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SPMT

Kamag 2400



| | | Туре 2404 | Туре 2406 |
|---------------------|--|------------------------------|-----------|
| Dimensions | Platform length (approx.) | 5600mm | 8400mm |
| | Platform width | approx. 2430 mm | |
| | Theoretical axle load compensation at midstroke | +/- 350 mm | |
| | Practical axle load compensation at midstroke | +/- 250 mm | |
| | Total lifting stroke | 500/700 mm | |
| Weights | Deadweight per axle line(ex. Powerpack) | approx.4,000 kg | |
| | nett capacity per axle line | 30,000 kg | |
| | weight powerpack (approx.) | 6,200 kg | |
| | weight mini powerpack (approx.) | 1,980 kg | |
| Drive System Design | Traction force with 320 bar | approx. 22,000 kg | |
| | Traction force with 350 bar | approx. 24,000 kg | |
| | Traction force with 420 bar | approx. 28,000 kg | |
| | Max. speed unloaded (function of combination) | approx. 5 km/h (12 axles) | |

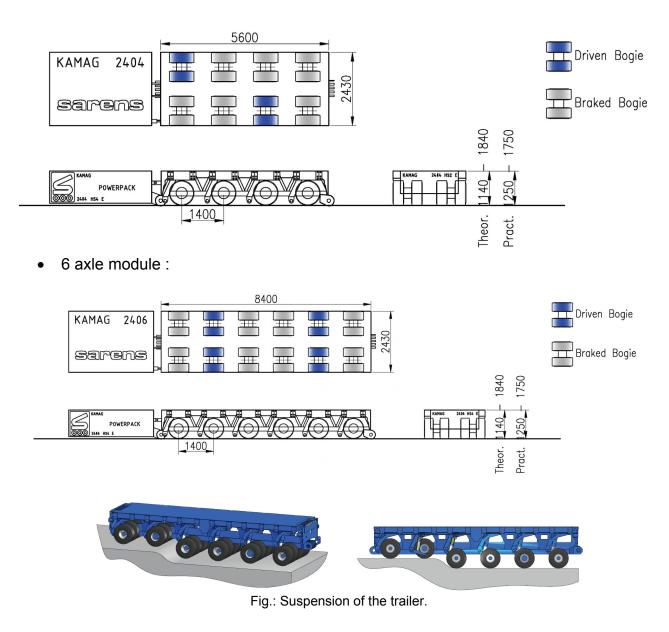




Operation Betrieb

Self-propelled Platform trailers Kamag are of modular construction, and may be assembled from units of 4 or 6 axles to trailer configurations of the required carrying capacity or size.

• 4 axle module :



* <u>The height variation of the loading platform:</u> operation of self-lowering and self-lifting within the limitations of hydraulic cylinder strokes.

nothing too heavy, nothing too high



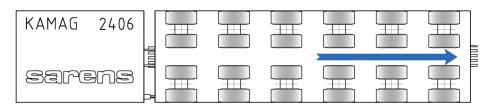
KAMAG 2400

Operation Betrieb

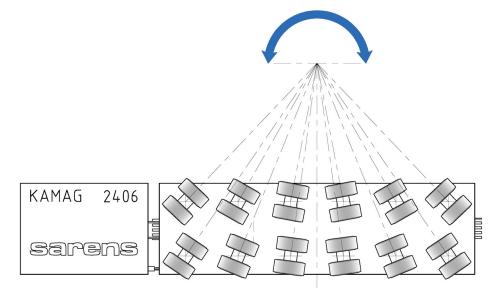


Fig. : Height variation of the platform.

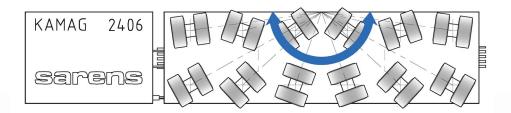
Loads can be raised or lowered (as shown in fig. above) by this technique, providing continuous support. - Normal drive



- Normal drive (outside turning radius >0)



- Normal drive (inner turning radius <0)



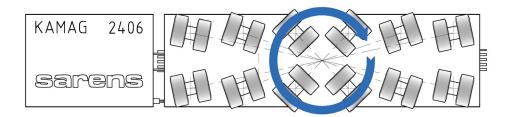
nothing too heavy, nothing too high



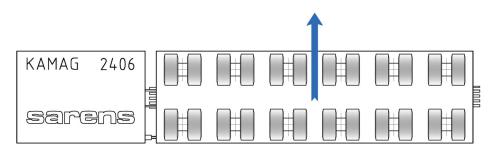


Operation Betrieb

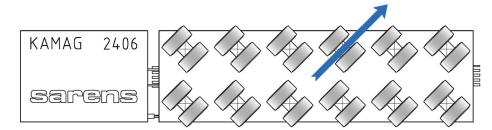
- Rotation on the spot (Circle drive)



- Transverse drive (Both directions)



- Diagonal drive (Crab Drive)



Through the remote control following parameters can be influenced: direction and steering mode speed, brakes steering angle, lifting – lowering engine stop, engine rpm, emergency stop brakes

The power pack houses following instruments & indicators: Engine shutdown Lifting, lowering & tilting of power pack Engine temperature, rpm & fuel gauge Pressure gauge(s) for drive system, steering- / lifting system Operating hours For engine rmp, lifting and lowering as well as for steering and brake system emergency control levers and/or switches are installed.

Additional Information available on demand. / Information optionnels sur demande. Informationen auf anfrage. / Bijkomende informatie op aanvraag.

V.11.08.01

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