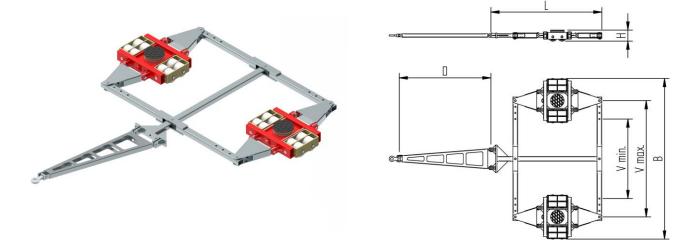
## Fact sheet **ECO-Skate** XN40D

Load moving system, steerable, 4-load points

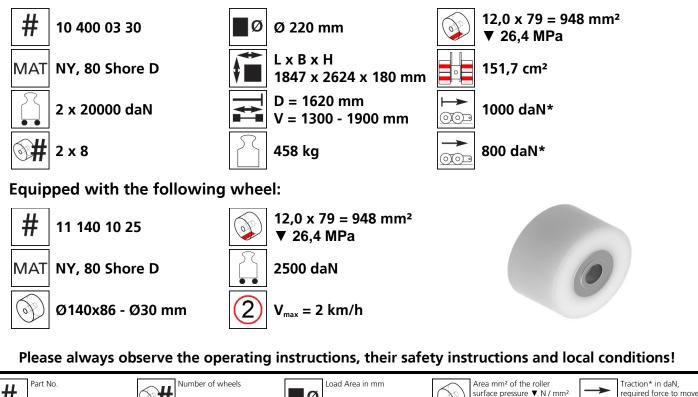




## **Specification:**

Heavy-duty load moving system for the professional indoor heavy load transport on clean, smooth and level floors. Including connecting rod, anti-slip rubber pad and high-quality HTS nylon wheels, which are abrasion-resistant, non-marking and suitable for all smooth and level floors. In combination with a L- or ROTO skate with the same installation height it forms a safe overall system with 3 load points, in combination with a DUO, S or two ROTO skates a complete system with 4 load. Please note the steering angle of max. 45 °. When fully utilized steering angle of the skate system, no additional steering angle of the traction unit must be made (see operating instructions).

## Technical data of load moving system:



#	Part No.	•#	Number of wheels	Ø	Load Area in mm	Area mm <sup>2</sup> of the roller surface pressure $\bigvee$ N / mm <sup>2</sup>	Traction* in daN, required force to move the load at a steady speed of 2 km/h under
MAT	Wheel material layer, core: AL Aluminium, NY Nylon PU Polyurethane, ST Steel	(of)	Dimensions of wheel, inside ball bearing diameter mm	¢	Dimensions in mm L x B x H	Loaded area per skate in cm <sup>2</sup>	ideal conditions
	Carrying Capacity of load moving skate in daN at 2km/h max.	$\sum_{i=1}^{n}$	Weight kg	T	Steering bar length D for L, adjustability V for S and DUO skate systems	Starting resistance* in daN, required force to start moving, under ideal conditions	* Varies depending on the tolerances of the floor and ambient situation. All information without guarantee.