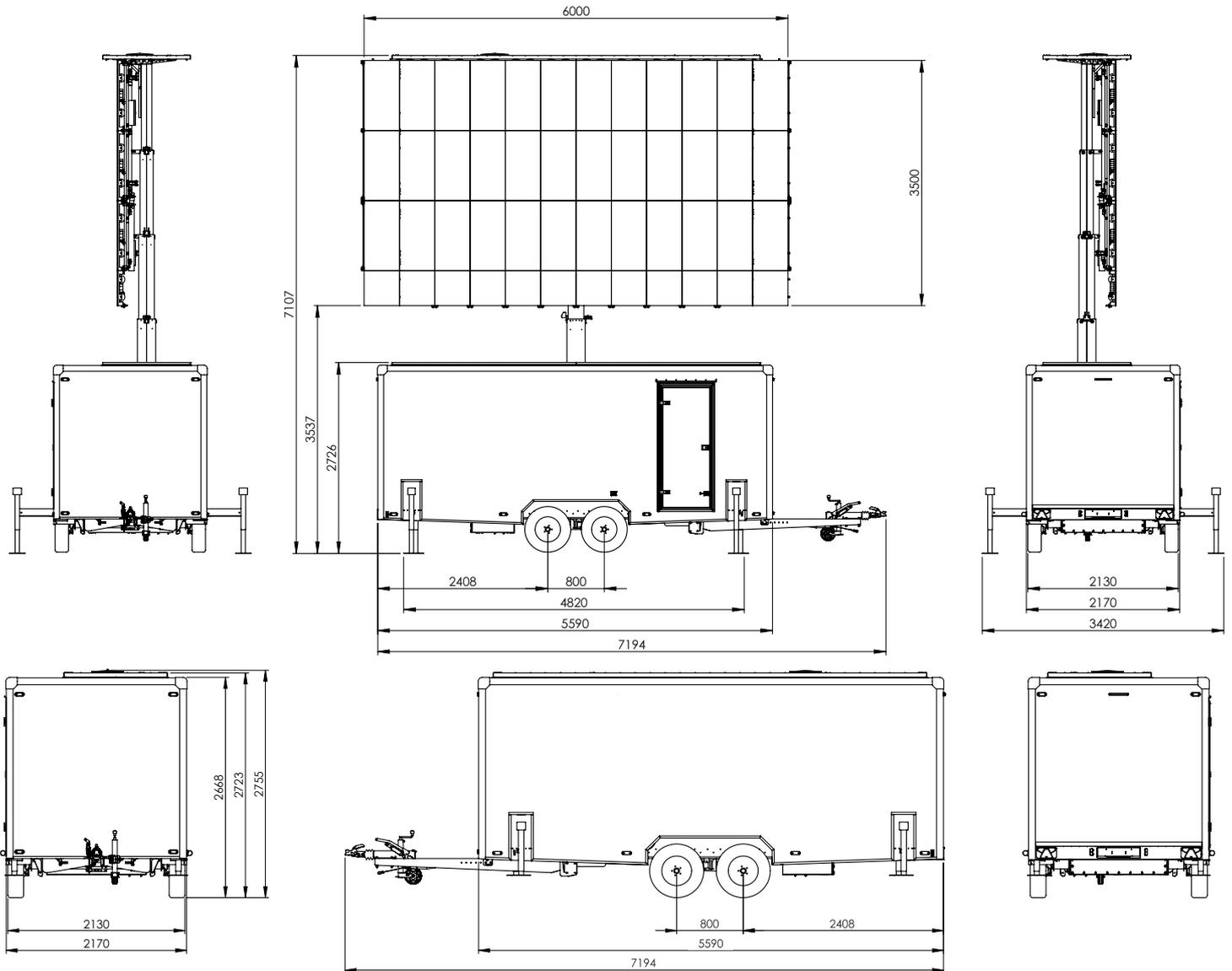


TRAILER SPECIFICATION

MobiLED SLM21



DIMENSIONS FOR TRANSPORT

Lenght with drawbar	7194 mm
Lenght without drawbar	5590 mm
Width	2170 mm
Height	2755 mm

