

TECHNICAL SPECIFICATION FOR THE EQUIPMENT – LOW BED SEMITRAILER, 04 AXLES, 80 T



DIMENSIONS

TOTAL LENGHT	15,285 m
TOTAL WIDTH	3,00 m
USEFUL PLATFORM	6,00 m X 5,680 m
CAPACITY	80 Tons

CHASSIS

Profile	"I" type
Neck	Fixed
Rear bumper	Fixed

LOAD PLATFORM

Floor	Wooden floor of 50mm
Rear ramp	Hydraulic - hydropneumatic activation (600 mm - width)
Widening	200 + 200 mm
Wheel cover	Included, welded
Cargo tying	Rings to tie the cargo

SUSPENSION

Brand	Suspensys
Model	Balancim – mechanic reinforced
Capacity	52 T

AXLES

Brand	Suspensys
Quantity	04 axles
Capacity	13 T
Wheels	17 wheels 09:00X22,5"
Tires	17 tires 315/80R22.5

BRAKES

Brand	Master/Arvin Meritor
Model	"Q Plus"
Shoe/lining type	16 ½" x 8"
Slack adjuster	Automatic
Service brake chamber	30"
Safety parking system	With Spring Brake

COUPLING SYSTEM

Brand	Jost
Tractor	6x2 – 6x4
King pin	3 1/2"

LANDING GEAR

Brand	Randon
Type	Patola
Lifting capacity	28 T
Static capacity	50 T

INSTALATION

Air	Two lines: service and amergency, with nylon piping, relay and quick relief valve, as per international Standards.
Eletric	LED 24 volts. Rear combined lights for brake, back-up, turning and clearance. Side and front clearance lights. 7-pole plug;

PAINTING

Type	Polyurethcanic
Color	Yellow Caterpillar

ACCESORIES

- Tool box
- Wheel spanner
- Rubber mud flaps
- Spare tire carrier for two tires