LIEBHERR

Wind speed charts

LTM 1750-9.1

m/t

Operating instructions

BAL-No.: 19880-01-02

Pages: 1767

Works-Number	
Date	

ORIGINAL OPERATING MANUAL

The operating manual is part of the crane!

It must always be available within reach!

The traffic regulations and those for crane operation must be observed!

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Permissible wind speeds										WAB-TAB198-003-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (0/92/92)	A-2.7	F-23.5	73	0	19.2	4.0	var.	23.3	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-23.5	75	0	18.5	4.0	var.	22.5	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-23.5	74	0	19.7	4.0	var.	22.4	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-23.5	75	0	19.9	2.0	var.	21.6	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-27.0	68	0	17.6	4.0	var.	29.1	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-27.0	73	0	18.7	4.0	var.	24.1	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-27.0	74	0	19.1	4.0	var.	23.3	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-27.0	74	0	19.1	4.0	var.	23.1	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-27.0	73	0	20.3	2.0	var.	23.3	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-27.0	75	0	19.4	2.0	var.	22.0	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-27.0	74	0	20.6	2.0	var.	22.1	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-27.0	75	0	20.8	2.0	var.	21.0	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-30.5	68	0	18.9	4.0	var.	28.1	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-30.5	73	0	19.7	2.0	var.	24.1	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-30.5	74	0	20.1	2.0	var.	23.1	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-30.5	74	0	20.1	2.0	var.	22.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (92/46/46)	A-2.7	F-16.5	74	20	21.4	2.0	var.	25.6	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-16.5	73	20	22.3	2.0	var.	25.0	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-16.5	73	20	22.3	2.0	var.	25.1	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-16.5	75	20	21.9	2.0	var.	24.1	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-16.5	74	20	22.9	2.0	var.	23.6	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-16.5	75	20	23.3	2.0	var.	22.4	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-20.0	69	20	20.3	2.0	var.	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-20.0	73	20	22.8	2.0	var.	25.8	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-20.0	75	20	22.5	2.0	var.	24.5	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-20.0	74	20	23.4	2.0	var.	24.3	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-20.0	74	20	23.4	2.0	var.	24.1	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-20.0	76	20	22.8	2.0	var.	23.3	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-20.0	75	20	23.9	2.0	var.	23.1	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-20.0	76	20	24.1	2.0	var.	22.1	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-23.5	70	20	21.9	2.0	var.	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-23.5	74	20	24.0	2.0	var.	25.2	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-43.7 (46/92/92)	A-2.7	F-16.5	75	40	25.9	2.0	var.	23.5	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-16.5	76	40	26.2	2.0	var.	22.4	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-20.0	72	40	23.1	2.0	var.	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-20.0	75	40	25.9	2.0	var.	25.7	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-20.0	76	40	26.4	2.0	var.	24.4	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-20.0	76	40	26.4	2.0	var.	24.5	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-20.0	76	40	26.4	2.0	var.	24.1	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-20.0	77	40	26.8	2.0	var.	23.3	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-20.0	76	40	27.8	2.0	var.	22.8	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-20.0	77	40	28.0	2.0	var.	21.9	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-23.5	83	40	19.9	2.0	var.	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-23.5	76	40	27.9	2.0	var.	24.9	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-23.5	77	40	28.3	2.0	var.	23.9	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-23.5	77	40	28.3	2.0	var.	23.5	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-23.5	76	40	29.3	2.0	var.	23.3	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-23.5	77	40	29.6	2.0	var.	22.3	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-002-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (0/92/92)	A-2.7	F-30.5	75	10	23.9	2.0	44.0	22.5	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-30.5	76	10	24.1	2.0	44.0	21.6	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-30.5	75	10	25.3	2.0	44.0	21.0	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-30.5	77	10	24.0	2.0	44.0	20.6	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-34.0	71	10	23.0	2.0	44.0	27.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-34.0	75	10	24.0	2.0	44.0	23.0	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-34.0	76	10	24.2	2.0	44.0	22.2	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-34.0	76	10	24.2	2.0	44.0	21.7	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-34.0	75	10	25.4	2.0	44.0	21.6	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-34.0	77	10	24.2	2.0	44.0	20.8	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-34.0	76	10	25.5	2.0	44.0	20.7	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-34.0	77	10	25.4	2.0	44.0	20.0	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-37.5	72	10	23.9	2.0	44.0	25.8	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-37.5	76	10	24.3	2.0	44.0	22.5	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-37.5	77	10	24.3	2.0	44.0	21.6	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-37.5	76	10	25.6	2.0	44.0	21.4	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-002-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (0/92/92)	A-2.7	F-51.5	81	38	44.5	1.0	44.0	16.6	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-51.5	81	38	45.3	1.0	44.0	16.6	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-51.5	81	38	45.3	1.0	44.0	16.6	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-51.5	80	38	47.7	1.0	44.0	15.7	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-6.0	69	40	12.3	4.0	44.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-6.0	71	40	17.0	4.0	44.0	29.8	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-6.0	73	40	17.3	4.0	44.0	27.9	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-6.0	73	40	17.3	4.0	44.0	27.5	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-6.0	72	40	18.0	4.0	44.0	27.5	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-6.0	74	40	18.1	4.0	44.0	25.6	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-6.0	73	40	18.9	4.0	44.0	25.4	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-6.0	74	40	19.6	4.0	44.0	23.7	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-9.5	69	40	15.4	4.0	44.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-9.5	72	40	19.3	2.0	44.0	29.3	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-9.5	74	40	19.5	2.0	44.0	27.1	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-9.5	73	40	20.2	2.0	44.0	27.2	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-003-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (0/92/92)	A-2.7	F-27.0	74	10	23.5	2.0	34.0	22.8	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-27.0	76	10	22.6	2.0	34.0	21.7	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-27.0	75	10	23.8	2.0	34.0	21.7	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-27.0	76	10	24.0	2.0	34.0	20.8	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-30.5	70	10	22.1	2.0	34.0	28.2	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-30.5	74	10	23.5	2.0	34.0	23.6	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-30.5	76	10	22.7	2.0	34.0	22.5	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-30.5	75	10	23.9	2.0	34.0	22.5	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-30.5	75	10	23.9	2.0	34.0	22.5	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-30.5	76	10	24.1	2.0	34.0	21.5	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-30.5	76	10	24.1	2.0	34.0	20.9	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-30.5	77	10	24.0	2.0	34.0	20.6	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-34.0	71	10	23.0	2.0	34.0	27.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-34.0	75	10	24.0	2.0	34.0	23.0	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-34.0	76	10	24.2	2.0	34.0	22.1	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-34.0	76	10	24.2	2.0	34.0	21.7	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-003-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (0/92/92)	A-2.7	F-30.5	78	40	32.9	1.0	34.0	21.9	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-30.5	79	40	32.9	1.0	34.0	21.2	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-30.5	79	40	32.9	1.0	34.0	21.3	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-30.5	79	40	34.0	1.0	34.0	20.1	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-34.0	83	40	27.6	1.0	34.0	24.1	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-34.0	83	40	29.6	1.0	34.0	24.1	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-34.0	80	40	33.5	1.0	34.0	21.6	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-34.0	80	40	33.5	1.0	34.0	21.6	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-34.0	80	40	33.5	1.0	34.0	21.6	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-34.0	80	40	34.5	1.0	34.0	20.6	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-34.0	80	40	34.5	1.0	34.0	20.7	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-34.0	81	40	34.2	1.0	34.0	20.0	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-37.5	83	40	30.2	1.0	34.0	22.5	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-37.5	80	40	35.3	1.0	34.0	21.5	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-37.5	81	40	35.1	1.0	34.0	21.0	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-37.5	80	40	36.2	1.0	34.0	20.6	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-004-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (0/92/92)	A-2.7	F-23.5	77	38	27.8	2.0	23.0	23.3	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-23.5	78	38	28.0	2.0	23.0	22.3	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-23.5	77	38	29.1	2.0	23.0	22.2	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-23.5	78	38	29.2	2.0	23.0	21.4	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-27.0	83	38	21.8	2.0	23.0	29.1	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-27.0	77	38	29.3	2.0	23.0	23.8	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-27.0	78	38	29.6	2.0	23.0	22.9	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-27.0	78	38	29.6	2.0	23.0	22.5	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-27.0	77	38	30.6	2.0	23.0	22.3	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-27.0	78	38	30.7	2.0	23.0	21.5	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-27.0	78	38	30.7	2.0	23.0	21.6	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-27.0	79	38	30.7	1.0	23.0	20.8	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-30.5	83	38	24.3	1.0	23.0	27.5	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-30.5	79	38	30.2	1.0	23.0	23.8	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-30.5	79	38	31.2	1.0	23.0	22.1	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-30.5	79	38	31.2	1.0	23.0	22.1	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-006-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (0/92/92)	A-2.7	F-37.5	74	0	22.0	2.0	var.	21.6	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-37.5	75	0	22.1	2.0	var.	20.6	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-37.5	75	0	22.1	2.0	var.	20.8	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-37.5	76	0	22.1	2.0	var.	20.0	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-41.0	69	0	21.9	2.0	var.	25.5	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-41.0	74	0	21.5	2.0	var.	22.5	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-41.0	75	0	21.6	2.0	var.	21.5	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-41.0	74	0	23.0	2.0	var.	20.8	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-41.0	74	0	23.0	2.0	var.	20.9	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-41.0	76	0	21.6	2.0	var.	20.6	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-41.0	75	0	23.0	2.0	var.	20.0	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-41.0	76	0	22.9	2.0	var.	19.3	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-44.5	69	0	23.1	2.0	var.	24.4	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-44.5	74	0	22.5	2.0	var.	21.6	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-44.5	75	0	22.5	2.0	var.	20.7	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-44.5	75	0	22.5	2.0	var.	20.8	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-006-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (92/46/46)	A-2.7	F-30.5	77	20	26.2	2.0	var.	22.3	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-30.5	77	20	26.2	2.0	var.	22.3	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-30.5	76	20	27.4	2.0	var.	22.4	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-30.5	77	20	27.5	2.0	var.	21.4	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-30.5	77	20	27.5	2.0	var.	21.5	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-30.5	78	20	27.4	2.0	var.	20.5	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-34.0	74	20	25.6	2.0	var.	26.4	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-34.0	76	20	28.0	2.0	var.	22.6	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-34.0	77	20	28.1	2.0	var.	21.7	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-34.0	77	20	28.1	2.0	var.	21.8	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-34.0	77	20	28.1	2.0	var.	21.6	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-34.0	78	20	28.1	2.0	var.	21.1	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-34.0	77	20	29.4	2.0	var.	20.5	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-34.0	78	20	29.2	2.0	var.	19.9	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-37.5	75	20	26.8	2.0	var.	25.5	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-37.5	77	20	28.8	2.0	var.	22.2	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-006-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-43.7 (46/92/92)	A-2.7	F-30.5	79	40	32.9	1.0	var.	21.3	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-30.5	79	40	34.0	1.0	var.	20.3	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-34.0	83	40	27.6	1.0	var.	24.1	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-34.0	83	40	29.6	1.0	var.	24.1	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-34.0	80	40	33.5	1.0	var.	21.6	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-34.0	80	40	33.5	1.0	var.	21.6	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-34.0	80	40	33.5	1.0	var.	21.6	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-34.0	80	40	34.5	1.0	var.	20.8	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-34.0	80	40	34.5	1.0	var.	20.8	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-34.0	81	40	34.2	1.0	var.	20.0	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-37.5	83	40	30.2	1.0	var.	22.5	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-37.5	80	40	35.3	1.0	var.	21.5	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-37.5	81	40	35.1	1.0	var.	21.0	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-37.5	80	40	36.2	1.0	var.	20.6	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-37.5	80	40	36.2	1.0	var.	20.6	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-37.5	81	40	36.0	1.0	var.	20.3	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-007-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (0/92/92)	A-2.7	F-48.0	77	10	28.4	1.0	54.0	19.8	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-48.0	78	10	28.1	1.0	54.0	19.3	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-48.0	78	10	28.1	1.0	54.0	19.1	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-48.0	78	10	29.2	1.0	54.0	18.3	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-6.0	69	20	11.1	4.0	54.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-6.0	71	20	15.7	4.0	54.0	30.0	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-6.0	72	20	16.7	4.0	54.0	27.6	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-6.0	72	20	16.7	4.0	54.0	27.6	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-6.0	71	20	17.4	4.0	54.0	27.1	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-6.0	73	20	17.5	4.0	54.0	25.6	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-6.0	73	20	17.5	4.0	54.0	25.6	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-6.0	74	20	18.2	4.0	54.0	24.1	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-9.5	69	20	13.4	4.0	54.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-9.5	72	20	17.2	4.0	54.0	28.5	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-9.5	73	20	18.1	4.0	54.0	26.8	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-9.5	73	20	18.1	4.0	54.0	26.6	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-007-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (0/92/92)	A-2.7	F-30.5	78	40	32.9	1.0	54.0	22.0	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-30.5	79	40	32.9	1.0	54.0	21.4	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-30.5	79	40	32.9	1.0	54.0	21.3	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-30.5	79	40	34.0	1.0	54.0	20.3	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-34.0	83	40	27.6	1.0	54.0	24.1	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-34.0	83	40	29.6	1.0	54.0	24.1	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-34.0	80	40	33.5	1.0	54.0	21.6	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-34.0	80	40	33.5	1.0	54.0	21.6	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-34.0	80	40	33.5	1.0	54.0	21.6	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-34.0	80	40	34.5	1.0	54.0	20.8	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-34.0	80	40	34.5	1.0	54.0	20.8	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-34.0	81	40	34.2	1.0	54.0	20.0	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-37.5	83	40	30.2	1.0	54.0	22.5	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-37.5	80	40	35.3	1.0	54.0	21.5	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-37.5	81	40	35.1	1.0	54.0	21.0	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-37.5	80	40	36.2	1.0	54.0	20.6	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-008-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (0/92/92)	A-2.7	F-30.5	76	20	27.4	2.0	44.0	22.3	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-30.5	77	20	27.5	2.0	44.0	21.3	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-30.5	77	20	27.5	2.0	44.0	21.4	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-30.5	78	20	27.4	2.0	44.0	20.5	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-34.0	74	20	25.6	2.0	44.0	26.6	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-34.0	76	20	28.0	2.0	44.0	22.5	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-34.0	77	20	28.1	2.0	44.0	21.6	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-34.0	77	20	28.1	2.0	44.0	21.7	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-34.0	77	20	28.1	2.0	44.0	21.6	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-34.0	78	20	28.1	2.0	44.0	20.8	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-34.0	78	20	28.1	2.0	44.0	20.5	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-34.0	78	20	29.2	2.0	44.0	19.8	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-37.5	75	20	26.8	2.0	44.0	25.6	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-37.5	77	20	28.8	2.0	44.0	22.1	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-37.5	78	20	28.8	2.0	44.0	21.4	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-37.5	78	20	28.8	1.0	44.0	21.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-009-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (0/92/92)	A-2.7	F-13.0	72	10	19.1	4.0	34.0	25.0	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-13.0	74	10	18.9	4.0	34.0	23.9	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-13.0	74	10	18.9	4.0	34.0	23.8	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-13.0	75	10	19.3	4.0	34.0	22.8	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-16.5	69	10	15.7	4.0	34.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-16.5	73	10	18.2	4.0	34.0	26.6	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-16.5	74	10	18.9	4.0	34.0	25.2	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-16.5	74	10	18.9	4.0	34.0	24.8	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-16.5	73	10	19.8	4.0	34.0	24.6	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-16.5	75	10	19.4	4.0	34.0	23.6	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-16.5	74	10	20.4	2.0	34.0	23.8	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-16.5	75	10	20.8	2.0	34.0	22.5	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-20.0	68	10	18.1	4.0	34.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-20.0	73	10	19.8	4.0	34.0	25.5	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-20.0	74	10	20.5	2.0	34.0	24.7	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-20.0	74	10	20.5	2.0	34.0	24.6	8.9	8.9

