# HIT HOFMAN S.R.O.

**Road safety first** 

## Machinery transport trailer TPM-27.2S\_01

Machinery transport trailer with warning board for indicating road works and for transporting small vibratory rollers, excavators and other road work machinery. This warning trailer with flashing arrow is also described as **Traffic device Z7 – Mobile road closure sign type II.** 

- strong two-axle trailer with overrun device and hand brake, hot-dip galvanized
- height adjustable overrun device with replaceable coupling device for ball ø50mm or as accessories pin DIN ø40mm or ø50mm
- full-size spare wheel
- Ioading ramp lifted with the support of gas springs
- two side supports for stability and safety while loading machinery
- trailer LED lighting with a 13-pin plug that can be connected to the towing vehicle with 12V as well as 24V onboard voltage
- Ioading area of water-resistant anti-slip plywood with 400mm solid side walls
- four lashing rings to tie the loaded machinery
- loading ramp and flooring are covered by anti-slip cast rubber
- battery box (WxHxL) 600x300x330mm for battery of up to 12V/230Ah
- two-part retroreflective warning board (WxH) 1700x2500mm, red and white stripes 300mm wide (class RA2) with the blue round traffic sign ø900mm (class RA2), and a manually rotatable white arrow
- the upper board can be lifted by a lifting rod supported by gas springs while secured against wind pressure in the operating position
- the warning board has two positions: frontal transport position leaving enough space for the loaded machinery and rear operating position where it forms a compact retroreflective warning board, the board can be moved easily between both positions

#### TRAILER VARIANTS

- traffic signs can be modified according to national standards
- total weight of the braked trailer can be between 1500kg and 2700kg

















### www.hit-hofman.cz

HIT HOFMAN, s.r.o. Pražská 333 CZ-252 44 Psáry Copyright © 2025 HIT HOFMAN, s.r.o.

Tel: +420 241029960

E-mail: hit@hit-hofman.cz 4.7.2025 1 / 2

# HIT HOFMAN S.R.O.

#### **Road safety first**

#### **TECHNICAL DATA**

Total weight	2700kg
Trailer weight	1000kg
Payload	1700kg
Overall lenght	5551mm
Overall width	1986mm
Transport height	2380mm
Operational height	3460mm
Loading area (WxL)	1495x3220mm

TRAILER IS ALSO AVAILABLE WITHOUT THE WARNING BOARD ONLY FOR THE TRANSPORT OF MACHINERY

#### PRODUCTS

Order no.	Product name	Quantity
1-050-003500	Machinery transport trailer TPM-27.2S_01	1 pc.
1-040-008010	Warning board NZSP-1.1_10 movable	1 pc.

#### ACCESSORIES

Order no.	Product name	Quantity
1-035-005025	NZSP-1_01 Light arrow SS13-L LED	1 pc.
1-035-005520	NZSP-1_01 Extension of light arrow to SS15 LED	1 pc.
2-890-010020	Battery 12V/180Ah	1 pc.
2-895-092170	ZSP_01 Battery charger 12V/17A	1 pc.
2-895-101120	Adapter 7 to 13 pins 12V	1 pc.
4-300-13002100	Eye end D40 3000kg	1 pc.
4-300-13002200	Eye end D50 3000kg	1 pc.

### www.hit-hofman.cz

#### Tel: +420 241029960

E-mail: hit@hit-hofman.cz 4.7.2025 2 / 2