



**Trailer ID** **AU10-B/S-R-3WT-FKH3/KI-SLP-LPV**

**Trailer Model** **Retractable Skeletal "B" Trailer**

**Dimensions**

Trailer Length: 9200mm – 12,200mm  
 Twist Lock Height: 1,405mm  
 Trailer Width: 2,440mm  
 King Pin Location: 1,100mm  
 Coupler Height: 1,270mm  
 Suspension Location: 5800 – 7400mm – 7800mm – 8800mm

**Chassis**

JOST 50mm bolt-on kingpin with 8mm skid plate  
 JOST A400 Series 2 speed landing legs with rocker feet  
 Side Loader Pads & side intrusion cables fitted  
 3 Way Twist Locks: 1 x 20', 2 x 20' and 1 x 40' with folding pedestals  
 High tensile steel main frame with sliding suspension  
 Rear bumper bar incorporated on rear twist lock beam with recessed lights  
 Aluminum chequer plate decks over suspension  
 Retractable Failsafe locking system with pneumatic operated warning flag  
 Retractable Locking System Control Box to ADR 43  
 Heavy duty rollers running on stainless steel track with UHMWPE material

**Axles & Suspension**

K-Hitch 127mm drum brake round axles with parallel bearings  
 K-Hitch tri-axle underslung air bag suspension KI Series  
 Auto Slack Adjusters fitted  
 Hubodometer fitted on centre axle roadside

**Brakes**

WABCO Load Proportioned (LSV) system to ADR 38/04  
 Dump valve – Front connection plate w/PBR air couplings

**Wheels & Tyres**

Twelve (12) off 11R22.5 Tyres  
 Twelve (12) off 10 Stud 285 PCD Steel rims  
 Plastic radius guards with anti-spray CIMC rubber mudflaps

**Electrical System**

LED Multi-volt lighting to ADR 13  
 7-pin socket at front  
 Philips heavy-duty wiring loom with weatherproof connectors and conduit

**Paint**

Chassis, twist lock beams and bumper bar finished in 2K-PU-  
 Stock Colours Monza Red (RAL3002) or Sapphire Blue (RAL5003)

**Tare Weight** Approx. 6,380kg based on standard specification