Permissible wind speeds										WAB-TAB198-003-010-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (0/92/92)	A-2.7	F-16.5	73	10	19.8	4.0	23.0	24.5	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-16.5	75	10	19.4	2.0	23.0	23.6	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-16.5	74	10	20.4	2.0	23.0	23.8	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-16.5	76	10	19.7	2.0	23.0	21.5	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-6.0	69	20	11.1	4.0	23.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-6.0	71	20	15.7	4.0	23.0	29.9	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-6.0	73	20	15.9	4.0	23.0	27.5	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-6.0	72	20	16.7	4.0	23.0	27.3	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-6.0	71	20	17.4	4.0	23.0	26.8	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-6.0	74	20	16.7	4.0	23.0	25.5	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-6.0	73	20	17.5	4.0	23.0	25.5	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-6.0	75	20	17.3	4.0	23.0	23.6	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-9.5	69	20	13.4	4.0	23.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-9.5	72	20	17.2	4.0	23.0	28.5	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-9.5	73	20	18.1	4.0	23.0	26.4	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-9.5	73	20	18.1	4.0	23.0	26.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-004-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-7.7	F-20.0	74	10	21.8	4.0	var.	21.5	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-20.0	74	10	21.8	4.0	var.	21.3	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-20.0	74	10	21.8	4.0	var.	21.3	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-20.0	75	10	22.2	4.0	var.	20.5	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-20.0	75	10	22.2	4.0	var.	20.1	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-20.0	75	10	23.6	2.0	var.	19.6	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-23.5	69	10	21.1	2.0	var.	27.0	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-23.5	73	10	22.9	2.0	var.	22.6	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-23.5	74	10	23.4	2.0	var.	21.4	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-23.5	74	10	23.4	2.0	var.	21.4	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-23.5	74	10	23.4	2.0	var.	21.3	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-23.5	75	10	23.6	2.0	var.	20.4	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-23.5	75	10	23.6	2.0	var.	20.1	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-23.5	76	10	23.7	2.0	var.	19.1	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-27.0	69	10	22.9	2.0	var.	25.8	8.9	8.9
T-32.7	A-7.7	F-27.0	73	10	24.5	2.0	var.	21.6	8.9	8.9

Permissible wind speeds										WAB-TAB198-004-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-7.7	F-34.0	78	38	36.0	1.0	var.	19.4	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-34.0	78	38	36.0	1.0	var.	19.4	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-34.0	78	38	36.0	1.0	var.	19.4	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-34.0	79	38	35.9	1.0	var.	18.8	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-34.0	79	38	35.9	1.0	var.	18.5	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-34.0	79	38	36.9	1.0	var.	18.1	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-37.5	76	38	35.7	1.0	var.	21.8	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-37.5	78	38	37.5	1.0	var.	19.5	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-37.5	79	38	37.5	1.0	var.	19.1	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-37.5	79	38	37.5	1.0	var.	19.1	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-37.5	79	38	37.5	1.0	var.	18.8	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-37.5	79	38	38.5	1.0	var.	18.2	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-37.5	79	38	38.5	1.0	var.	18.3	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-37.5	80	38	38.1	1.0	var.	17.8	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-41.0	83	38	32.3	1.0	var.	20.8	8.9	8.9
T-32.7	A-7.7	F-41.0	79	38	39.0	1.0	var.	19.0	8.9	8.9

Permissible wind speeds										WAB-TAB198-004-002-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-7.7	F-44.5	75	0	23.8	2.0	64.0	19.0	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-44.5	75	0	23.8	2.0	64.0	19.0	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-44.5	75	0	23.8	2.0	64.0	18.6	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-44.5	76	0	23.6	2.0	64.0	18.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-44.5	76	0	23.6	2.0	64.0	18.1	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-44.5	77	0	23.2	2.0	64.0	17.5	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-6.0	65	10	13.9	4.0	64.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-6.0	71	10	16.4	4.0	64.0	25.6	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-6.0	73	10	16.5	4.0	64.0	24.1	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-6.0	72	10	17.4	4.0	64.0	23.8	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-6.0	72	10	17.4	4.0	64.0	23.6	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-6.0	73	10	18.1	4.0	64.0	22.3	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-6.0	73	10	18.1	4.0	64.0	22.4	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-6.0	74	10	18.7	4.0	64.0	21.1	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-9.5	66	10	15.4	4.0	64.0	30.0	8.9	8.9
T-32.7	A-7.7	F-9.5	71	10	18.1	4.0	64.0	24.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-004-002-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-7.7	F-37.5	79	38	37.5	1.0	64.0	19.1	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-37.5	79	38	37.5	1.0	64.0	19.1	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-37.5	79	38	37.5	1.0	64.0	18.8	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-37.5	79	38	38.5	1.0	64.0	18.2	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-37.5	79	38	38.5	1.0	64.0	18.3	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-37.5	80	38	38.1	1.0	64.0	17.8	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-41.0	83	38	32.3	1.0	64.0	20.8	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-41.0	79	38	39.0	1.0	64.0	19.0	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-41.0	80	38	38.8	1.0	64.0	18.7	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-41.0	80	38	38.8	1.0	64.0	18.6	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-41.0	80	38	38.8	1.0	64.0	18.6	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-41.0	80	38	39.8	1.0	64.0	17.9	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-41.0	80	38	39.8	1.0	64.0	18.0	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-41.0	80	38	40.7	1.0	64.0	17.2	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-44.5	77	38	40.4	1.0	64.0	19.1	8.9	8.9
T-32.7	A-7.7	F-44.5	80	38	40.5	1.0	64.0	18.6	8.9	8.9

