

1) CHASSIS .It is manufactured by using inert-gas welding machinery from/out of high durable steel as cross sectional “I” Overloadings had been taken into consideration at the durability calculations and is strengthened by sectional “U” with distance chassis . **From ST 52**

2) AXLE . It is manufactured in accordance with the European standards. Nursan Brand It has a carrying capacity of 3x12 tons and donated with mechanic axles.

3) SUSPENSION : Download and set the system to remove the height, parabolic z springs and limit excessive movement of axle damper elements

4) FLOOR : **4mm thickness,Sides 2mm corrugated**

5) BRAKE SYSTEM Brake is designed in accordance with the European standards. Manuel break ratchets, break ventil, break bellows (30cm cylinder). There are two replaceable and protected break sockets in front of the trailer

6) LANDING GEAR Mechanic gears (feet), which are double revolution and each has a capacity of bearing 25 tons.

7) TYRE 385 65 R 22.5 6+1 tyres

8) RIM :11.75.5 6+1 unit

9) MUDGUARD : Half type-round

10) KING-PIN 2" Slit is made of forged steel (42 Cr Mo 4) which is coherent to 2"SAE/DIN" norms and durable against high level stretching and breakings. It can be replaceable via screw connections.

11) ELECTRICAL SYSTEM : We have got 24 V electrical installment SA-BA brand which is designed according to EU rules. There are stop lambs with many parts which consist of reverse light and fog light on the trailer. There are 2 electrical sockets and an EBS socket on the front panel

12) LOADING MANHOLES:on the top there are manholes(rectangular type) from left to right

13) DISCHARGE FROM BOTTOM: 3 DISCHARGE HATCHES IN TRAILER.DOORS ARE MANUEL CONTROL

REAR DOOR –TWO WAYS OPEN LIKE CONTAINER

ACCESSORIES :

- 1 unit Water Tank
- 1 unit bumper
- 1 unit spare tyre carrier
- 1 unit fire extinguishing box
- 1 unit chock and connector

DYE (paint) All the surfaces are cleaned under high pressure with water and bonder chemical liquid. Then it is dyed with one coat of epoxy die, and a last coat of acrylic die. It is very durable against chemical effectiveness. As desired, colours can be chosen from the RAL codes.