

® **INREKA PLOŠINY**

IP 11-2

BASIC INFORMATION

The working platform type trailer is two-armed construction with hinged arrangement arms, where arms are side by side. The working cage is for two person to 200kg + 10%. The turntable allows turning arms within the limits 340° in space behind trailer body. Stability props are handed by hand and props allows to lounch on slope 5°.



DRIVE HYDRAULIC PUMP

Drive hydraulic pump is derived from electric motor AC230V/50 Hz from public electrical power network and it has possibility on and off from working cage. On option working platform can be equip with electric generator and then drive of working platform type trailer will be independent on power supply from public electrical power network.

HYDRAULIC SYSTEM

Hydraulic system safeguards supplies compressive oil for all hydraulic circuits work platforms. All working movements are provided hydraulic from two locations from work cage or from location near turntable. The control movements are direct. Control location choose switch-over of spherical valve. This spherical valve is placed on location near turntable.

CARRIAGE UNIT

The basic superstructure of working platform IP11-2 is placed on uniaxial trailer. The spare wheel and electrical drive are locating on trailer.

TECHNICAL DATA

Transport measurement:

- size	4,9m
- width	1,7m
- height	2,3m

Work reach:

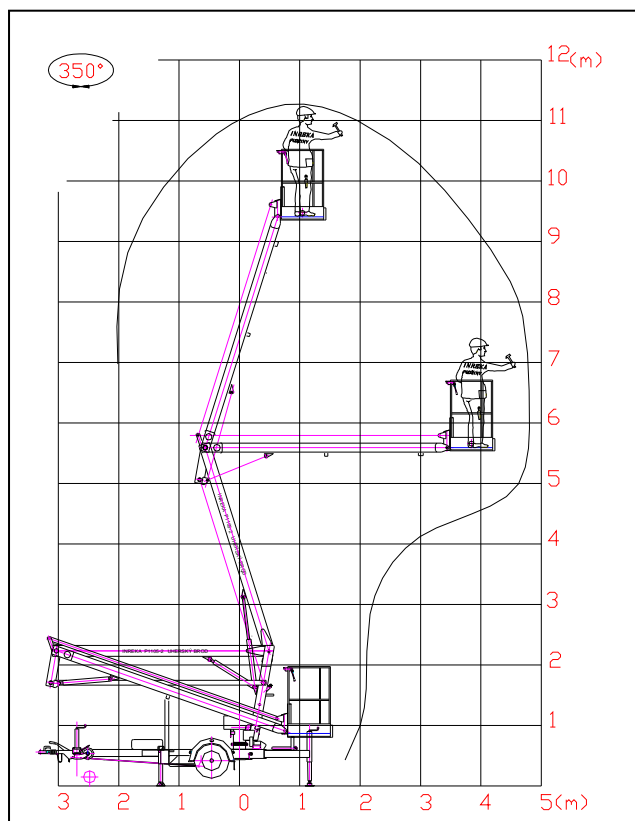
- height	11,1m
- side reach	4,8m
- turning	340
- width props	3,4 m

Work cage:

- proportions	0,7 x 1,1 m
- maximum load	200 kg+10%

Weight:

-maximal	850kg
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SAFETY EQUIPMENT

The mechanical limitation end position of all arms. The hydraulic cylinders are procurement locks. The emergency starting from working cage. The equipment against overfreight working cage. The switch knob „TOTAL STOP“.

EQUIPMENT OPTIONS

The lockbox on tools, the electric generator 2,2-6kW. Laminate working cage for increasing safeness under voltage. Dual insulation working cage for work under voltage AC 1000V or DC 1500V.

SUPPLIER

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