



MODEL	GROSS WEIGHT (kg)	LENGTH (m) (m)	TARE +/- 3% (kg)		
			2 decks	3 decks	4 decks
SBA63	39000	13.60	8500	9000	9500

TECHNICAL CHARACTERISTICS

- Ø **chassis:** self-supporting anti-corrosion Aluminium structure.
- Ø **axles:** fixed, single, 9000 Kg capacity, 1st axle liftable.
- Ø **brakes:** disc Ø 430 mm.
- Ø **braking system:** pneumatic with two lines according to CEE regulations with Electronic Braking System (EBS) and RSS.
- Ø **parking brake:** spring cylinder (maxi brake) with pneumatic control
- Ø **suspensions:** pneumatic type with electronic control
- Ø **wheels:** disc 22.5 x 11.00 with M spigot
- Ø **tyres:** 385/65R22.5 or 385/55R22.5 160 J single
- Ø **king pin:** 2" king pin in accordance with DIN standards demountable from below.
- Ø **landing legs:** with 2 speed and rocking feet with length compensation
- Ø **body:** self-supporting body unit with 3 fixed flap decks, flap roof with trap doors , rear doors, side vents with sliding panels, internal and external working lights.
- Ø **loading ramp:** hydraulic loading lift with electro-hydraulic control box, high capacity batteries, lifting capacity 1500 Kg
- Ø **electro-hydraulic system:** autonomous type with electro-pump and high capacity batteries with automatic safety devices in accordance with Machines Directive and Work Safety Institute (TUV approval n° 24 03 9761 002).
- Ø **drinking system:** automatic type with nipples for pigs and water tank 500 l.
- Ø **partition gates:** in Aluminium suitable to divide each deck into n° 6 boxes

OPTIONALS

- Ø fan ventilation system
- Ø 3° axle self-steering by contact on road surface (+200 Kg)
- Ø Positioning GPS system integrated with temperature control and opening doors recording, data logger and GPRS transmission