

SCHOPF LoadStar 070 7t container & pallet loader

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Load Star ★★★★★

Technical data SCHOPF LoadStar 070

Load Star

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	LoadStar 070 Lower Deck 96"	LoadStar 070 Lower Deck 125"	LoadStar 070 Main Deck 125"
Capacity	7,000 kg (15,430 lbs)		
Transfer heights Main platform [mm] Front platform [mm]	480 - 3.700 1.800 - 3.700		480 - 3.700 1.900 - 5.700
Raise / Lower times Main platform Front platform	10 - 15 sec 10 - 15 sec		10 - 15 sec 20 - 25 sec
Dimensions L x W x H [mm]	8.885 x 3.690 x 2.940	8.885 x 4.320 x 3.040	8.885 x 4.320 x 3.040
Turning radius [mm]	7.600	7.850	
Platform dimensions (between stops) Main platform W x L Front platform W x L	2.500 x 4.650 2.500 x 3.760	3.240 x 4.650 3.240 x 3.760	3.240 x 4.650 3.240 x 3.760
Shipping dimensions W x L x H [mm]	3.195 x 8.885 x 1.800	3.430 x 8.885 x 1.900	3.430 x 8.885 x 1.900
Weight [kg]	15.500	16.000	16.500
Conveying speed	18 m/min (adjustable)		
Drive speed Normal Crawl	0 - 15 km/h 0 - 6 km/h		
Engine	Air cooled Deutz F5L914 Liquid cooled Deutz BF4L2011		
Steering	Hydraulic (Orbitrol) power steering		
Braking system Service brake Parking brake	oil immersed lamella disc brakes spring activated, hydraulically released		

Tolerance of mentioned data +/- 3%. Specifications subject to change without notice. Drawings and pictures may include options.

General features

- Main to front platform auto follow system
- Zinc coated steel rollers for longitudinal transfer on both platforms
- Emergency auxiliary operation (manual and electro-hydraulic pumps)
- Solid state 24 V electrical system
- Comprehensive lighting system

Main platform

- Multi-directional ULD transfer system (longitudinal, lateral and rotation)
- Two-section roller bed
- Powered end roller

Front platform

- Multi-directional ULD transfer system (longitudinal and lateral)
- Tilting
- Hydraulically extendable driver's stand

Optional features

- Truck loading
 - Hydraulically activated flaps
 - Hydraulically adjustable guide rails
 - Front platform to aircraft auto-follow system
 - Choice of side loading configurations
 - Winterization kits
- Further options upon request