## **ACID TRANSPORTER**



Capacity: 8000 USG Trailer Mounted

Construction: A36 Material with Shell Thickness of 6mm Fill Line: One (1) x 4" Line with 1 each Acid Resistant

Butterfly Valve.

Drain Line: One (1) x 4" Drain Line from each Compartment

with 1 each Acid Resistant Butterfly Valve. LINES EST.

PRV: Each Compartment has a Clay and Bailey manway w/ PRV

Lining: Derekane 470-300 Lining

Tyres: 11R 22.5 R187 Sumitomo with Disc Rims

Brakes: Spring Brakes on 2 Axles

Landing Leg: JOST A400

Compartment: Three (3) Compartments Manhole: One (1) each per Compartment

On top of the tank

## **Acid Transporter, 5000 USG:**

Capacity	5000 US Gallon
Compartment	Single Compartment
Internal Lining	Derekane 470-300 or Equivalent
Fill Line	One (1) x 4" Fill Line with One (1) each Acid resistant Butterfly Valve, internally coated with Derekane 470-300 or equivalent.
Drain Line	One (1) x 4" Drain Line with One (1) each Acid resistant Butterfly Valve, internally coated with Derekane 470-300 or equivalent at the backside of the Tank.
Level Gauge	One (1) PVC Level Gauge to measure the volume
Overflow Line	One (1) 4" Overflow Line at the bottom side of the Tank.
Safety Handrails	Fixed Handrails at the top of the Tank as a Roll-Over Protection
Walkway	Grating on the Walkways to avoid Slipping
Staircase	Safety Fixed Handrails on the Staircase to avoid falling
Manhole	One (1) at the Top of the Tank.
Certifications	<ul> <li>Spark Test – for the Internal Lining</li> <li>Hydro Test – for the Tank</li> </ul>

## Acid Transporter, 6000 USG:

Capacity	6000 US Gallon
Compartment	Double Compartment - Two (2) x 3000 USG Capacity each.
Internal Lining	Derekane 470-300 or Equivalent
Fill Line	Two (2) x 4" Fill Line with One (1) each Acid resistant Butterfly Valve, internally coated with Derekane 470-300 or equivalent.

Drain Line	Two (2) x 4" Drain Line with One (1) each Acid resistant Butterfly Valve, internally coated with Derekane 470-300 or equivalent at the backside of the Tank.
Level Gauge	One (1) PVC Level Gauge to measure the volume
Overflow Line	Two (2) 4" Overflow Line at the bottom side of the Tank.
Safety Handrails	Fixed Handrails at the top of the Tank as a Roll-Over Protection
Walkway	Grating on the Walkways to avoid Slipping
Staircase	Safety Fixed Handrails on the Staircase to avoid falling
Manhole	Two (2) at the Top of the Tank.
Certifications	<ul> <li>Spark Test – for the Internal Lining</li> <li>Hydro Test – for the Tank</li> </ul>

## Acid Transporter, 8000 USG:

Capacity	600 <mark>0</mark> US Gallon
Compartment	Double Compartment – Two (2) x 3000 USG Capacity each.
Internal Lining	Derekane 470-300 or Equivalent
Fill Line	Two (2) x 4" Fill Line with One (1) each Acid resistant Butterfly Valve, internally coated with Derekane 470-300 or equivalent.
Drain Line	Two (2) x 4" Drain Line with One (1) each Acid resistant Butterfly Valve, internally coated with Derekane 470-300 or equivalent at the backside of the Tank.
Level Gauge	One (1) PVC Level Gauge to measure the volume
Overflow Line	Two (2) 4" Overflow Line at the bottom side of the Tank.
Safety Handrails	Fixed Handrails at the top of the Tank as a Roll-Over Protection
Walkway	Grating on the Walkways to avoid Slipping
Staircase	Safety Fixed Handrails on the Staircase to avoid falling

Manhole	Two (2) at the Top of the Tank.
Certifications	Spark Test – for the Internal Lining
	· Hydro Test – for the Tank

