



# Self-Propelled Modular Trailers

## FLEET

- trailers type Kamag
  - width 2.430 mm
  - min. pickup height 1.250 mm, comfortable stroke 500 mm, recommended stool height 1.400 mm
  - axle spacing 1.400 mm
  - gross capacities 34 up to 48 tonnes
- trailers type Goldhofer
  - width 3.000 mm (higher stability for single trailer transport)
  - recommended pick up height 1.000 mm
  - axle spacing 1.500 mm
  - gross capacities 36 up to 48 tonnes

## BENEFITS

- coupling side by side or end by end
- central control unit
- when individual modules are linked together, they are mechanically, hydraulically and electronically linked
- specific for trailer type Kamag:
  - sized for container shipment on standard flat racks
  - circle drive around the centre of the trailer combination
  - diagonal/"crab drive" from 0° to 110°
  - accurate alignment/positioning possibility up to the millimeter
  - flexible and manoeuvrable steering (360° reach)

**For more information, please have a look at the technical file on [www.sarens.com](http://www.sarens.com)**

nothing too heavy, nothing too high



## SPMT transport projects



### WORLD RECORD

- Transport of an oil platform top side, a 15.000 tonnes (gross weight) load-out in Stord, Norway
- 546 axle lines SPMT type Kamag
- 22 power packs (more than 8.000 horse power)
- module (90m x 90m) was transported diagonal and rotated 90°
- matching with another module on the barge with an accuracy of a few millimetres

nothing too heavy, nothing too high