

ocean series ... carefree slipping, now even in saltwater!

Especially for saltwater purpose with the unique high performance brake flush system *SIGMA PowerFlush* - at operation of common brake flush systems up to 50 % of the sensible brake pad mechanics remain unflushed which can result in dangerous corrosion damages of the wheel brakes after saltwater operation! The unique *SIGMA PowerFlush* system however is also flushing at ranges which are inaccessible for common flush systems and provides also at saltwater operation best corrosion protection of the wheel brakes • Electric plugs to towing vehicle and light bar with saltwater resistant sealed cable inlets

MultiRoller-Package ... comfortable slipping, even at shallow water ramps!

Boat supports as extralarge MultiRoller version with up to 60 rolls - 1½D-adjustable, 2D-inclinable and dimensioned to particular boat weight for perfect and gentle support even of sensitive hulls • Safe centering and hull saving rolling of your boat • **Comfortable slipping at shallow water ramps too - also with shaft drives, keel finns, stepped or multiple hulls**

Plus-Package ... comfortable slipping, even at bad ramps!

Bunk support design crankable and 2D-adjustable - quick adjustment of the bunks for perfect and safe support of the boat, up to SE-1500 transport with pending keel also • Free-moving heavy duty poly keel rollers (1000/1600kg/roller), 1D-adjustable, brackets rubber cushioned for protection against hull damages • Crossmembers in optimized position for hull saving smooth load spreading to keel rollers and bunks • Quick & easy slipping even at bad shallow water ramps!

Premium-Package ... perfect slipping, even at bad shallow water ramp!

Bunk support design crankable and 2D-adjustable - quick adjustment of the bunks for perfect and safe support of the boat with pending keel also • Support design with roller beared heavy duty actuators galvanized with additional yellow chromate coating for maximum corrosion protection • Free-moving heavy duty poly keel rollers (1000/1600kg/roller), 1D-adjustable, brackets rubber cushioned for protection against hull damages • Crossmembers in optimized position for hull saving smooth load spreading to keel rollers and bunks • Quick & easy slipping even at bad shallow water ramps!

SuperLoader ... comfortable slipping, even without wet trailer brakes!

Rear support design with extralarge rubber roller supports, crankable, 2D-adjustable - safe centering, supporting and hull saving rolling of your boat • From SE-1300 rear side support design with roller beared heavy duty actuators galvanized with additional yellow chromate coating for maximum corrosion protection • Keel roller(s) at rear crossmember 1D-adjustable, brackets rubber cushioned for protection against hull damages • From SE-1300 rear crossmember extrarugged, ½ D-adjustable and deep cranked at low axle height for lowest center of gravity of the boat - made by material reinforcing compression moulding with no critical crack risks than at conventional welded constructions • Rear Crossmembers also forward adjusted - free space for shaft drives or drives of short boats too • Soft cushioned keel centering with automatic keel roller coupled height adjustment - safe centering of your boat at any keel roller adjustment • Easy and safe slipping at many ramps even without wet trailer brakes!

UltraLoader ... perfect slipping where others give up!

2 Additional large rubber roller supports at rear, crankable, 3D-adjustable, 2D-inclinable • Bunk support design crankable and 2D-adjustable - Quick adjustment of the bunks for perfect and safe support of the boat with pending keel also • Support design with roller beared heavy duty actuators galvanized with additional yellow chromate coating for maximum corrosion protection • Free-moving heavy duty poly keel rollers (1000/1600kg/roller), 1D-adjustable, brackets rubber cushioned for protection against hull damages • Crossmembers in optimized position for hull saving smooth load spreading to keel rollers and bunks • Perfect slipping even at many bad ramps even without wet trailer brakes!

