

### **3,000 liters Fuel Truck**

Length	minimum 5300 mm
Height	minimum 2300 mm
Steering	Right Hand Drive
Gross vehicle weight	5,000 -6000 kg
Vehicle model	2021
Fuel Type	Diesel
Engine Displacement	3000 to 4000 cc
Gearshift	Manual transmission
Drive	Rear wheel drive, double rear wheels
Steering	Power steering
Colour	White, Metallic paint
Air conditioning in the cabin	
Stereo with FM radio, aux, CD, USB	
Power windows	
3 seats in the cabin	
Spare wheel mounted under body	
Warning triangles, first aid box, fire extinguisher, toolkit, and jack	

### **Fuel Tank – 3000 liters**

Tank shape	Elliptical 3 000 ltr. +3% expansion
Tank material	high grade steel
Pump	Fuel pump equipped for overhead delivery driven by PTO
Suction head	6 m
Hose	High quality, wire strengthened hose, with copper wire, anti-static

The tank itself to be supported in tank saddles which are bolted on the reinforced longitudinal frame members with heavy duty rubber mountings in front.

Manufactured of thick high-grade steel –S235JRG2-, thickness 4 mm electrically welded throughout with accurately finished welding seams.

Overflow protection welded along the tank with drainpipe and shutoff cock.

The dome pan to be designed as an over-roll protection to protect the dome armatures

Flame proofed safety vent valve and pneumatic operated tipping valve DN 65.

One (1) self-sucking pump, installed at the vehicle's chassis, hydraulically driven by PTO of truck engine and to be operated pneumatically from the driver's cabin. The suction pipe to be equipped with a suction filter. Suction and delivery connections to be provided with hose coupling and cab.

Oil-cooler mounted with electric fan. Hydraulic manifold with pressure gauge for operation of fuel-pump

All steel parts are sand-blasted and prime-coated.

Battery cut-off switch

PVC mudguards with mud-flaps at the rear

Rubber wheel chokes (provided by TRUCK supplier) mounted with brackets

Manhole, ladder, anti-static belt, anti-slip walkway, handrail, 4 kg fire extinguisher

Flow meter, fuel dispenser, hose reel and nozzle, tank fuel level gauge

One (1) hose reel hand operated with 16 mtr. hose DN 32 and fuel-nozzle, type ZVA25 mounted next to armature box.

The vehicle should be shipped to Kenya while completely assembled, both the chassis/cab and fuel tank. The vehicle manufacturer should have a strong after sales service support/service dealers throughout Kenya. The vehicle spare parts should be readily available in Kenya.