

Ref. No. 60.107

## Specification roll trailer 3x15 m / 90 tons.

Capacity: 90 tons equally distributed not self-supporting load.

Length: app 15.000 mm + (safety hook 280 mm')

Width: 3.000 mm

Height: Front: 730 mm

Over wheel set: 750 mm Ground clearence: 250 mm

Frame: Skeletal type frame I beam in steel DIN 17100 Rst 52.3 with following features: -

Rear crossbeam welded UNP profile diagonally supported.

Box profile above running gear. -

Fork lift pockets reinforced box profiles. -Steel plate above wheels for empty stacking-

Support at front for empty stacking. -

Safety coupling in front. -

Reinforced front and coupling mouth. - solid reinforced bottom rail.

4 pc lifting eyes for moving around of empty trailer, capacity 3 tims tare weight

of platform. Placement 2 in front, 2 in rear end.

Platform: Platform construction of 6 mm steel plate rested on cross members.

Running gear: 2 rocker arms, box construction, low build

4 axles, DIN 17100 Rst 52.3 140x140 - φ100 mm

8 Steel band reinforced solid rubber tyres 22"x16"x16". Make: Prodo, Watts

Bushings are Teflon-coated (steel + teflon).

Bearings make: SKF, Koyo or ZWZ

Cover of bearing house made by pressed steel cover,

Inside tightening made by steel ring with build in compressor tightening.

Lubrication nipple placed in wheel for service



Additional. 2+2 D-rings lashings 36 tons,

Lashing rail along side beams.

8x2 reinforced stanchion pockets 70x130 mm on side beams.

2x2 stanchion pockets 70x130 mm on end beams

All screws, nuts and dishes are galvanized.

Finish: Trailer complete shot blasted to SSI 55900 AS 2,5 after welding

Painting 1 full coat Zinc, 1 full top coat. Total thickness 120 micron.

Marking Costume logo on 2 side of trailer provided SWL 90 tons Tare weight on 2

sides.

Certification The trailers can be approved by any classification like LRS, DNV, TUV etc. if

ordered and paid by client..