SIGMA® -Trailer Models Germany-1/2015

Model	Axle style	GV weight	Dead weight. (*)	Length o.a. (ca.)
<i>eco</i>				
SE-750	single, non-braked	750 kg	158 kg	4,9 - 6,0 m
SE-1000	single, braked	1.000 kg	217 kg	5,2 - 6,4 m
SE-1300	single, braked	1.300 kg	249 kg	5,5 - 6,7 m
SE-1500	single, braked	1.500 kg	282 kg	5,8 - 7,0 m
SE-1800	single, braked	1.800 kg	313 kg	6,0 - 7,7 m
ST-2000	tandem, braked	2.000 kg	382 kg	6,2 - 7,9 m
ST-2500	tandem, braked	2.500 kg	408 kg	6,6 - 8,3 m
ST-3000	tandem, braked	3.000 kg	498 kg	7,3 - 9,0 m
ST-3500	tandem, braked	3.500 kg	567 kg	8,0 - 9,6 m
<i>classic</i>				
SE-750	single, non-braked	750 kg	180 kg	5,1 - 6,3 m
SE-1000	single, braked	1.000 kg	243 kg	5,5 - 6,7 m
SE-1300	single, braked	1.300 kg	279 kg	5,8 - 7,0 m
SE-1500	single, braked	1.500 kg	311 kg	6,0 - 7,7 m
SE-1800	single, braked	1.800 kg	372 kg	6,2 - 7,9 m
ST-2000	tandem, braked	2.000 kg	409 kg	6,6 - 8,3 m
ST-2500	tandem, braked	2.500 kg	455 kg	7,3 - 9,0 m
ST-3000	tandem, braked	3.000 kg	565 kg	7,9 - 9,6 m
ST-3500	tandem, braked	3.500 kg	685 kg	8,5 - 10,2 m
<i>comfort</i>				
SE-750	single, non-braked	750 kg	200 kg	5,1 - 6,3 m
SE-1000	single, braked	1.000 kg	251 kg	5,5 - 6,7 m
SE-1300	single, braked	1.300 kg	300 kg	5,8 - 7,0 m
SE-1500	single, braked	1.500 kg	327 kg	6,0 - 7,7 m
SE-1800	single, braked	1.800 kg	399 kg	6,2 - 7,9 m
ST-2000	tandem, braked	2.000 kg	431 kg	6,6 - 8,3 m
ST-2500	tandem, braked	2.500 kg	504 kg	7,3 - 9,0 m
ST-3000	tandem, braked	3.000 kg	599 kg	7,9 - 9,6 m
ST-3500	tandem, braked	3.500 kg	729 kg	8,5 - 10,2 m
<i>extrALight Aluminium</i>				
SE-1300	single, braked	1.300 kg	229 kg	5,8 - 7,0 m
SE-1500	single, braked	1.500 kg	250 kg	6,0 - 7,2 m
SE-1800	single, braked	1.800 kg	315 kg	6,2 - 7,9 m
ST-2000	tandem, braked	2.000 kg	348 kg	6,6 - 8,3 m
ST-2500	tandem, braked	2.500 kg	405 kg	7,3 - 9,0 m
ST-3000	tandem, braked	3.000 kg	484 kg	7,9 - 9,6 m
ST-3500	tandem, braked	3.500 kg	586 kg	8,5 - 10,2 m
<i>ultrALight Aluminium</i>				
ST-2000	tandem, braked	2.000 kg	314 kg	6,2 - 7,9 m
ST-2500	tandem, braked	2.500 kg	357 kg	6,6 - 8,3 m
ST-3500	tandem, braked	3.500 kg	486 kg	8,0 - 9,6 m
ST-3650	tandem, braked	3.650 kg	487 kg	8,0 - 9,6 m
ST-3650 S	tandem, braked	3.650 kg	454 kg	8,0 - 9,6 m
<i>ocean series</i>				
<i>comfort ocean series</i>				
SE-1000	single, braked	1.000 kg	252 kg	5,5 - 6,7 m
SE-1300	single, braked	1.300 kg	301 kg	5,8 - 7,0 m
SE-1500	single, braked	1.500 kg	328 kg	6,0 - 7,7 m
SE-1800	single, braked	1.800 kg	400 kg	6,2 - 7,9 m
ST-2000	tandem, braked	2.000 kg	432 kg	6,6 - 8,3 m
ST-2500	tandem, braked	2.500 kg	506 kg	7,3 - 9,0 m
ST-3000	tandem, braked	3.000 kg	601 kg	7,9 - 9,6 m
ST-3500	tandem, braked	3.500 kg	731 kg	8,5 - 10,2 m
<i>extrALight ocean series</i>				
SE-1300	single, braked	1.300 kg	230 kg	5,8 - 7,0 m
SE-1500	single, braked	1.500 kg	251 kg	6,0 - 7,2 m
SE-1800	single, braked	1.800 kg	316 kg	6,2 - 7,9 m
ST-2000	tandem, braked	2.000 kg	350 kg	6,6 - 8,3 m
ST-2500	tandem, braked	2.500 kg	407 kg	7,3 - 9,0 m
ST-3000	tandem, braked	3.000 kg	486 kg	7,9 - 9,6 m
ST-3500	tandem, braked	3.500 kg	588 kg	8,5 - 10,2 m

(*) from approx, depending on version & equipment

subject to be changed