Permissible wind speeds										WAB-TAB198-004-003-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-7.7	F-34.0	76	10	25.4	2.0	54.0	19.9	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-34.0	75	10	26.7	2.0	54.0	19.7	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-34.0	75	10	26.7	2.0	54.0	19.8	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-34.0	77	10	25.3	2.0	54.0	19.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-34.0	76	10	26.7	2.0	54.0	19.0	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-34.0	77	10	26.5	2.0	54.0	18.3	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-6.0	66	20	14.2	4.0	54.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-6.0	71	20	17.3	4.0	54.0	25.6	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-6.0	73	20	17.4	4.0	54.0	24.1	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-6.0	72	20	18.2	4.0	54.0	23.8	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-6.0	72	20	18.2	4.0	54.0	23.5	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-6.0	74	20	18.1	4.0	54.0	22.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-6.0	73	20	19.0	4.0	54.0	22.3	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-6.0	74	20	19.6	4.0	54.0	21.0	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-9.5	67	20	16.2	4.0	54.0	30.0	8.9	8.9
T-32.7	A-7.7	F-9.5	72	20	18.7	4.0	54.0	24.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-004-004-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-7.7	F-23.5	74	0	19.6	4.0	44.0	21.3	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-23.5	74	0	19.6	4.0	44.0	21.3	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-23.5	73	0	20.7	4.0	44.0	20.9	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-23.5	75	0	19.8	4.0	44.0	20.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-23.5	74	0	21.1	4.0	44.0	19.8	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-23.5	76	0	19.9	4.0	44.0	19.1	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-6.0	65	10	13.9	4.0	44.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-6.0	71	10	16.4	4.0	44.0	25.6	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-6.0	73	10	16.5	4.0	44.0	24.1	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-6.0	72	10	17.4	4.0	44.0	23.8	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-6.0	72	10	17.4	4.0	44.0	23.5	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-6.0	73	10	18.1	4.0	44.0	22.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-6.0	73	10	18.1	4.0	44.0	22.3	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-6.0	74	10	18.7	4.0	44.0	21.0	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-9.5	66	10	15.4	4.0	44.0	30.0	8.9	8.9
T-32.7	A-7.7	F-9.5	71	10	18.1	4.0	44.0	24.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-004-005-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-7.7	F-16.5	74	10	20.3	4.0	34.0	22.1	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-16.5	74	10	20.3	4.0	34.0	22.0	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-16.5	73	10	21.3	4.0	34.0	21.7	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-16.5	75	10	20.7	4.0	34.0	21.0	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-16.5	74	10	21.8	4.0	34.0	20.5	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-16.5	75	10	22.1	4.0	34.0	19.5	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-6.0	66	20	14.2	4.0	34.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-6.0	71	20	17.3	4.0	34.0	25.5	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-6.0	73	20	17.4	4.0	34.0	24.1	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-6.0	72	20	18.2	4.0	34.0	23.5	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-6.0	72	20	18.2	4.0	34.0	23.5	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-6.0	74	20	18.1	4.0	34.0	22.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-6.0	73	20	19.0	4.0	34.0	22.1	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-6.0	75	20	18.6	4.0	34.0	21.0	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-9.5	66	20	16.6	4.0	34.0	30.0	8.9	8.9
T-32.7	A-7.7	F-9.5	72	20	18.7	4.0	34.0	24.4	8.9	8.9

Permissible wind speeds										WAB-TAB198-004-006-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-7.7	F-20.0	74	10	21.8	4.0	var.	21.3	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-20.0	74	10	21.8	4.0	var.	21.3	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-20.0	74	10	21.8	4.0	var.	21.0	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-20.0	75	10	22.2	4.0	var.	20.3	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-20.0	75	10	22.2	4.0	var.	20.0	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-20.0	75	10	23.6	2.0	var.	19.4	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-23.5	69	10	21.1	2.0	var.	27.0	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-23.5	73	10	22.9	2.0	var.	22.3	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-23.5	74	10	23.4	2.0	var.	21.2	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-23.5	74	10	23.4	2.0	var.	21.2	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-23.5	74	10	23.4	2.0	var.	20.9	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-23.5	75	10	23.6	2.0	var.	20.2	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-23.5	75	10	23.6	2.0	var.	20.0	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-23.5	76	10	23.7	2.0	var.	19.1	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-27.0	70	10	22.1	2.0	var.	25.6	8.9	8.9
T-32.7	A-7.7	F-27.0	74	10	23.4	2.0	var.	21.8	8.9	8.9

Permissible wind speeds										WAB-TAB198-004-006-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-7.7	F-34.0	79	38	34.8	1.0	var.	19.3	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-34.0	78	38	36.0	1.0	var.	19.2	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-34.0	78	38	36.0	1.0	var.	19.2	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-34.0	79	38	35.9	1.0	var.	18.8	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-34.0	79	38	35.9	1.0	var.	18.5	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-34.0	79	38	36.9	1.0	var.	17.9	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-37.5	77	38	34.9	1.0	var.	22.0	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-37.5	78	38	37.5	1.0	var.	19.3	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-37.5	79	38	37.5	1.0	var.	18.9	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-37.5	79	38	37.5	1.0	var.	18.9	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-37.5	79	38	37.5	1.0	var.	18.8	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-37.5	80	38	37.2	1.0	var.	18.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-37.5	79	38	38.5	1.0	var.	18.1	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-37.5	80	38	38.1	1.0	var.	17.8	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-41.0	83	38	32.3	1.0	var.	20.8	8.9	8.9
T-32.7	A-7.7	F-41.0	80	38	37.9	1.0	var.	19.0	8.9	8.9

Permissible wind speeds										WAB-TAB198-004-007-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWAB F [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-7.7	F-44.5	75	0	23.8	2.0	84.0	18.8	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-44.5	75	0	23.8	2.0	84.0	18.8	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-44.5	75	0	23.8	2.0	84.0	18.6	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-44.5	76	0	23.6	2.0	84.0	18.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-44.5	76	0	23.6	2.0	84.0	18.2	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-44.5	77	0	23.2	2.0	84.0	17.5	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-6.0	65	10	13.9	4.0	84.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-6.0	71	10	16.4	4.0	84.0	25.4	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-6.0	73	10	16.5	4.0	84.0	24.1	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-6.0	72	10	17.4	4.0	84.0	23.6	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-6.0	72	10	17.4	4.0	84.0	23.5	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-6.0	74	10	17.2	4.0	84.0	22.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-6.0	73	10	18.1	4.0	84.0	22.1	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-6.0	74	10	18.7	4.0	84.0	20.9	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-9.5	66	10	15.4	4.0	84.0	30.0	8.9	8.9
T-32.7	A-7.7	F-9.5	72	10	17.3	4.0	84.0	24.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-004-007-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-7.7	F-37.5	79	38	37.5	1.0	84.0	18.9	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-37.5	79	38	37.5	1.0	84.0	18.9	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-37.5	79	38	37.5	1.0	84.0	18.8	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-37.5	80	38	37.2	1.0	84.0	18.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-37.5	79	38	38.5	1.0	84.0	18.1	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-37.5	80	38	38.1	1.0	84.0	17.8	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-41.0	83	38	32.3	1.0	84.0	20.8	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-41.0	80	38	37.9	1.0	84.0	19.0	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-41.0	80	38	38.8	1.0	84.0	18.5	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-41.0	80	38	38.8	1.0	84.0	18.5	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-41.0	80	38	38.8	1.0	84.0	18.5	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-41.0	80	38	39.8	1.0	84.0	17.8	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-41.0	80	38	39.8	1.0	84.0	17.8	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-41.0	80	38	40.7	1.0	84.0	17.1	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-44.5	77	38	40.4	1.0	84.0	19.1	8.9	8.9
T-32.7	A-7.7	F-44.5	81	38	39.3	1.0	84.0	18.4	8.9	8.9

Permissible wind speeds										WAB-TAB198-004-008-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-7.7	F-34.0	76	10	25.4	2.0	74.0	20.0	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-34.0	75	10	26.7	2.0	74.0	19.6	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-34.0	75	10	26.7	2.0	74.0	19.6	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-34.0	77	10	25.3	2.0	74.0	19.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-34.0	76	10	26.7	2.0	74.0	19.0	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-34.0	77	10	26.5	2.0	74.0	18.3	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-6.0	66	20	14.2	4.0	74.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-6.0	71	20	17.3	4.0	74.0	25.4	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-6.0	73	20	17.4	4.0	74.0	24.1	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-6.0	72	20	18.2	4.0	74.0	23.6	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-6.0	72	20	18.2	4.0	74.0	23.5	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-6.0	74	20	18.1	4.0	74.0	22.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-6.0	73	20	19.0	4.0	74.0	22.1	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-6.0	75	20	18.6	4.0	74.0	21.0	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-9.5	67	20	16.2	4.0	74.0	30.0	8.9	8.9
T-32.7	A-7.7	F-9.5	72	20	18.7	4.0	74.0	24.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-004-009-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-7.7	F-23.5	74	0	19.6	4.0	64.0	21.3	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-23.5	74	0	19.6	4.0	64.0	21.3	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-23.5	73	0	20.7	4.0	64.0	20.9	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-23.5	75	0	19.8	4.0	64.0	20.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-23.5	74	0	21.1	4.0	64.0	19.9	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-23.5	76	0	19.9	4.0	64.0	19.1	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-27.0	68	0	19.5	4.0	64.0	25.7	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-27.0	73	0	20.1	4.0	64.0	21.9	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-27.0	74	0	20.5	4.0	64.0	20.8	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-27.0	74	0	20.5	4.0	64.0	20.6	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-27.0	74	0	20.5	4.0	64.0	20.5	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-27.0	75	0	20.7	4.0	64.0	19.9	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-27.0	75	0	20.7	4.0	64.0	19.6	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-27.0	75	0	22.1	4.0	64.0	18.5	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-6.0	65	10	13.9	4.0	64.0	30.0	8.9	8.9
T-32.7	A-7.7	F-6.0	71	10	16.4	4.0	64.0	25.6	8.9	8.9

Permissible wind speeds										WAB-TAB198-004-010-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-7.7	F-16.5	73	0	18.7	4.0	54.0	22.2	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-16.5	73	0	18.7	4.0	54.0	22.3	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-16.5	72	0	19.7	4.0	54.0	21.7	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-16.5	74	0	19.1	4.0	54.0	21.0	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-16.5	74	0	19.1	4.0	54.0	20.6	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-16.5	75	0	19.4	4.0	54.0	20.1	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-20.0	67	0	17.5	4.0	54.0	27.7	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-20.0	72	0	19.1	4.0	54.0	22.9	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-20.0	74	0	18.6	4.0	54.0	22.0	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-20.0	73	0	19.7	4.0	54.0	21.5	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-20.0	73	0	19.7	4.0	54.0	21.6	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-20.0	74	0	20.1	4.0	54.0	20.3	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-20.0	74	0	20.1	4.0	54.0	20.4	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-20.0	75	0	20.3	4.0	54.0	19.4	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-6.0	65	10	13.9	4.0	54.0	30.0	8.9	8.9
T-32.7	A-7.7	F-6.0	71	10	16.4	4.0	54.0	25.6	8.9	8.9

26 TYV2EF/TYV2ENZF - 74.0t to 204.0t counterweight - support base: 12.0m * 12.0m

Note

- TYV2EF/TYV2ENZF - Guyed telescopic boom with TY-guying, lattice extension and fixed lattice jib (mechanically or hydraulically adjustable)
- 10m + 5m lattice extension
- Fixed lattice jib 0°,10, 20°, 38° and 40° angled
- Y-frame position 35°
- 74.0t to 204.0t counterweight
- Guy point of telescopic boom guying on eccentric
- The angle of the Y-frames is to be set according to the load chart
- The specified wind speeds are valid for the guyed status, if the boom may be guyed
- Extension conditions for which no load information is available in guyed condition may not be guyed
- Support base 12.0m * 12.0m

Permissible wind speeds **WAB-TAB198-005-001-00**

HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-16.3 (0/0/0)	A-17.7	F-6.0	68	0	15.3	4.0	var.	27.8	8.9	8.9
T-32.7 (46/46/46)	A-17.7	F-6.0	73	0	16.9	4.0	var.	23.3	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-6.0	74	0	17.5	4.0	var.	22.1	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-6.0	74	0	17.5	4.0	var.	22.0	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-6.0	73	0	18.5	4.0	var.	21.6	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-6.0	75	0	17.9	4.0	var.	21.0	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-6.0	74	0	19.0	4.0	var.	20.4	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-6.0	75	0	19.3	4.0	var.	19.5	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-9.5	68	0	16.7	4.0	var.	26.9	8.9	8.9
T-32.7	A-17.7	F-9.5	73	0	17.9	4.0	var.	22.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-005-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-17.7	F-16.5	76	38	26.9	2.0	var.	20.6	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-16.5	76	38	26.9	2.0	var.	20.3	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-16.5	75	38	28.0	2.0	var.	20.3	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-16.5	76	38	28.2	2.0	var.	19.4	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-16.5	76	38	28.2	2.0	var.	19.5	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-16.5	77	38	28.2	2.0	var.	18.8	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-20.0	73	38	26.7	2.0	var.	24.1	8.9	8.9
T-32.7 (46/46/46)	A-17.7	F-20.0	75	38	29.4	2.0	var.	20.6	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-20.0	77	38	28.5	2.0	var.	20.0	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-20.0	76	38	29.6	2.0	var.	19.9	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-20.0	76	38	29.6	2.0	var.	19.9	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-20.0	77	38	29.7	2.0	var.	19.2	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-20.0	77	38	29.7	2.0	var.	19.0	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-20.0	78	38	29.6	2.0	var.	18.3	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-23.5	73	38	29.5	2.0	var.	23.4	8.9	8.9
T-32.7	A-17.7	F-23.5	76	38	31.1	2.0	var.	20.4	8.9	8.9