DIMENSIONS WITH UNFOLDED SCREEN

Width	3420 mm
Lenght	7399 mm
Height to top of the screen	7107 mm
Height to bottom of the screen	3537 mm

WEIGHT

GVWR weight	3500 kg
Real weight with the screen	≈ 3300 kg
Real weight without the screen	≈ 2700 kg

LED SCREEN DETAILS

Area	21 m ²
Width	6 m
Height	3.5 m
Model	Unilumin URMIII03 P3.9 or your LED screen
Resolution P3.9	1536 x 896 px
Videoprocessor	Novastar VX6S

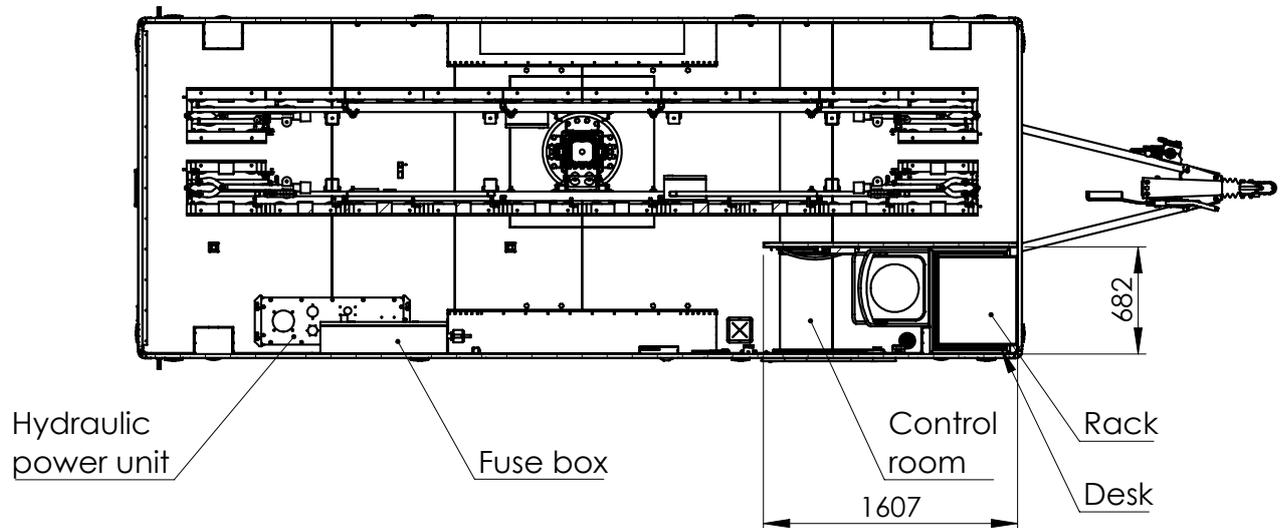
HYDRAULIC SYSTEM

Motor power	1,5 kW (400V)
Flow rate	6 dm ³ /min
Nominal pressure	11 MPa
Oil type	HL46 or HL32 (for lower temperatures)
Oil quantity	≈ 46 dm ³

POWER

Power socket	400V 32A
Power generator	✗
Screen turned on Max. power consumption	≈ 14 kW
Screen turned on Avg. power consumption	≈ 4 kW
Screen mast Power consumption (lifting, rotation)	≈ 1,5 kW
Other equipment Power consumption (wind sensor, video processor etc.)	max. 0,5 kW

A-A



CONSTRUCTION

Chassis	Galvanized, made according to DIN EN 13814 and DIN EN 13782
Axles and brakes	2x AL-KO
Mast	360° hydraulic rotated, galvanized and black powder coated
Mast control	remote controller, hydraulic levers and emergency hand pump
Walls	Sandwich material (25 mm)
Color	in standard - silver (RAL 9006) additional fee - any from RAL
Wind sensor	according to DIN EN 13814 (with alarm)

OTHER DETAILS

Wind rating	20 m/s (72 km/h) 15 m/s for TÜV norms
IP rating	IP65 (fully waterproof)
Road approval	EU road approval
Axles	dual axle
Mast control	remote controller, hydraulic levers and emergency hand pump
Warranty	3 years