



MODEL	GROSS WEIGHT (Kg)	LENGTH (m)	TARE +/- 3% (Kg)				
			2+2 Decks	2+3 Decks	3+3 Decks	3+4 Decks	4+4 Decks
SBA31U	38000	14.00	10500	11100	11400	11900	12200

## TECHNICAL CHARACTERISTICS

- Ø **Chassis:** Self-supporting anti-corrosion Aluminium structure
- Ø **Axles:** fixed, single 10000 Kg capacity.
- Ø **Brakes:** drum Ø 300 x 200 mm.
- Ø **Braking system:** pneumatic in 2 sections according to CEE regulations with 2 channel EBS and RSS.
- Ø **Parking Brakes:** spring cylinders (maxi brakes) with pneumatic controls.
- Ø **Suspensions:** pneumatic type with electronic control.
- Ø **Wheels:** disc 17.5 x 6.75 and M spigot.
- Ø **Tyres:** 245/70R17.5 143/141J twin.
- Ø **Fifth wheel:** 2" according to regulations DIN demountable from below.
- Ø **Landing legs:** two speed with rocking feet.
- Ø **Body:** van unit for livestock 2+2, 2+3, 3+3 or 3+4 loading decks with hydraulic control, raising lowering roof on lower part and on swan neck, side doors and back doors, wide tool boxes under body to store partition gates, internal and external working lights.
- Ø **Loading deck:** low loading = 700 mm height, internal working height = 3250 mm.
- Ø **Electrohydraulic system:** autonomous completed with automatic safety device in accordance with Machines Directive and Work Safety Institute. (approval TUV n° 24 03 9761 002)
- Ø **Loading ramp:** with hydraulic control, anti-slip, with incorporated side barriers and working as barn doors if necessary
- Ø **Partition gates:** in aluminium or zinc coated steel with over flap for larger animals.

### OPTIONALS

- Ø Vents on sided to be closed with aluminium flaps (+300 Kg);
- Ø Automatic drinking system with water tank (+250 Kg);
- Ø Side fans (+ 50 Kg);
- Ø Heating system for drinking system
- Ø Remote control for decks and roof