Permissible wind speeds										WAB-TAB198-005-002-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-17.7	F-16.5	75	20	24.3	2.0	64.0	20.6	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-16.5	75	20	24.3	2.0	64.0	20.7	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-16.5	75	20	24.3	2.0	64.0	20.5	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-16.5	76	20	24.5	2.0	64.0	19.8	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-16.5	76	20	24.5	2.0	64.0	19.5	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-16.5	76	20	25.8	2.0	64.0	18.5	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-20.0	71	20	24.0	2.0	64.0	24.6	8.9	8.9
T-32.7 (46/46/46)	A-17.7	F-20.0	75	20	24.9	2.0	64.0	21.0	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-20.0	76	20	25.1	2.0	64.0	20.3	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-20.0	75	20	26.3	2.0	64.0	19.8	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-20.0	75	20	26.3	2.0	64.0	19.9	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-20.0	77	20	25.1	2.0	64.0	19.1	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-20.0	76	20	26.4	2.0	64.0	19.2	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-20.0	77	20	26.4	2.0	64.0	18.5	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-23.5	72	20	25.3	2.0	64.0	23.6	8.9	8.9
T-32.7	A-17.7	F-23.5	75	20	26.9	2.0	64.0	20.6	8.9	8.9

Permissible wind speeds										WAB-TAB198-005-004-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-17.7	F-9.5	74	0	18.5	4.0	var.	21.2	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-9.5	74	0	18.5	4.0	var.	21.2	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-9.5	74	0	18.5	4.0	var.	20.9	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-9.5	75	0	18.8	4.0	var.	20.3	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-9.5	75	0	18.8	4.0	var.	20.0	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-9.5	76	0	18.9	4.0	var.	19.1	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-13.0	69	0	17.2	4.0	var.	26.0	8.9	8.9
T-32.7 (46/46/46)	A-17.7	F-13.0	74	0	17.9	4.0	var.	21.8	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-13.0	75	0	18.3	4.0	var.	20.9	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-13.0	74	0	19.4	4.0	var.	20.6	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-13.0	74	0	19.4	4.0	var.	20.6	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-13.0	76	0	18.4	4.0	var.	20.0	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-13.0	75	0	19.7	4.0	var.	19.7	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-13.0	76	0	19.8	4.0	var.	19.0	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-16.5	69	0	18.5	4.0	var.	25.0	8.9	8.9
T-32.7	A-17.7	F-16.5	74	0	18.9	4.0	var.	21.1	8.9	8.9

Permissible wind speeds										WAB-TAB198-005-004-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-17.7	F-23.5	77	38	31.2	2.0	var.	19.6	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-23.5	77	38	31.2	2.0	var.	19.2	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-23.5	77	38	31.2	2.0	var.	19.2	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-23.5	78	38	31.1	2.0	var.	19.1	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-23.5	77	38	32.4	2.0	var.	18.5	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-23.5	78	38	32.3	2.0	var.	18.1	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-27.0	75	38	30.7	2.0	var.	22.5	8.9	8.9
T-32.7 (46/46/46)	A-17.7	F-27.0	77	38	32.7	2.0	var.	19.8	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-27.0	78	38	32.7	2.0	var.	19.1	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-27.0	78	38	32.7	2.0	var.	19.1	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-27.0	78	38	32.7	2.0	var.	19.1	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-27.0	79	38	32.5	2.0	var.	18.5	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-27.0	79	38	32.5	2.0	var.	18.5	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-27.0	79	38	33.5	2.0	var.	18.0	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-30.5	76	38	32.6	1.0	var.	21.6	8.9	8.9
T-32.7	A-17.7	F-30.5	78	38	34.2	1.0	var.	19.1	8.9	8.9

Permissible wind speeds										WAB-TAB198-005-005-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-17.7	F-23.5	76	20	27.1	2.0	84.0	19.6	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-23.5	76	20	27.1	2.0	84.0	19.7	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-23.5	76	20	27.1	2.0	84.0	19.5	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-23.5	77	20	27.0	2.0	84.0	19.0	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-23.5	76	20	28.4	2.0	84.0	18.5	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-23.5	78	20	26.8	2.0	84.0	18.3	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-6.0	69	38	17.6	4.0	84.0	27.5	8.9	8.9
T-32.7 (46/46/46)	A-17.7	F-6.0	73	38	20.0	4.0	84.0	22.8	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-6.0	74	38	20.6	4.0	84.0	21.5	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-6.0	74	38	20.6	4.0	84.0	21.6	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-6.0	74	38	20.6	4.0	84.0	21.3	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-6.0	75	38	21.0	4.0	84.0	20.5	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-6.0	75	38	21.0	4.0	84.0	20.5	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-6.0	76	38	21.3	4.0	84.0	19.5	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-9.5	70	38	20.0	4.0	84.0	26.5	8.9	8.9
T-32.7	A-17.7	F-9.5	74	38	21.9	4.0	84.0	22.1	8.9	8.9

Permissible wind speeds										WAB-TAB198-005-006-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-17.7	F-16.5	76	40	27.2	2.0	74.0	20.6	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-16.5	76	40	27.2	2.0	74.0	20.3	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-16.5	76	40	27.2	2.0	74.0	20.3	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-16.5	76	40	28.6	2.0	74.0	19.3	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-16.5	76	40	28.6	2.0	74.0	19.4	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-16.5	77	40	28.6	2.0	74.0	18.8	8.9	8.9

Permissible wind speeds										WAB-TAB198-006-002-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-32.7 (92/46/0)	A-4.0	N-24.5	84	10	29.1	4.0	44.0	18.3	18.3	8.9
T-38.2 (92/92/0)	A-4.0	N-24.5	84	0	29.8	4.0	44.0	18.3	18.3	8.9
T-43.7 (92/92/46)	A-4.0	N-24.5	84	8	30.3	4.0	44.0	16.6	16.6	8.9
T-49.1 (92/92/92)	A-4.0	N-24.5	84	16	30.3	4.0	44.0	15.8	15.8	8.9
T-16.3 (0/0/0)	A-4.0	N-28.0	84	8	30.9	4.0	44.0	23.3	22.9	8.9
T-21.8 (0/46/0)	A-4.0	N-28.0	84	2	31.6	4.0	44.0	21.6	21.6	8.9
T-21.8 (0/0/46)	A-4.0	N-28.0	84	7	31.5	4.0	44.0	20.8	20.8	8.9
T-27.2 (46/46/0)	A-4.0	N-28.0	84	6	32.1	4.0	44.0	20.0	20.0	8.9
T-32.7 (92/46/0)	A-4.0	N-28.0	84	10	32.5	4.0	44.0	19.1	19.1	8.9
T-38.2 (92/92/0)	A-4.0	N-28.0	84	0	33.3	4.0	44.0	19.1	19.1	8.9
T-43.7 (92/92/46)	A-4.0	N-28.0	84	3	33.9	4.0	44.0	17.5	17.5	8.9
T-49.1 (92/92/92)	A-4.0	N-28.0	84	7	34.4	4.0	44.0	16.6	16.6	8.9
T-16.3 (0/0/0)	A-4.0	N-31.5	84	18	33.3	4.0	44.0	22.4	21.4	8.9
T-21.8 (0/46/0)	A-4.0	N-31.5	84	9	34.9	4.0	44.0	21.2	20.8	8.9
T-21.8 (0/0/46)	A-4.0	N-31.5	84	9	34.9	4.0	44.0	21.2	20.8	8.9
T-27.2 (46/46/0)	A-4.0	N-31.5	84	6	35.6	4.0	44.0	20.0	20.0	8.9

Permissible wind speeds										WAB-TAB198-006-003-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-16.3 (0/0/0)	A-4.0	N-84.0	84	72	30.0	2.0	174.0	16.3	10.1	8.9
T-16.3 (0/0/0)	A-4.0	N-84.0	84	41	67.1	2.0	174.0	11.4	10.1	8.9
T-21.8 (0/46/0)	A-4.0	N-84.0	84	72	30.5	2.0	174.0	15.8	10.0	8.9
T-21.8 (0/0/46)	A-4.0	N-84.0	84	72	30.5	2.0	174.0	15.8	10.0	8.9
T-27.2 (46/46/0)	A-4.0	N-84.0	84	72	31.1	2.0	174.0	15.7	9.9	8.9
T-32.7 (92/46/0)	A-4.0	N-84.0	84	71	33.1	2.0	174.0	15.1	9.8	8.9
T-38.2 (92/92/0)	A-4.0	N-84.0	84	72	32.2	2.0	174.0	15.0	9.7	8.9
T-43.7 (92/92/46)	A-4.0	N-84.0	84	70	35.6	2.0	174.0	14.3	9.6	8.9
T-49.1 (92/92/92)	A-4.0	N-84.0	84	71	34.8	2.0	174.0	13.3	9.5	8.9
T-16.3 (0/0/0)	A-4.0	N-87.5	84	72	31.0	2.0	174.0	15.8	9.8	8.9
T-16.3 (0/0/0)	A-4.0	N-87.5	84	41	69.7	2.0	174.0	11.0	9.8	8.9
T-21.8 (0/46/0)	A-4.0	N-87.5	84	72	31.6	2.0	174.0	15.5	9.7	8.9
T-21.8 (0/0/46)	A-4.0	N-87.5	84	72	31.6	2.0	174.0	15.5	9.7	8.9
T-27.2 (46/46/0)	A-4.0	N-87.5	84	72	32.2	2.0	174.0	15.2	9.6	8.9
T-32.7 (92/46/0)	A-4.0	N-87.5	84	72	32.8	2.0	174.0	14.9	9.5	8.9
T-38.2 (92/92/0)	A-4.0	N-87.5	84	72	33.3	2.0	174.0	14.6	9.4	8.9

