

## TECHNICAL SPECIFICATION

### 1. SEMI TRAILER PLATFORM – DRY CARGO, 02 AXLES, 35 T.



#### DIMENSIONS

OVERALL LENGTH	12,500
OVERALL WIDTH	2,60 m
OVERALL HEIGHT	1,58 m
COUPLING HEIGHT	1,30 m
PAYLOAD CAPACITY	35 T
ESTIMATED TARE*	9 T

#### CHASSIS

Profiles	Steel carbon in "I" type.
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#### LOAD PLATFORM

Flooring	Checked plate with 4.75mm
Container locks	12 – for one container of 40' or two container of 20'
Rackets	4
Panels/dropsides	Metallic 1,00 m – Front 1,00 m

#### SUSPENSION

Brand	Suspensys/Arvin Meritor
Type	Bogie type
Model	02 axles
Capacity	26 T

#### AXLES

Brand	Suspensys/Arvin meritor
Quantity	2
Capacity	13 T each
Thickness	5/8"
Tires and Wheels	09 Wheels 9:00x22,5" 09 Tires Pirelli 295/80R22,5"

**COUPLING**

Brand	Jost
Tractor unit	6x4
King-pin	2"

**LANDING GEAR**

Brand	Jost
Type	V280T
Lifting capacity	24 T
Static capacity	50 T

**INSTALLATION**

AIR	Two lines: service and emergency, with nylon piping, relay and quick relief valve, as per international Standards.
ELETRICAL	24 Volts. Rear combined lights for brake, back-up, turning and clearance. Side and front clearance lights. 7-pole plug. Reflectors on rear and each side.

**BRAKE SYSTEM**

Brand	Master/Arvin Meritor
Series	"Q Plus"
Shoe/lining type	16 1/2" x 8"
Slack adjusters	Manual
Service brake chambers	30"
Safety parking system	30-30" with Spring Break in 2 axles

**PAINTING**

Type	Dura Tech®
Color	Black.

**ACCESSORIES**

- Fixed Rear Bumper
- Spare carrier for two tires
- Rubber mud flaps
- Wheel spanner
- Protection for the rear lights
- Tool box