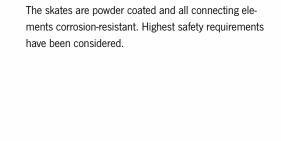
Steerman® Heavy load moving systems model SX and model S

Capacity 10 - 100 t

These universal heavy load moving systems have been designed for the safe and cost saving transport of loads up to 100 tons. Individual configuration of steering and rear skates also allows higher capacities. Transport of heavy loads (e.g. machines, construction parts, steel structures) is normally made with a stable three point loading system.

Transport of extremely bulky or heavy loads with an unfavourable center of balance, may also be executed with a four point loading system. The robust towing bar in connection with the unique turntable on large diameter thrust bearings allows effortless steering of the load. The rear skates are aligned parallel by means of a tie rod and kept in position, thus ensuring time saving and smooth transportation of the load.







Rollers with ball bearing



Chassis from ductile graphite iron



Ball bearing for turning



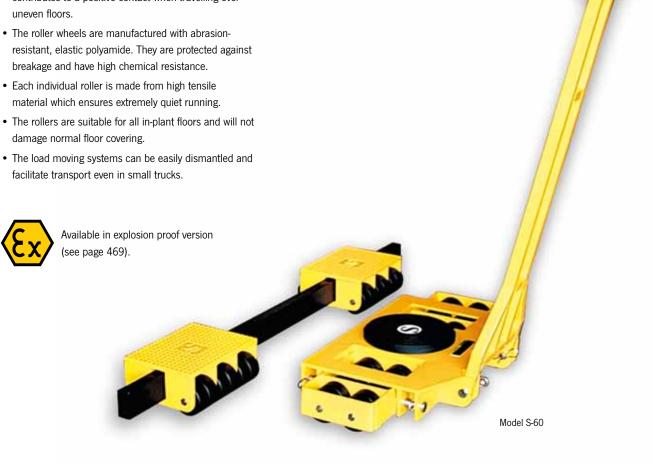
Model SX-10



Features

- The modular design ensures an extremely simple operation and simultaneously offers a wider range of combinations.
- The construction of the load moving systems is extremely robust and resistant to distortion.
- · The skates are smooth-running and provide an incredibly low rolling resistance even with the heaviest loads.
- Twin rollers (instead of one wide roller) ensure low rolling resistance even at a narrow curve radius.
- The universal joint suspension of the roller groups contributes to a positive contact when travelling over
- breakage and have high chemical resistance.
- damage normal floor covering.
- The load moving systems can be easily dismantled and

- The load moving systems have been developed for professional applications and are practically maintenance-free.
- · All rollers are provided with two encapsulated, lifetime lubricated ball bearings.
- The front steering skate is equipped with an amply dimensioned axial ball bearing underneath the
- From SX-10 the front and rear skates are available individually.



Technical data model SX and model S

Model	EAN-No. 4025092*	Capacity	Overall height	Number of rollers	Roller diameter	Colour of rollers	Weight
		t	mm		mm		kg
SX-10	*158503	10	102	16	82	black	54
SX-20	*158541	20	102	32	82	black	76
SX-30	*158589	30	110	48	82	black	136
S-60	*161930	60	170	48	115	black	302
S-100	*158664	100	210	48	150	black	525