Permissible wind speeds										WAB-TAB198-006-005-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-43.7 (92/92/46)	A-4.0	N-52.5	84	53	38.3	4.0	154.0	16.0	13.2	8.9
T-49.1 (92/92/92)	A-4.0	N-52.5	84	52	39.6	4.0	154.0	15.5	12.9	8.9
T-16.3 (0/0/0)	A-4.0	N-56.0	84	63	29.4	4.0	154.0	18.8	13.4	8.9
T-16.3 (0/0/0)	A-4.0	N-56.0	84	41	46.0	4.0	154.0	15.4	13.4	8.9
T-21.8 (0/46/0)	A-4.0	N-56.0	84	62	30.8	4.0	154.0	18.3	13.3	8.9
T-21.8 (0/0/46)	A-4.0	N-56.0	84	60	32.5	4.0	154.0	17.9	13.3	8.9
T-27.2 (46/46/0)	A-4.0	N-56.0	84	61	32.2	4.0	154.0	17.6	13.1	8.9
T-32.7 (92/46/0)	A-4.0	N-56.0	84	60	33.6	4.0	154.0	17.0	13.0	8.9
T-38.2 (92/92/0)	A-4.0	N-56.0	84	58	35.9	4.0	154.0	16.3	12.8	8.9
T-43.7 (92/92/46)	A-4.0	N-56.0	84	61	33.9	4.0	154.0	15.8	12.6	8.9
T-49.1 (92/92/92)	A-4.0	N-56.0	84	57	37.8	4.0	154.0	15.5	12.4	8.9
T-16.3 (0/0/0)	A-4.0	N-59.5	84	64	30.0	4.0	154.0	18.4	12.9	8.9
T-16.3 (0/0/0)	A-4.0	N-59.5	84	41	48.6	4.0	154.0	14.7	12.9	8.9
T-21.8 (0/46/0)	A-4.0	N-59.5	84	62	32.4	4.0	154.0	17.5	12.7	8.9
T-21.8 (0/0/46)	A-4.0	N-59.5	84	62	32.4	4.0	154.0	17.5	12.7	8.9
T-27.2 (46/46/0)	A-4.0	N-59.5	84	63	32.1	4.0	154.0	17.3	12.6	8.9

Permissible wind speeds										WAB-TAB198-006-006-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-43.7 (92/92/46)	A-4.0	N-80.5	84	67	38.3	2.0	var.	14.6	9.5	8.9
T-49.1 (92/92/92)	A-4.0	N-80.5	84	71	33.6	2.0	var.	14.1	9.3	8.9
T-16.3 (0/0/0)	A-4.0	N-84.0	84	71	31.3	2.0	var.	16.9	9.7	8.9
T-16.3 (0/0/0)	A-4.0	N-84.0	84	41	67.1	2.0	var.	11.4	9.7	8.9
T-21.8 (0/46/0)	A-4.0	N-84.0	84	70	33.3	2.0	var.	16.3	9.5	8.9
T-21.8 (0/0/46)	A-4.0	N-84.0	84	70	33.3	2.0	var.	16.3	9.5	8.9
T-27.2 (46/46/0)	A-4.0	N-84.0	84	71	32.5	2.0	var.	16.0	9.4	8.9
T-32.7 (92/46/0)	A-4.0	N-84.0	84	70	34.4	2.0	var.	15.6	9.3	8.9
T-38.2 (92/92/0)	A-4.0	N-84.0	84	70	35.0	2.0	var.	15.2	9.2	8.9
T-43.7 (92/92/46)	A-4.0	N-84.0	84	69	36.9	2.0	var.	14.5	9.1	8.9
T-49.1 (92/92/92)	A-4.0	N-84.0	84	71	34.8	2.0	var.	13.3	9.0	8.9
T-16.3 (0/0/0)	A-4.0	N-87.5	84	71	32.5	2.0	var.	16.4	9.3	8.9
T-16.3 (0/0/0)	A-4.0	N-87.5	84	41	69.7	2.0	var.	11.0	9.3	8.9
T-21.8 (0/46/0)	A-4.0	N-87.5	84	71	33.0	2.0	var.	16.1	9.2	8.9
T-21.8 (0/0/46)	A-4.0	N-87.5	84	71	33.0	2.0	var.	16.1	9.2	8.9
T-27.2 (46/46/0)	A-4.0	N-87.5	84	72	32.2	2.0	var.	15.8	9.1	8.9

Permissible wind speeds										WAB-TAB198-006-008-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-16.3 (0/0/0)	A-4.0	N-45.5	84	41	38.0	4.0	54.0	19.0	16.2	8.9
T-21.8 (0/46/0)	A-4.0	N-45.5	84	49	34.2	4.0	54.0	19.6	15.9	8.9
T-21.8 (0/0/46)	A-4.0	N-45.5	84	49	34.2	4.0	54.0	19.6	15.9	8.9
T-27.2 (46/46/0)	A-4.0	N-45.5	84	47	36.0	4.0	54.0	19.0	15.6	8.9
T-32.7 (92/46/0)	A-4.0	N-45.5	84	46	37.1	4.0	54.0	18.3	15.2	8.9
T-38.2 (92/92/0)	A-4.0	N-45.5	84	46	37.7	4.0	54.0	17.5	14.9	8.9
T-43.7 (92/92/46)	A-4.0	N-45.5	84	45	38.8	4.0	54.0	16.6	14.6	8.9
T-49.1 (92/92/92)	A-4.0	N-45.5	84	41	41.5	4.0	54.0	16.4	14.3	8.9
T-16.3 (0/0/0)	A-4.0	N-49.0	84	56	31.3	4.0	54.0	20.1	15.2	8.9
T-16.3 (0/0/0)	A-4.0	N-49.0	84	41	40.7	4.0	54.0	17.8	15.2	8.9
T-21.8 (0/46/0)	A-4.0	N-49.0	84	52	34.6	4.0	54.0	19.1	15.0	8.9
T-21.8 (0/0/46)	A-4.0	N-49.0	84	52	34.6	4.0	54.0	19.1	15.0	8.9
T-27.2 (46/46/0)	A-4.0	N-49.0	84	51	35.8	4.0	54.0	18.5	14.7	8.9
T-32.7 (92/46/0)	A-4.0	N-49.0	84	49	37.7	4.0	54.0	17.7	14.4	8.9
T-38.2 (92/92/0)	A-4.0	N-49.0	84	48	38.9	4.0	54.0	17.1	14.1	8.9
T-43.7 (92/92/46)	A-4.0	N-49.0	84	50	38.2	4.0	54.0	16.6	13.8	8.9

Permissible wind speeds										WAB-TAB198-007-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-49.1 (92/92/92)	A-9.0	N-56.0	84	48	45.2	4.0	var.	14.4	12.0	8.9
T-16.3 (0/0/0)	A-9.0	N-59.5	84	51	41.8	2.0	var.	16.8	13.3	8.9
T-16.3 (0/0/0)	A-9.0	N-59.5	84	51	41.8	2.0	var.	16.8	13.3	8.9
T-21.8 (0/46/0)	A-9.0	N-59.5	84	52	41.6	2.0	var.	16.6	13.1	8.9
T-21.8 (0/0/46)	A-9.0	N-59.5	84	52	41.6	2.0	var.	16.6	13.1	8.9
T-27.2 (46/46/0)	A-9.0	N-59.5	84	50	43.7	2.0	var.	16.1	12.9	8.9
T-32.7 (92/46/0)	A-9.0	N-59.5	84	51	43.5	2.0	var.	15.8	12.6	8.9
T-38.2 (92/92/0)	A-9.0	N-59.5	84	49	45.6	2.0	var.	15.2	12.4	8.9
T-43.7 (92/92/46)	A-9.0	N-59.5	84	50	45.4	2.0	var.	14.9	12.2	8.9
T-49.1 (92/92/92)	A-9.0	N-59.5	84	48	47.6	2.0	var.	14.3	11.9	8.9
T-16.3 (0/0/0)	A-9.0	N-63.0	84	56	39.6	2.0	var.	16.8	12.6	8.9
T-16.3 (0/0/0)	A-9.0	N-63.0	84	55	40.5	2.0	var.	16.7	12.6	8.9
T-21.8 (0/46/0)	A-9.0	N-63.0	84	54	42.0	2.0	var.	16.2	12.4	8.9
T-21.8 (0/0/46)	A-9.0	N-63.0	84	54	42.0	2.0	var.	16.2	12.4	8.9
T-27.2 (46/46/0)	A-9.0	N-63.0	84	53	43.4	2.0	var.	15.6	12.2	8.9
T-32.7 (92/46/0)	A-9.0	N-63.0	84	53	44.0	2.0	var.	15.4	12.0	8.9

45 TYVEN - 164.0t counterweight - support base: 10.0m * 9.9m

Note

- TYVEN - Guyed telescopic boom with TY-guying, lattice extension and luffing lattice jib
- 5m lattice extension
- Y-frame position 45°
- 164.0t counterweight
- Guy point of telescopic boom guying on eccentric
- The angle of the Y-frames is to be set according to the load chart
- The specified wind speeds are valid for the guyed status, if the boom may be guyed
- Extension conditions for which no load information is available in guyed condition may not be guyed
- For shortest telescopic boom T-16.3 and NA-frame 3 rods, the maximum angle of the luffing lattice jib is 58°
- Luffing lattice jibs from a length of 80.5m cannot be telescoped and must be placed down
- Support base 10.0m * 9.9m

Permissible wind speeds **WAB-TAB198-007-004-00**

HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-16.3 (0/0/0)	A-9.0	N-38.5	84	22	39.6	4.0	164.0	17.5	17.0	8.9
T-21.8 (0/46/0)	A-9.0	N-38.5	84	10	42.2	4.0	164.0	17.0	16.7	8.9
T-21.8 (0/0/46)	A-9.0	N-38.5	84	10	42.2	4.0	164.0	17.0	16.7	8.9
T-27.2 (46/46/0)	A-9.0	N-38.5	84	16	42.0	4.0	164.0	16.6	16.4	8.9
T-32.7 (92/46/0)	A-9.0	N-38.5	84	11	43.3	4.0	164.0	16.3	16.0	8.9
T-38.2 (92/92/0)	A-9.0	N-38.5	84	9	44.0	4.0	164.0	15.8	15.7	8.9
T-43.7 (92/92/46)	A-9.0	N-38.5	84	3	44.9	4.0	164.0	15.4	15.3	8.9
T-49.1 (92/92/92)	A-9.0	N-38.5	84	8	45.3	4.0	164.0	15.0	15.0	8.9
T-16.3 (0/0/0)	A-9.0	N-42.0	84	32	39.7	4.0	164.0	17.5	16.1	8.9

Permissible wind speeds										WAB-TAB198-007-005-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-32.7 (92/46/0)	A-9.0	N-80.5	84	66	38.9	2.0	154.0	14.2	10.1	8.9
T-38.2 (92/92/0)	A-9.0	N-80.5	84	67	38.2	2.0	154.0	14.0	10.0	8.9
T-43.7 (92/92/46)	A-9.0	N-80.5	84	65	41.4	2.0	154.0	13.5	9.8	8.9
T-49.1 (92/92/92)	A-9.0	N-80.5	84	66	40.7	2.0	154.0	13.3	9.7	8.9
T-27.2 (46/46/0)	A-9.0	N-84.0	84	67	38.5	2.0	154.0	14.1	9.8	8.9
T-32.7 (92/46/0)	A-9.0	N-84.0	84	68	37.7	2.0	154.0	14.0	9.7	8.9
T-38.2 (92/92/0)	A-9.0	N-84.0	84	68	38.2	2.0	154.0	13.8	9.6	8.9
T-43.7 (92/92/46)	A-9.0	N-84.0	84	66	41.5	2.0	154.0	13.3	9.4	8.9
T-49.1 (92/92/92)	A-9.0	N-84.0	84	67	40.7	2.0	154.0	13.1	9.3	8.9
T-27.2 (46/46/0)	A-9.0	N-87.5	84	68	38.4	2.0	154.0	14.0	9.5	8.9
T-32.7 (92/46/0)	A-9.0	N-87.5	84	69	37.6	2.0	154.0	13.8	9.3	8.9
T-38.2 (92/92/0)	A-9.0	N-87.5	84	69	38.1	2.0	154.0	13.6	9.2	8.9
T-43.7 (92/92/46)	A-9.0	N-87.5	84	68	40.1	2.0	154.0	13.3	9.1	8.9
T-49.1 (92/92/92)	A-9.0	N-87.5	84	68	40.7	2.0	154.0	13.0	9.0	8.9
T-27.2 (46/46/0)	A-9.0	N-91.0	84	70	36.8	2.0	154.0	14.0	9.1	8.9
T-32.7 (92/46/0)	A-9.0	N-91.0	84	70	37.3	2.0	154.0	13.6	9.0	8.9

