

PORT OF LIVERPOOL

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

July 2023

Tug	Operator	Type	GT	LOA (m)	Beam (m)	Draught (m)	Speed (k)	Power (kW)	Bollard Pull			FiFi
									Normal (t)	Ahead (t)	Astern (t)	
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	-
Separator												
CT Upton	Carmet	ASD	197	22.80	9.15	3.50	11.8	1,910	35	-	35	-
Tradesman	Carmet	ASD	197	22.80	9.15	3.50	11.8	1,910	35	-	35	-
CT Oxtou	Carmet	VST	250	30.64	9.33	4.50	12.8	2,206	30	30	-	-
Separator												
Svitzer Elizabeth	Svitzer	ASD	499	32.00	13.20	6.13	13.0	4,700	77	80	77	2 x 1,200m ³ /h
Svitzer Stanlow	Svitzer	VST	656	37.50	13.50	6.05	15.0	5,280	70	70	-	2 x 1,200m ³ /h
Millgarth	Svitzer	ASD	374	32.72	10.60	4.95	13.5	3,800	62	66	62	2 x 1,200m ³ /h
Svitzer Bidston	Svitzer	ATT	366	29.50	11.00	5.90	12.0	4,338	60	60	-	2 x 1,200m ³ /h
Svitzer Amazonas	Svitzer	ASD	439	31.50	11.00	5.12	12.5	3,676	60	65	60	2 x 1,200m ³ /h
Svitzer Trident	Svitzer	ASD	293	28.67	10.43	4.72	13.8	3,730	58	64	58	2 x 1,200m ³ /h
Svitzer Sarah	Svitzer	VST	364	30.58	11.50	5.50	12.8	3,480	53	53	-	2 x 1,200m ³ /h
Svitzer Surrey	Svitzer	VST	378	30.98	10.97	4.68	12.6	2,878	38	38	-	2 x 400m ³ /h

ASD = Azimuthing Stern Drive (incl. reverse tractor tugs)

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

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

www.carmettugs.co.uk

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

www.svitzer.com

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

