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SPMT

Kamag 2400 S



		Type 2404 S	Type 2406 S	
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	36,00	36,000 kg	
	weight powerpack (approx.)	6,200 kg		
	weight mini powerpack (approx.)	1,980 kg		
rive 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)		
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KAMAG 2400 S

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 S

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