

Steam locomotive class Ty2, PKP



PKP

Epoch: III
14+



Photomontage

Art. No.: 72062 €314,90

Steam locomotive class Ty2 of the Polish State Railways (ex class 52 of the DR).

Drive on two tender axles and on all five driven locomotive axles via cardan shaft.

- Wheels with fine spokes
- With white wheel tyres
- Z21 for driver's cab available

The steam locomotive class Ty2 of the Polish State Railways were in use from 1942 on. These were war locomotives of the class 52 of the Deutsche Reichsbahn. After World War II, 1.207 locomotives of this series remained with the PKP. Until the end of the steam traction period, the Ty2 was the largest locomotive series in Poland. Several locomotives of this series have been preserved to this day.

Specifications:

General data

Number of axles with traction tyres	2
Number of driven axles	7
Coupling	NEM shaft 362 with close coupling mechanism at the tender
Minimum radius	358 mm
Smoke generator retrofittable	yes
Smoke generator Article number (analog)	Seuthe steam unit no. 10
Smoke generator Article number (digital)	Seuthe steam unit no. 11
Flywheel	yes
Z-21 Cab	yes

Electrical

Motor	5-pole motor
Interface	Electrical interface for traction units according to NEM 652 standards with plug-in fixture
Head light	Direction dependent dual headlights
LED head light	yes

Measurements

Length over buffer

265 mm