Permissible wind speeds										WAB-TAB198-007-007-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-21.8 (0/46/0)	A-9.0	N-45.5	84	33	42.8	4.0	var.	17.1	15.7	8.9
T-21.8 (0/0/46)	A-9.0	N-45.5	84	33	42.8	4.0	var.	17.1	15.6	8.9
T-27.2 (46/46/0)	A-9.0	N-45.5	84	36	42.1	4.0	var.	16.6	15.4	8.9
T-32.7 (92/46/0)	A-9.0	N-45.5	84	29	45.6	4.0	var.	16.1	15.1	8.9
T-38.2 (92/92/0)	A-9.0	N-45.5	84	35	43.7	4.0	var.	15.8	14.8	8.9
T-43.7 (92/92/46)	A-9.0	N-45.5	84	26	47.8	4.0	var.	15.3	14.5	8.9
T-49.1 (92/92/92)	A-9.0	N-45.5	84	29	47.3	4.0	var.	15.0	14.2	8.9
T-16.3 (0/0/0)	A-9.0	N-49.0	84	42	40.6	4.0	var.	17.4	15.1	8.9
T-21.8 (0/46/0)	A-9.0	N-49.0	84	40	42.3	4.0	var.	16.9	14.9	8.9
T-21.8 (0/0/46)	A-9.0	N-49.0	84	40	42.3	4.0	var.	16.9	14.9	8.9
T-27.2 (46/46/0)	A-9.0	N-49.0	84	41	42.3	4.0	var.	16.6	14.6	8.9
T-32.7 (92/46/0)	A-9.0	N-49.0	84	39	44.0	4.0	var.	16.1	14.4	8.9
T-38.2 (92/92/0)	A-9.0	N-49.0	84	40	44.0	4.0	var.	15.8	14.1	8.9
T-43.7 (92/92/46)	A-9.0	N-49.0	84	34	47.6	4.0	var.	15.1	13.8	8.9
T-49.1 (92/92/92)	A-9.0	N-49.0	84	39	45.7	4.0	var.	15.0	13.5	8.9
T-16.3 (0/0/0)	A-9.0	N-52.5	84	48	39.4	4.0	var.	17.2	14.3	8.9

Permissible wind speeds										WAB-TAB198-008-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-32.7 (92/46/0)	A-19.0	N-73.5	84	61	42.8	2.0	var.	14.2	10.5	8.9
T-38.2 (92/92/0)	A-19.0	N-73.5	84	62	42.3	2.0	var.	14.0	10.3	8.9
T-43.7 (92/92/46)	A-19.0	N-73.5	84	60	45.1	2.0	var.	13.5	10.1	8.9
T-49.1 (92/92/92)	A-19.0	N-73.5	84	65	40.0	2.0	var.	13.3	10.0	8.9
T-27.2 (46/46/0)	A-19.0	N-77.0	84	64	40.4	2.0	var.	14.5	10.2	8.9
T-32.7 (92/46/0)	A-19.0	N-77.0	84	63	42.2	2.0	var.	14.0	10.0	8.9
T-38.2 (92/92/0)	A-19.0	N-77.0	84	63	42.7	2.0	var.	13.7	9.9	8.9
T-43.7 (92/92/46)	A-19.0	N-77.0	84	64	42.1	2.0	var.	13.6	9.7	8.9
T-49.1 (92/92/92)	A-19.0	N-77.0	84	66	40.3	2.0	var.	13.3	9.6	8.9
T-27.2 (46/46/0)	A-19.0	N-80.5	84	65	40.7	2.0	var.	14.2	9.8	8.9
T-32.7 (92/46/0)	A-19.0	N-80.5	84	64	42.5	2.0	var.	13.8	9.6	8.9
T-38.2 (92/92/0)	A-19.0	N-80.5	84	64	43.1	2.0	var.	13.5	9.5	8.9
T-43.7 (92/92/46)	A-19.0	N-80.5	84	65	42.4	2.0	var.	13.4	9.3	8.9
T-49.1 (92/92/92)	A-19.0	N-80.5	84	66	41.7	2.0	var.	13.2	9.2	8.9
T-27.2 (46/46/0)	A-19.0	N-84.0	84	67	39.5	2.0	var.	14.0	9.4	8.9
T-32.7 (92/46/0)	A-19.0	N-84.0	84	67	40.1	2.0	var.	13.9	9.2	8.9

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Permissible wind speeds										WAB-TAB198-008-005-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-43.7 (92/92/46)	A-19.0	N-38.5	84	8	45.7	4.0	174.0	14.8	14.7	8.9
T-49.1 (92/92/92)	A-19.0	N-38.5	84	23	43.9	4.0	174.0	14.1	14.1	8.9
T-16.3 (0/0/0)	A-19.0	N-42.0	84	26	42.8	4.0	174.0	16.5	15.5	8.9
T-27.2 (46/46/0)	A-19.0	N-42.0	84	25	44.2	4.0	174.0	15.7	14.9	8.9
T-32.7 (92/46/0)	A-19.0	N-42.0	84	19	46.4	4.0	174.0	15.1	14.6	8.9
T-38.2 (92/92/0)	A-19.0	N-42.0	84	30	43.8	4.0	174.0	15.0	14.3	8.9
T-43.7 (92/92/46)	A-19.0	N-42.0	84	21	47.0	4.0	174.0	14.5	14.0	8.9
T-49.1 (92/92/92)	A-19.0	N-42.0	84	34	43.4	4.0	174.0	14.1	13.7	8.9
T-16.3 (0/0/0)	A-19.0	N-45.5	84	34	42.9	4.0	174.0	16.1	14.7	8.9
T-27.2 (46/46/0)	A-19.0	N-45.5	84	36	43.2	4.0	174.0	15.6	14.2	8.9
T-32.7 (92/46/0)	A-19.0	N-45.5	84	41	41.3	4.0	174.0	15.0	14.0	8.9
T-38.2 (92/92/0)	A-19.0	N-45.5	84	35	44.7	4.0	174.0	14.9	13.7	8.9
T-43.7 (92/92/46)	A-19.0	N-45.5	84	31	47.0	4.0	174.0	14.3	13.5	8.9
T-49.1 (92/92/92)	A-19.0	N-45.5	84	39	44.0	4.0	174.0	14.1	13.2	8.9
T-16.3 (0/0/0)	A-19.0	N-49.0	84	40	42.8	4.0	174.0	15.8	14.0	8.9
T-27.2 (46/46/0)	A-19.0	N-49.0	84	39	44.5	4.0	174.0	15.1	13.6	8.9

Permissible wind speeds										WAB-TAB198-008-007-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-16.3 (0/0/0)	A-19.0	N-45.5	84	31	44.1	4.0	var.	16.5	15.2	8.9
T-27.2 (46/46/0)	A-19.0	N-45.5	84	35	43.6	4.0	var.	15.8	14.7	8.9
T-32.7 (92/46/0)	A-19.0	N-45.5	84	28	47.0	4.0	var.	15.3	14.4	8.9
T-38.2 (92/92/0)	A-19.0	N-45.5	84	35	44.7	4.0	var.	15.0	14.2	8.9
T-43.7 (92/92/46)	A-19.0	N-45.5	84	29	47.8	4.0	var.	14.7	13.9	8.9
T-49.1 (92/92/92)	A-19.0	N-45.5	84	39	44.0	4.0	var.	14.1	13.6	8.9
T-16.3 (0/0/0)	A-19.0	N-49.0	84	38	43.8	4.0	var.	16.2	14.5	8.9
T-27.2 (46/46/0)	A-19.0	N-49.0	84	37	45.5	4.0	var.	15.5	14.0	8.9
T-32.7 (92/46/0)	A-19.0	N-49.0	84	39	45.0	4.0	var.	15.3	13.8	8.9
T-38.2 (92/92/0)	A-19.0	N-49.0	84	40	45.1	4.0	var.	15.0	13.5	8.9
T-43.7 (92/92/46)	A-19.0	N-49.0	84	36	47.7	4.0	var.	14.5	13.3	8.9
T-49.1 (92/92/92)	A-19.0	N-49.0	84	43	44.6	4.0	var.	14.1	13.0	8.9
T-16.3 (0/0/0)	A-19.0	N-52.5	84	44	43.1	4.0	var.	16.0	13.8	8.9
T-27.2 (46/46/0)	A-19.0	N-52.5	84	44	44.2	4.0	var.	15.3	13.4	8.9
T-32.7 (92/46/0)	A-19.0	N-52.5	84	46	43.5	4.0	var.	15.0	13.2	8.9
T-38.2 (92/92/0)	A-19.0	N-52.5	84	45	44.7	4.0	var.	14.8	13.0	8.9

Permissible wind speeds										WAB-TAB198-009-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-22.7	F-9.5	75	10	20.2	4.0	var.	20.5	8.9	8.9
T-38.2 (46/92/46)	A-22.7	F-9.5	75	10	20.2	4.0	var.	20.5	8.9	8.9
T-38.2 (0/92/92)	A-22.7	F-9.5	75	10	20.2	4.0	var.	20.5	8.9	8.9
T-43.7 (92/92/46)	A-22.7	F-9.5	76	10	20.4	4.0	var.	19.7	8.9	8.9
T-43.7 (46/92/92)	A-22.7	F-9.5	76	10	20.4	4.0	var.	19.5	8.9	8.9
T-49.1 (92/92/92)	A-22.7	F-9.5	76	10	21.7	4.0	var.	18.3	8.9	8.9
T-16.3 (0/0/0)	A-22.7	F-13.0	71	10	19.4	4.0	var.	24.5	8.9	8.9
T-32.7 (46/46/46)	A-22.7	F-13.0	75	10	20.3	4.0	var.	21.0	8.9	8.9
T-38.2 (92/46/46)	A-22.7	F-13.0	76	10	20.5	4.0	var.	20.3	8.9	8.9
T-38.2 (46/92/46)	A-22.7	F-13.0	75	10	21.7	4.0	var.	19.8	8.9	8.9
T-38.2 (0/92/92)	A-22.7	F-13.0	75	10	21.7	4.0	var.	19.9	8.9	8.9
T-43.7 (92/92/46)	A-22.7	F-13.0	77	10	20.4	4.0	var.	19.0	8.9	8.9
T-43.7 (46/92/92)	A-22.7	F-13.0	76	10	21.8	4.0	var.	19.1	8.9	8.9
T-49.1 (92/92/92)	A-22.7	F-13.0	77	10	21.7	4.0	var.	18.1	8.9	8.9
T-16.3 (0/0/0)	A-22.7	F-16.5	71	10	21.1	4.0	var.	23.9	8.9	8.9
T-32.7	A-22.7	F-16.5	75	10	21.7	4.0	var.	20.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-009-002-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-22.7	F-6.0	75	38	20.9	4.0	64.0	21.1	8.9	8.9
T-38.2 (46/92/46)	A-22.7	F-6.0	75	38	20.9	4.0	64.0	21.0	8.9	8.9
T-38.2 (0/92/92)	A-22.7	F-6.0	74	38	22.0	4.0	64.0	20.5	8.9	8.9
T-43.7 (92/92/46)	A-22.7	F-6.0	76	38	21.1	4.0	64.0	20.2	8.9	8.9
T-43.7 (46/92/92)	A-22.7	F-6.0	75	38	22.3	4.0	64.0	19.5	8.9	8.9
T-49.1 (92/92/92)	A-22.7	F-6.0	77	38	21.2	4.0	64.0	19.0	8.9	8.9
T-16.3 (0/0/0)	A-22.7	F-9.5	71	38	21.0	4.0	64.0	24.8	8.9	8.9
T-32.7 (46/46/46)	A-22.7	F-9.5	74	38	23.3	4.0	64.0	21.1	8.9	8.9
T-38.2 (92/46/46)	A-22.7	F-9.5	76	38	22.6	4.0	64.0	20.3	8.9	8.9
T-38.2 (46/92/46)	A-22.7	F-9.5	76	38	22.6	4.0	64.0	20.3	8.9	8.9
T-38.2 (0/92/92)	A-22.7	F-9.5	75	38	23.7	4.0	64.0	20.3	8.9	8.9
T-43.7 (92/92/46)	A-22.7	F-9.5	76	38	23.9	4.0	64.0	19.3	8.9	8.9
T-43.7 (46/92/92)	A-22.7	F-9.5	76	38	23.9	4.0	64.0	19.4	8.9	8.9
T-49.1 (92/92/92)	A-22.7	F-9.5	77	38	23.9	4.0	64.0	18.8	8.9	8.9
T-16.3 (0/0/0)	A-22.7	F-13.0	71	38	23.9	2.0	64.0	24.7	8.9	8.9
T-32.7	A-22.7	F-13.0	75	38	25.1	2.0	64.0	21.3	8.9	8.9

