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Body / Construction:

Manufactured from high-strength sheet metal by using gas metal arc welding machines. Chassis, frame and backbone structure are suitable for heavy-loads and difficult site conditions and designed as aesthetic appearance and durable.

- Main chassis is produced from "ST52-3 or ~~optional S700MC~~" sheet as 'I-shaped' H: 380-420mm / t:6mm, W:120mm / t:14-16mm
- Reinforced inside / side chassis cross-members
- Appropriate cross-section profiles of the side support connected to the chassis with screws
- Tanker upper body plate "ST37 - 4 mm" * Corrosion-resistant epoxy will be applied to the inner of tanker body
- Tanker body shall have 6 compartments and 5 pcs breakwater accordance with EEC regs * Each compartment is ~8.350 litter
- 500 mm diameter, top-filling manhole cover for each compartment (totally 6 pcs)
- Exhaust system 3 charge 2 discharge
- Piping system outlet valves 2 unit 3" diameter
- Output ladder, top platform, will be treadmill
- Drain pipe and drain valve will be 2 unit
- Hose carriers of 6.5 meters and locked doors Pressure of 0.35 bar to be tested
- **Optional** other compatible combinations

Axles (ECE R13.11 Compatible):

- 3 axle, each one 14 (**optional** 16) tons capacity
- Drum brake type, 22.5" rim size
- **Optional** steerable & liftable axle combinations

Suspension System (ECE R13.11 Compatible):

- Multi leaf spring suspension system hardware
- 6 unit 12 leaves (100 mm x 12 mm) leaf springs
- 1 set reinforced hanger bracket hardware
- 3 unit fixed bogie arm with bushing and pins
- 3 unit adjustable bogie arm with bushing & pins

Brake System (ECE R13.11 Compatible):

- Dual circuit (2-line) brake hardware
- 30" service brake chambers
- 30x30" spring (emergency) brake chambers
- Automatic brake / slack adjusters
- ABS (Anti-Lock Braking System) - **WABCO**

Electrical Hardware (ECE R48.05 Compatible):

- 24 Volt lighting hardware
- 2x7 pins electrical socket and distribution cable
- 7-function 2 tail light, 4x2 side, 2 front lamps
- Other required hardware for traffic regulations

King-Pin (ECE R55.01 Compatible):

8 bolt-connected 2" head (interchangeable with 3,5" head) king pin, SAE/DIN norms, D:190-260 kN

Semi-Trailer Landing Gear Set:

Mechanically two-speed semi-trailer landing gear (landing leg) set with a capacity of 24 tons

Dimensions:

Total Length	: 13.100 mm
Tanker Length	: 12.850 mm
Total Width	: 2.520 mm
Total Height	: 3.740 mm
Net Tanker Volume	: 50.000 litter

* All dimensions can modify with design options
* Technical drawing is submitted with the offer
* Manufacturer reserves the right to make changes in technical dimensions and features without prior notice

Tires: ~~Good Year - Pirelli - Bridgestone -~~ Lassa 12 + 1 units 315/80 R22.5" size tubeless tyre and 22.5x9.75" size rim set

Painting: Metal parts are sand-blasted, painted with 2-layers anti-corrosive epoxy primer then top acrylic paint coat with up-to-date RAL colour

Standard Accessories:

- FRP mudguards with wheel top sheet barrier
- 1 x Axle nut removal tool / wrench
- 1 x Spare wheel carrier / holder
- 1 x Fire extinguisher tube cabinet
- 1 x Water tank "chrome nickel or plastic"
- 1 x Wheel chock and holder
- Lockable tool box
- Lateral protection devices / side guards
- Rear metal ladder optional aluminium ladder
- **Optional** foldable / liftable rear bumper
- **Optional** aluminium rims

Warranty: Our products are under 1 year warranty against manufacturing defects
* 5-years spare parts supply warranty



Unit Price (EXW & Konya / TURKEY):

- ..... Euro / Each 1 unit - EXW price

* Export or export registered invoice price
* Price is valid for 7 days from the date of offer
* **Optional** features provide with extra charge

Payment Terms:

- %60 prepayment, %40 in advance of delivery

Delivery: 25-35 working days / up to 5 units
* Delivery time is variable with order date
* Our product 'EC vehicle type approval' certified
* Our company 'ISO 9001:2015 QMS' certified
* Delays and incompatibilities arising from force majeure are not taken into account