

RUN WITH RAM TRAILER



LPG GROUP

LPG SEMI TRAILER



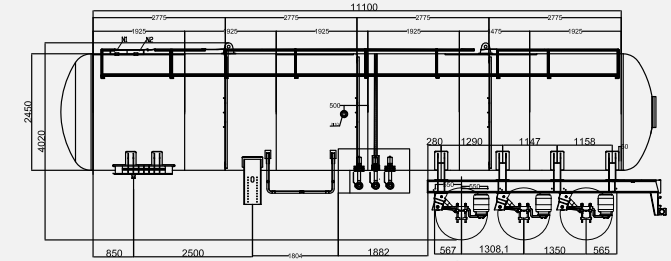
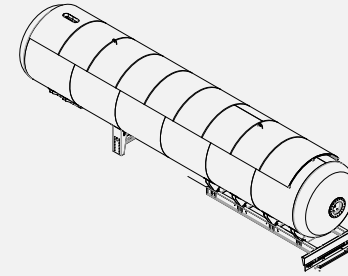
# TECHNICAL SPECIFICATION

## 50-52-54-55 m<sup>3</sup> LPG SEMI TRAILER

FIFTH WHELL HEIGHT	1300 mm. Suitable for 6x4 trucks
KING PIN	2" king- pin detachable from below made by, SAE standards 8 bold type.
AXLES	3 x 12000 kg carrying capacity
DISTANCE BETWEEN AXLES	1320 mm
BRAKE AND SUSPENSION SYSTEM	Air Suspension, ABS or EBS Brake System
LANDING GEARS	Double Speed, 25000 kg carrying capacity, JOST or QRC brand mechanical Landing Gears.
RAR BUMPER	Suitable to 70/221/AT standard of the rear bumper
WHEEL CHOCK	Carriers with 1 unit wheel chock
TIRES & WHEELS	6+1 PCS 385/65 R 22,5 or 315 80 R 22,5 - 12 R 22,5
MUDGUARD	2 PCS galvanized steel mudguards with plastic edges
SPARE TIRE CARRIER	One spare tire Carrier
PAINT	The metal surfaces of the vehicle after the welding process is cleaned with sand shot blasting process with grit metal, in order to protect the surfaces from rusting on the top of the surfaces with 2 coats of epoxy primer and acrylic finished paint will be RAL (9003) or will on customer demand. The total thickness of the paint work is 120 micron
ELECTRICAL EQUIPMENT AND LIGHTING	3 units side (gabber amber) lights and the rear side (park, brake and stop amber lights) Reflector triangles, Electrical system; Flame proof electrical system, 2x7-ping electrical socket. Stop lights with protective grill
ACCESSORIES	Hub key, Axles Bolt Nut key, Tool box keys, 2 PCS 6 kg of fire extinguisher tube with holder.
TANK TYPE & HEAD TYPE	Horizontal Cylindrical & Elipsoidal
PROJECT CODE	AD-Merkblatter / EN 13445
DESIGN TEMPERATURE	Min -20°C / max +70°C
DESIGN & TEST PRESSURE	17,5 bar & 26,5 bar
MATERIAL	P355 GH or P355 NH
TANK VOLUME	45 m <sup>3</sup>
EQUIPMENT TANKS OVER	Hydraulic Operator 1 unit, 2" Ball Valves 2 units BATU, 2 « Hydraulic valves 1 units ATILIM, 3" Hydraulic valves 14 unit ATILIM, 2" Safety Valve 2 units ATILIM, rotogauge (Rotary Level Indicator) 1 unit, ATILIM Glycerine pressure gauge (0-25 bar), Ø63 1 unit PAKKENS Thermometer (-30/60° C) Ø63 1 unit PAKKENS, Acme Filler Cap 2 units ATILIM Manhole 1 unit 16", Filter 1 unit
WELDING METHOD	All welders are certified according to EN 287-1:2004 standard. Full penetration will be provided in weld seams, Wlding will be carried out as submerged arc welding by welders. The Grooves will comply with EN ISO 9692-2. & The Filling Material with EN ISO 14171 & The Flux with EN 760
HEAT TREATMENT	Front and rear dish ends (heads) stress relieved
BAFFLES	Tank will have 3 units of Anti-slosh baffles
OPTIONALS	Pump, Flow meter, Sun Protective shield, fully stress relief



### 50-52-54-55 m<sup>3</sup> LPG SEMI TRAILER TANK



## RAM İTHALAT İHRACAT İNŞAAT NAKLİYAT SANAYİ VE TİCARET LİMİTED ŞİRKETİ

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