Permissible wind speeds										WAB-TAB198-009-003-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-22.7	F-16.5	76	40	28.4	2.0	var.	19.5	8.9	8.9
T-38.2 (46/92/46)	A-22.7	F-16.5	76	40	28.4	2.0	var.	19.5	8.9	8.9
T-38.2 (0/92/92)	A-22.7	F-16.5	76	40	28.4	2.0	var.	19.6	8.9	8.9
T-43.7 (92/92/46)	A-22.7	F-16.5	77	40	28.5	2.0	var.	19.0	8.9	8.9
T-43.7 (46/92/92)	A-22.7	F-16.5	77	40	28.5	2.0	var.	19.0	8.9	8.9
T-49.1 (92/92/92)	A-22.7	F-16.5	78	40	28.3	2.0	var.	18.3	8.9	8.9
T-16.3 (0/0/0)	A-22.7	F-20.0	73	40	28.5	2.0	var.	22.7	8.9	8.9
T-32.7 (46/46/46)	A-22.7	F-20.0	76	40	29.9	2.0	var.	19.9	8.9	8.9
T-38.2 (92/46/46)	A-22.7	F-20.0	77	40	30.0	2.0	var.	19.3	8.9	8.9
T-38.2 (46/92/46)	A-22.7	F-20.0	77	40	30.0	2.0	var.	19.1	8.9	8.9
T-38.2 (0/92/92)	A-22.7	F-20.0	77	40	30.0	2.0	var.	19.1	8.9	8.9
T-43.7 (92/92/46)	A-22.7	F-20.0	78	40	29.9	2.0	var.	18.8	8.9	8.9
T-43.7 (46/92/92)	A-22.7	F-20.0	78	40	29.9	2.0	var.	18.3	8.9	8.9
T-49.1 (92/92/92)	A-22.7	F-20.0	78	40	31.1	2.0	var.	17.8	8.9	8.9
T-16.3 (0/0/0)	A-22.7	F-23.5	74	40	30.6	2.0	var.	22.1	8.9	8.9
T-32.7	A-22.7	F-23.5	77	40	31.6	2.0	var.	19.7	8.9	8.9

Permissible wind speeds										WAB-TAB198-010-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(46/46/46)										
T-38.2 (92/46/46)	A-27.7	F-9.5	76	40	24.0	2.0	var.	20.3	8.9	8.9
T-38.2 (46/92/46)	A-27.7	F-9.5	76	40	24.0	2.0	var.	20.3	8.9	8.9
T-38.2 (0/92/92)	A-27.7	F-9.5	76	40	24.0	2.0	var.	19.8	8.9	8.9
T-43.7 (92/92/46)	A-27.7	F-9.5	77	40	24.0	2.0	var.	19.0	8.9	8.9
T-43.7 (46/92/92)	A-27.7	F-9.5	77	40	24.0	2.0	var.	19.0	8.9	8.9
T-49.1 (92/92/92)	A-27.7	F-9.5	77	40	25.2	2.0	var.	18.3	8.9	8.9
T-16.3 (0/0/0)	A-27.7	F-13.0	72	40	24.9	2.0	var.	23.8	8.9	8.9
T-32.7 (46/46/46)	A-27.7	F-13.0	76	40	25.5	2.0	var.	20.3	8.9	8.9
T-38.2 (92/46/46)	A-27.7	F-13.0	76	40	26.8	2.0	var.	19.4	8.9	8.9
T-38.2 (46/92/46)	A-27.7	F-13.0	76	40	26.8	2.0	var.	19.4	8.9	8.9
T-38.2 (0/92/92)	A-27.7	F-13.0	76	40	26.8	2.0	var.	19.5	8.9	8.9
T-43.7 (92/92/46)	A-27.7	F-13.0	77	40	26.8	2.0	var.	18.8	8.9	8.9
T-43.7 (46/92/92)	A-27.7	F-13.0	77	40	26.8	2.0	var.	18.9	8.9	8.9
T-49.1 (92/92/92)	A-27.7	F-13.0	78	40	26.6	2.0	var.	18.3	8.9	8.9

69 TFH/TNZFH - 64.0t to 204.0t counterweight - support base: 12.0m * 12.0m

Note

- TFH/TNZFH - Guyed telescopic boom with fixed lattice jib (mechanically or hydraulically adjustable) and auxiliary jib
- Fixed lattice jib 0°,10, 20°, 38° and 40° angled
- Auxiliary jib 1.7m
- 64.0t to 204.0t counterweight
- The permissible sum of hook block weights on the N-head and on the auxiliary jib H-1.7 is shown in the following chart (column HKFL)
- Support base 12.0m * 12.0m

