czech-manufactured tamping machine for alignment and levelling of line track.

Viamont DSP a.s.

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