



MODEL	GROSS WEIGHT (Kg)	LENGTH (m)	TARE +/- 3% (Kg)
			4+5 LOADING DECKS
SBA31	39000	13.60	12500

TECHNICAL CHARACTERISTICS

- Ø **chassis:** self-supporting anti-corrosion Aluminium structure.
- Ø **axles:** fixed, twins 10000kg, 1° axle liftable
- Ø **brakes:** drums Ø 300 mm.
- Ø **brake 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 17.5 x 6.75 with M spigot
- Ø **tires:** twin 245/70R17.5.
- Ø **king pin:** 2" king pin in accordance with DIN standards demountable from below
- Ø **landing legs:** with 2 speed, rocking feet and length compensation.
- Ø **body:** self-supporting box unit with 4+5 flap decks, flap roof and trap doors, rear doors, vents closed 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
- positioning GPS system integrated with temperature control and opening doors recording, data logger and GPRS transmission