

# PORT OF LIVERPOOL

## Tugs Registered as Ship-Handling Tugs with The Mersey Docks and Harbour Company Limited

January 2022

Tug	Operator	Type	GT	LOA (m)	Beam (m)	Draught (m)	Speed (k)	Power (kW)	Bollard Pull			FiFi
									Normal (t)	Ahead (t)	Astern (t)	
Kindeace	Boluda	ASD	394	32.50	11.40	3.30	14.0	3,236	-	64	-	2 x 280m <sup>3</sup> /h
VB Elbe	Boluda	ASD	294	28.67	10.43	4.80	13.6	3,678	57	63	57	-
VB Phoenix	Boluda	ASD	294	28.67	10.43	4.80	13.6	3,730	57	61	57	-
VB Donau	Boluda	ASD	294	28.67	10.43	4.74	14.0	3,678	55	59	55	-
VB Belgie	Boluda	ASD	305	30.82	10.20	4.75	13.0	3,132	51	53	51	-
VB Sandon	Boluda	VST	398	30.54	11.52	5.31	13.0	3,100	41	41	-	-
Zeebrugge	Boluda	ASD	249	30.99	9.05	4.60	13.0	2,000	38	39	38	-
CT Oxtan	Carmet	VST	250	30.64	9.33	4.50	12.8	2,206	30	30	-	-
Svitzer Stanlow	Svitzer	VST	656	37.50	13.50	6.05	15.0	5,280	70	70	-	2 x 1,200m <sup>3</sup> /h
Svitzer Warden	Svitzer	ASD	207	24.55	11.49	5.35	12.8	4,200	64	69	64	2 x 1,200m <sup>3</sup> /h
Svitzer Stanford	Svitzer	ASD	374	32.22	11.24	5.50	14.2	3,960	63	67	63	2 x 1,200m <sup>3</sup> /h
Millgarth	Svitzer	ASD	374	32.72	10.60	4.95	13.5	3,800	62	66	62	2 x 1,200m <sup>3</sup> /h
Svitzer Bidston	Svitzer	ATT	366	29.50	11.00	5.90	12.0	4,338	60	60	-	2 x 1,200m <sup>3</sup> /h
Svitzer Amazonas	Svitzer	ASD	439	31.50	11.00	5.12	12.5	3,676	60	65	60	2 x 1,200m <sup>3</sup> /h
Svitzer Trident	Svitzer	ASD	293	28.67	10.43	4.72	13.8	3,730	58	64	58	2 x 1,200m <sup>3</sup> /h
Svitzer Sarah	Svitzer	VST	364	30.58	11.50	5.50	12.8	3,480	53	53	-	2 x 1,200m <sup>3</sup> /h

ASD = Azimuthing Stern Drive  
 ATT = Azimuthing Tractor Tug  
 VST = Voith Schneider Tractor

"Normal" Bollard Pull = bollard pull with tug towing on a line during normal ship-handling operations

Boluda Towage ..... **0151 207 8540** Unit 40 Wellington Employment Park, Dunes Way, Liverpool, L5 9RJ

[www.boluda.eu](http://www.boluda.eu)

Carmet Tug Co. .... **0151 327 8018** West Bank, Eastham Locks, Canal Road, Eastham, CH62 0BB

[www.carmettugs.co.uk](http://www.carmettugs.co.uk)

Svitzer Marine ..... **0845 608 1352** 12 Princes Parade, Liverpool, L3 1BG

[www.svitzer.com](http://www.svitzer.com)

Details provided by the various tug operators and are given without guarantee for their accuracy