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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)	

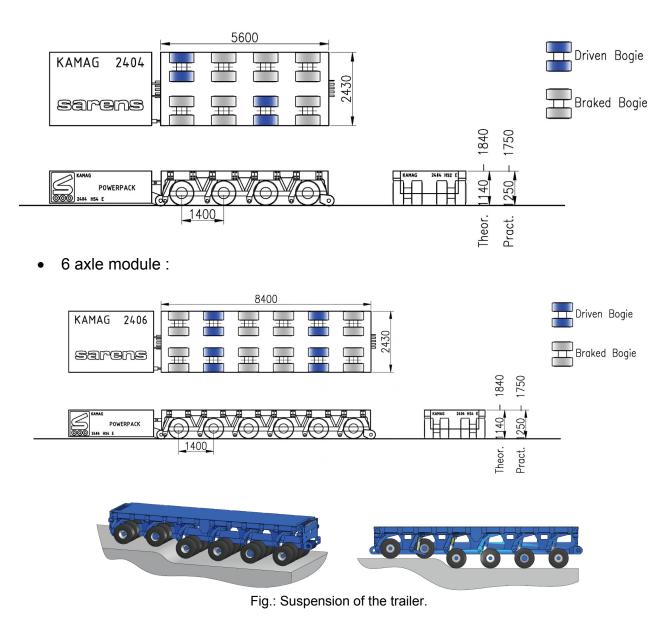




Operation Betrieb

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



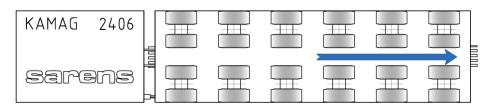
KAMAG 2400

Operation Betrieb

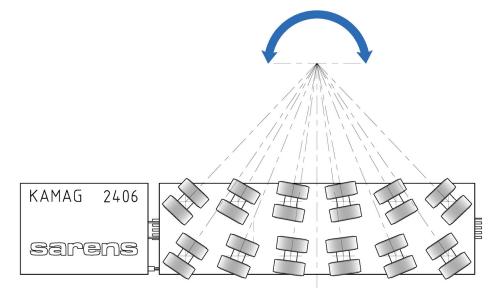


Fig. : Height variation of the platform.

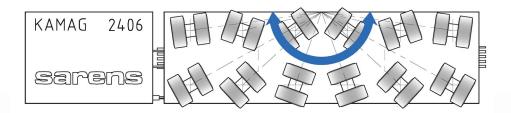
Loads can be raised or lowered (as shown in fig. above) by this technique, providing continuous support. - Normal drive



- Normal drive (outside turning radius >0)



- Normal drive (inner turning radius <0)



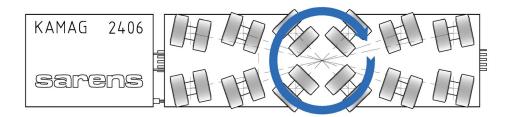
nothing too heavy, nothing too high



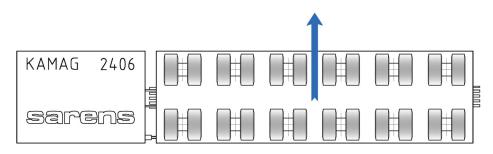


Operation Betrieb

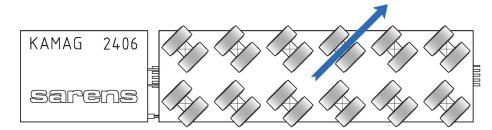
- Rotation on the spot (Circle drive)



- 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

nothing too heavy, nothing too high