



## Keep handling for longer at the terminal

SG Revolution Super Cushion Solid tyres are proven for providing longer life for handlers, trailers and tugs working dock and wharf side. When fitted to container handlers the SG Revolution provides a perfect balance of front end stability and maximum machine time, whilst the wide choice of tyre sizes and patterns for internal trailers delivers less downtime and lower costs per hour. The unique design of the tyre resolves the problem of vibration and wear on the connection hitch when fitted to the rear axle on tugs thanks to the tyres providing shock absorbing capabilities.

Distributed exclusively in Europe by ITWS, the specialists in super cushion tyre technology, the SG revolution tyres are easy to install and there is a wide choice to fit all makes and sizes of machine. Our innovative new Service Exchange programme allows you to swap your old tyres and rims for a set of new tyres and exchange rims for quick and simple installation.



## SG Revolution super cushion solid tyres for terminal handler machines



Tyre Size	Pattern	Rim Sizes	Tyre Dimensions			Load Capacity				
			Tyre Diameter mm	Tyre Width mm	Tyre Weight kg	Steering Wheels kg	Load Wheels kg	6 km/h	10 km/h	25km/h
1000-20	C2 & Y5	(7") (7.5") (8") X 20	1014	237	149	6000	7200	7200	6480	6000
1000-20	SMOOTH	(7") (7.5") (8") X 20	1000	242	156	6200	7440	7440	6696	6200
1100-20	S/C8	7.50-20 & 8.00-20	1040	250	163	6200	7440	7440	6696	6200
1100-20	S2C2	7.50-20 & 8.00-20	1102	273	202	6200	7440	7440	6696	6200
1200-20	C2	7.50-20 & 8.00-20	1151	300	262	7500	9000	9000	8100	7500
1200-20	S2C2	7.50-20 & 8.00-20	1102	273	202	7600	9120	9120	8208	7600
1200-24	C2	8.50-24 & 9.00-24	1249	310	297	7800	9360	9360	8424	7800
1200-24	SC2	8.50-24 & 9.00-24	1180	288	258	7500	9000	9000	8100	7500
1600-25	C3	11.25 - 25	1525	440	620	18500	22200	22200	19980	18500
1800-25	C1	13.00 - 25	1600	500	890	22200	26400	26400	23760	22000

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