



Bulker Cranes

Type V – Electro-hydraulic cranes up to SWL 40t

Specially developed to handle bulk cargoes, the TTS V model is a 4-rope grab crane designed for heavy duty operations.



Capacity

SWL 25–40t

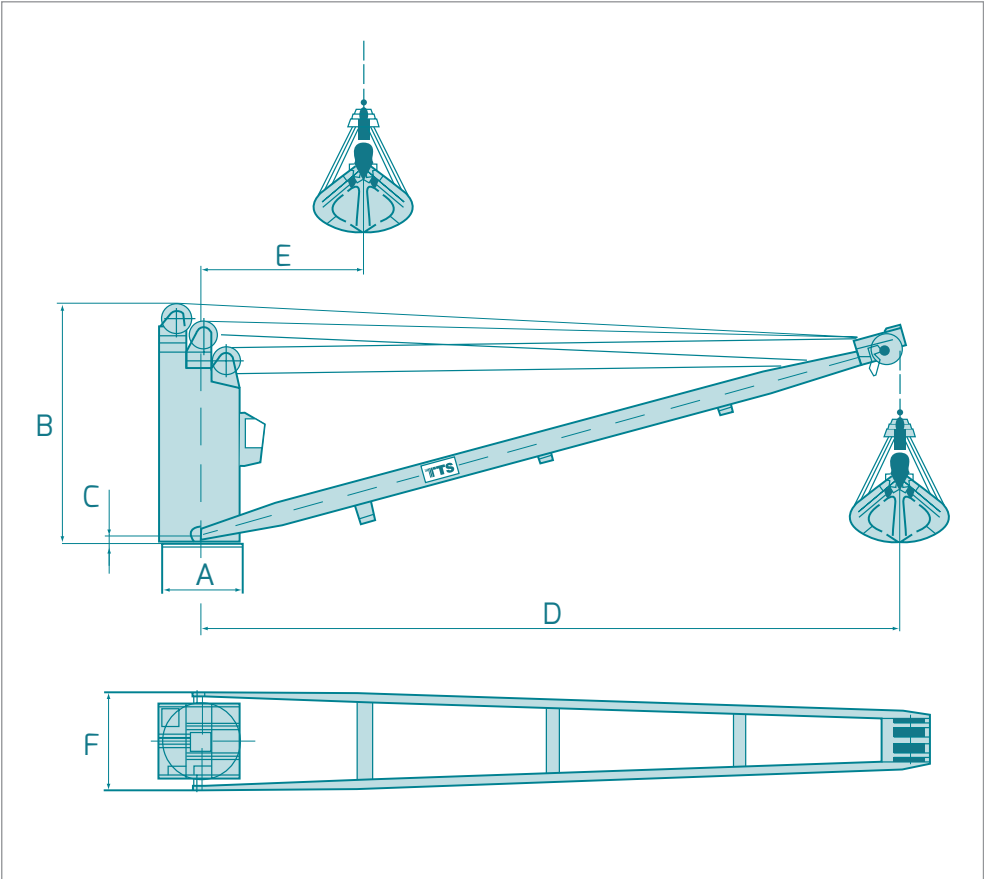
Operation

Bulk Carrier, Transshipment Barges

This 4-rope grab crane is designed to provide excellent visibility for the crane operator as well as safe and efficient cargo handling. TTS 4-rope grab cranes are designed to operate under rough environmental conditions and to handle with a higher volume of cargo compared to conventional deck cranes.

Additional features

- Air conditioning in driver's cabin
- Anti-collision system
- Remote maintenance system



Exemplary data for type V

CRANES			PERFORMANCE				MAIN DIMENSIONS						
SWL	Outreach		Hoist speed	Luffing time	Slew speed	Power consumption	A	B	C	D	E	F	H
t	max.(m)	min.(m)	m/min	sec	rpm	KW	(m)	(m)	(m)	(m)	(m)	(m)	(m)
25	22	3.5	30/60	46	1.00	192	3.2	8.4	0.45	22	3.5	3.8	27.85
28	28	6.5	60/90	60	1.15	250	3.2	9.8	0.45	28	6.5	3.7	35
30	28	6.5	60/90	55	1.15	375	3.2	9.8	0.45	28	6.5	3.9	35
32	24	6.5	60/90	40	1.00	320	3.2	9.8	0.45	24	6.5	3.9	30
32	28	6.5	60/90	50	0.80	320	3.2	9.8	0.45	28	6.5	3.9	30
40	28	6.0	50/75	67	1.00	320	3.2	9.8	0.45	28	6.0	3.9	30

Outreach and lifting capacity may be customised to specific requirements

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