Permissible wind speeds **WAB-TAB198-103-001-00**

HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-16.3 (0/0/0)	A-2.7	F-6.0 H-1.7	66	0	12.0	8.0	var.	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-6.0 H-1.7	72	0	14.5	8.0	var.	28.7	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-6.0 H-1.7	74	0	14.6	8.0	var.	27.1	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-6.0 H-1.7	73	0	15.4	8.0	var.	26.5	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-6.0 H-1.7	72	0	16.2	8.0	var.	25.9	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-6.0 H-1.7	74	0	16.1	8.0	var.	24.7	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-6.0 H-1.7	74	0	16.1	8.0	var.	24.6	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-6.0 H-1.7	75	0	16.7	8.0	var.	23.4	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-9.5 H-1.7	67	0	12.9	8.0	var.	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-9.5 H-1.7	73	0	14.8	8.0	var.	27.5	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-9.5 H-1.7	74	0	15.6	8.0	var.	26.1	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-52.0 (100/100/100)	A-2.7	F-58.5 H-1.7	77	10	37.0	2.0	var.	14.8	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-6.0 H-1.7	68	20	13.2	8.0	var.	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-6.0 H-1.7	73	20	16.0	8.0	var.	28.3	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-6.0 H-1.7	74	20	16.9	8.0	var.	26.5	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-6.0 H-1.7	74	20	16.9	8.0	var.	26.3	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-6.0 H-1.7	73	20	17.6	8.0	var.	26.0	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-6.0 H-1.7	75	20	17.5	8.0	var.	24.9	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-6.0 H-1.7	74	20	18.4	8.0	var.	24.3	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-6.0 H-1.7	75	20	18.9	8.0	var.	22.9	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-9.5 H-1.7	69	20	15.1	8.0	var.	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-9.5 H-1.7	74	20	17.4	8.0	var.	27.1	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-9.5 H-1.7	75	20	18.1	8.0	var.	25.7	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-9.5 H-1.7	75	20	18.1	8.0	var.	25.1	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-9.5 H-1.7	74	20	18.9	8.0	var.	25.2	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-9.5 H-1.7	75	20	19.5	8.0	var.	23.5	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-9.5 H-1.7	75	20	19.5	8.0	var.	23.6	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-43.7 (46/92/92)	A-2.7	F-9.5 H-1.7	75	40	22.0	4.0	var.	24.5	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-9.5 H-1.7	76	40	22.4	4.0	var.	23.3	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-13.0 H-1.7	71	40	19.5	4.0	var.	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-13.0 H-1.7	75	40	22.0	4.0	var.	26.8	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-13.0 H-1.7	76	40	22.6	4.0	var.	25.3	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-13.0 H-1.7	75	40	23.4	4.0	var.	25.1	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-13.0 H-1.7	75	40	23.4	4.0	var.	25.2	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-13.0 H-1.7	76	40	23.9	4.0	var.	23.7	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-13.0 H-1.7	76	40	23.9	4.0	var.	23.5	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-13.0 H-1.7	77	40	24.3	4.0	var.	22.5	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-16.5 H-1.7	73	40	21.6	4.0	var.	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-16.5 H-1.7	76	40	24.1	4.0	var.	26.1	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-16.5 H-1.7	77	40	24.6	4.0	var.	24.3	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-16.5 H-1.7	76	40	25.5	4.0	var.	24.3	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-16.5 H-1.7	76	40	25.5	4.0	var.	24.4	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-16.5 H-1.7	77	40	25.8	4.0	var.	23.2	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-002-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (46/92/46)	A-2.7	F-23.5 H-1.7	75	10	22.4	4.0	54.0	23.3	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-23.5 H-1.7	75	10	22.4	4.0	54.0	23.3	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-23.5 H-1.7	76	10	22.7	4.0	54.0	22.2	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-23.5 H-1.7	76	10	22.7	4.0	54.0	21.8	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-23.5 H-1.7	76	10	24.0	4.0	54.0	20.7	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-27.0 H-1.7	71	10	21.2	4.0	54.0	28.1	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-27.0 H-1.7	75	10	22.5	4.0	54.0	23.8	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-27.0 H-1.7	76	10	22.8	4.0	54.0	22.9	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-27.0 H-1.7	76	10	22.8	4.0	54.0	22.6	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-27.0 H-1.7	76	10	22.8	4.0	54.0	22.5	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-27.0 H-1.7	77	10	22.9	4.0	54.0	21.6	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-27.0 H-1.7	76	10	24.1	4.0	54.0	21.4	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-27.0 H-1.7	77	10	24.1	4.0	54.0	20.6	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-30.5 H-1.7	72	10	22.1	4.0	54.0	27.1	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-30.5 H-1.7	75	10	24.0	4.0	54.0	23.0	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-30.5 H-1.7	77	10	23.0	4.0	54.0	22.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-002-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (46/92/46)	A-2.7	F-44.5 H-1.7	82	38	39.9	2.0	54.0	17.5	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-44.5 H-1.7	81	38	41.2	2.0	54.0	17.5	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-44.5 H-1.7	81	38	42.0	2.0	54.0	17.5	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-44.5 H-1.7	81	38	42.0	2.0	54.0	17.5	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-44.5 H-1.7	81	38	42.9	2.0	54.0	16.6	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-48.0 H-1.7	77	38	43.8	2.0	54.0	17.5	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-48.0 H-1.7	82	38	41.7	2.0	54.0	16.6	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-48.0 H-1.7	82	38	42.4	2.0	54.0	16.6	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-48.0 H-1.7	82	38	42.4	2.0	54.0	16.6	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-48.0 H-1.7	81	38	43.7	2.0	54.0	16.6	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-48.0 H-1.7	81	38	44.6	2.0	54.0	15.8	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-48.0 H-1.7	81	38	44.6	2.0	54.0	15.8	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-48.0 H-1.7	81	38	45.4	2.0	54.0	15.8	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-51.5 H-1.7	82	38	41.9	2.0	54.0	15.8	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-51.5 H-1.7	82	38	44.2	2.0	54.0	15.8	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-51.5 H-1.7	78	38	50.2	2.0	54.0	15.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-003-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (46/92/46)	A-2.7	F-20.0 H-1.7	75	10	20.9	4.0	44.0	23.6	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-20.0 H-1.7	74	10	21.9	4.0	44.0	23.5	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-20.0 H-1.7	76	10	21.2	4.0	44.0	22.5	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-20.0 H-1.7	75	10	22.3	4.0	44.0	22.3	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-20.0 H-1.7	76	10	22.6	4.0	44.0	21.3	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-23.5 H-1.7	70	10	20.2	4.0	44.0	29.6	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-23.5 H-1.7	75	10	21.0	4.0	44.0	24.6	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-23.5 H-1.7	76	10	21.3	4.0	44.0	23.5	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-23.5 H-1.7	75	10	22.4	4.0	44.0	23.2	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-23.5 H-1.7	75	10	22.4	4.0	44.0	23.3	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-23.5 H-1.7	76	10	22.7	4.0	44.0	22.1	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-23.5 H-1.7	76	10	22.7	4.0	44.0	21.7	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-23.5 H-1.7	77	10	22.7	4.0	44.0	20.6	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-27.0 H-1.7	71	10	21.2	4.0	44.0	28.3	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-27.0 H-1.7	75	10	22.5	4.0	44.0	23.8	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-27.0 H-1.7	76	10	22.8	4.0	44.0	22.8	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-003-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (46/92/46)	A-2.7	F-23.5 H-1.7	79	40	28.3	4.0	44.0	23.1	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-23.5 H-1.7	78	40	29.2	4.0	44.0	22.8	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-23.5 H-1.7	79	40	29.3	4.0	44.0	22.0	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-23.5 H-1.7	78	40	30.4	4.0	44.0	21.4	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-23.5 H-1.7	79	40	30.4	4.0	44.0	20.8	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-27.0 H-1.7	83	40	24.3	4.0	44.0	25.8	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-27.0 H-1.7	81	40	28.1	4.0	44.0	24.5	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-27.0 H-1.7	81	40	29.0	2.0	44.0	23.6	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-27.0 H-1.7	79	40	31.0	2.0	44.0	22.9	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-27.0 H-1.7	79	40	31.0	2.0	44.0	22.5	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-27.0 H-1.7	79	40	32.1	2.0	44.0	21.6	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-27.0 H-1.7	79	40	32.1	2.0	44.0	21.6	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-27.0 H-1.7	80	40	31.9	2.0	44.0	20.8	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-30.5 H-1.7	83	40	26.8	2.0	44.0	25.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-30.5 H-1.7	83	40	28.8	2.0	44.0	24.1	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-30.5 H-1.7	80	40	32.7	2.0	44.0	22.1	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-004-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (46/92/46)	A-2.7	F-16.5 H-1.7	76	38	25.1	4.0	34.0	24.1	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-16.5 H-1.7	76	38	25.1	4.0	34.0	24.3	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-16.5 H-1.7	77	38	25.5	4.0	34.0	23.0	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-16.5 H-1.7	77	38	25.5	4.0	34.0	22.5	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-16.5 H-1.7	77	38	26.7	4.0	34.0	21.5	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-20.0 H-1.7	75	38	23.1	4.0	34.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-20.0 H-1.7	77	38	25.7	4.0	34.0	25.0	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-20.0 H-1.7	78	38	26.0	4.0	34.0	23.3	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-20.0 H-1.7	78	38	26.0	4.0	34.0	23.3	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-20.0 H-1.7	77	38	26.9	4.0	34.0	23.3	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-20.0 H-1.7	78	38	27.2	4.0	34.0	22.4	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-20.0 H-1.7	78	38	27.2	4.0	34.0	22.3	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-20.0 H-1.7	78	38	28.3	4.0	34.0	21.1	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-23.5 H-1.7	83	38	21.1	4.0	34.0	29.1	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-23.5 H-1.7	83	38	23.1	4.0	34.0	24.1	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-23.5 H-1.7	80	38	26.8	4.0	34.0	23.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-006-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (46/92/46)	A-2.7	F-30.5 H-1.7	75	0	20.2	4.0	var.	22.3	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-30.5 H-1.7	74	0	21.4	4.0	var.	22.0	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-30.5 H-1.7	76	0	20.3	4.0	var.	21.5	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-30.5 H-1.7	75	0	21.6	4.0	var.	21.0	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-30.5 H-1.7	76	0	21.6	4.0	var.	20.3	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-34.0 H-1.7	71	0	19.0	8.0	var.	25.5	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-34.0 H-1.7	74	0	20.8	4.0	var.	22.8	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-34.0 H-1.7	75	0	21.1	4.0	var.	21.8	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-34.0 H-1.7	75	0	21.1	4.0	var.	21.8	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-34.0 H-1.7	75	0	21.1	4.0	var.	21.6	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-34.0 H-1.7	76	0	21.1	4.0	var.	21.0	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-34.0 H-1.7	76	0	21.1	4.0	var.	20.6	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-34.0 H-1.7	76	0	22.4	4.0	var.	19.7	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-37.5 H-1.7	70	0	21.1	4.0	var.	25.5	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-37.5 H-1.7	75	0	20.6	4.0	var.	22.3	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-37.5 H-1.7	76	0	20.6	4.0	var.	21.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-006-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-49.1 (92/92/92)	A-2.7	F-30.5 H-1.7	79	20	27.6	4.0	var.	20.0	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-34.0 H-1.7	77	20	24.8	4.0	var.	25.3	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-34.0 H-1.7	78	20	27.4	4.0	var.	22.2	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-34.0 H-1.7	79	20	27.3	4.0	var.	21.3	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-34.0 H-1.7	79	20	27.3	4.0	var.	21.1	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-34.0 H-1.7	78	20	28.6	4.0	var.	21.0	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-34.0 H-1.7	79	20	28.4	4.0	var.	20.5	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-34.0 H-1.7	79	20	28.4	4.0	var.	20.3	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-34.0 H-1.7	79	20	29.4	4.0	var.	19.5	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-37.5 H-1.7	77	20	26.7	4.0	var.	24.3	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-37.5 H-1.7	79	20	28.1	4.0	var.	21.6	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-37.5 H-1.7	79	20	29.1	4.0	var.	20.8	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-37.5 H-1.7	79	20	29.1	2.0	var.	21.3	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-37.5 H-1.7	78	20	30.4	2.0	var.	20.9	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-37.5 H-1.7	79	20	30.2	2.0	var.	20.4	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-37.5 H-1.7	79	20	30.2	2.0	var.	20.3	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-006-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-43.7 (46/92/92)	A-2.7	F-37.5 H-1.7	81	40	37.8	2.0	var.	19.7	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-37.5 H-1.7	81	40	38.6	2.0	var.	18.9	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-41.0 H-1.7	83	40	34.5	2.0	var.	19.1	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-41.0 H-1.7	82	40	37.6	2.0	var.	19.1	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-41.0 H-1.7	82	40	38.4	2.0	var.	18.3	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-41.0 H-1.7	82	40	38.4	2.0	var.	18.3	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-41.0 H-1.7	82	40	38.4	2.0	var.	18.3	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-41.0 H-1.7	82	40	39.1	2.0	var.	18.3	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-41.0 H-1.7	81	40	40.4	2.0	var.	18.3	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-41.0 H-1.7	80	40	42.6	2.0	var.	17.5	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-44.5 H-1.7	83	40	37.1	2.0	var.	18.3	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-44.5 H-1.7	82	40	40.2	2.0	var.	17.5	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-44.5 H-1.7	82	40	41.0	2.0	var.	17.5	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-44.5 H-1.7	82	40	41.0	2.0	var.	17.5	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-44.5 H-1.7	81	40	42.2	2.0	var.	17.5	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-44.5 H-1.7	79	40	45.7	2.0	var.	16.8	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-007-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (46/92/46)	A-2.7	F-9.5 H-1.7	75	20	18.1	8.0	64.0	25.1	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-9.5 H-1.7	74	20	18.9	8.0	64.0	25.1	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-9.5 H-1.7	75	20	19.5	8.0	64.0	23.6	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-9.5 H-1.7	75	20	19.5	8.0	64.0	23.6	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-9.5 H-1.7	76	20	19.9	8.0	64.0	22.5	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-13.0 H-1.7	71	20	16.4	8.0	64.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-13.0 H-1.7	75	20	18.7	8.0	64.0	26.0	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-13.0 H-1.7	76	20	19.2	8.0	64.0	24.5	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-13.0 H-1.7	76	20	19.2	8.0	64.0	24.3	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-13.0 H-1.7	75	20	20.1	8.0	64.0	24.4	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-13.0 H-1.7	76	20	20.5	8.0	64.0	23.1	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-13.0 H-1.7	76	20	20.5	8.0	64.0	22.7	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-13.0 H-1.7	76	20	21.9	8.0	64.0	21.5	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-16.5 H-1.7	70	20	19.2	4.0	64.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-16.5 H-1.7	74	20	21.5	4.0	64.0	26.1	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-16.5 H-1.7	75	20	22.1	4.0	64.0	24.6	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-007-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (46/92/46)	A-2.7	F-37.5 H-1.7	82	40	35.8	2.0	64.0	20.0	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-37.5 H-1.7	82	40	35.8	2.0	64.0	20.0	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-37.5 H-1.7	82	40	36.5	2.0	64.0	20.0	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-37.5 H-1.7	81	40	37.8	2.0	64.0	19.8	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-37.5 H-1.7	81	40	38.6	2.0	64.0	19.0	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-41.0 H-1.7	83	40	34.5	2.0	64.0	19.1	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-41.0 H-1.7	82	40	37.6	2.0	64.0	19.1	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-41.0 H-1.7	82	40	38.4	2.0	64.0	18.3	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-41.0 H-1.7	82	40	38.4	2.0	64.0	18.3	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-41.0 H-1.7	82	40	38.4	2.0	64.0	18.3	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-41.0 H-1.7	82	40	39.1	2.0	64.0	18.3	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-41.0 H-1.7	81	40	40.4	2.0	64.0	18.3	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-41.0 H-1.7	81	40	41.3	2.0	64.0	17.5	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-44.5 H-1.7	83	40	37.1	2.0	64.0	18.3	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-44.5 H-1.7	82	40	40.2	2.0	64.0	17.5	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-44.5 H-1.7	82	40	41.0	2.0	64.0	17.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-008-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (46/92/46)	A-2.7	F-37.5 H-1.7	79	20	29.1	2.0	54.0	21.3	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-37.5 H-1.7	78	20	30.4	2.0	54.0	21.0	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-37.5 H-1.7	79	20	30.2	2.0	54.0	20.4	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-37.5 H-1.7	79	20	30.2	2.0	54.0	20.3	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-37.5 H-1.7	79	20	31.2	2.0	54.0	19.4	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-6.0 H-1.7	69	38	14.1	8.0	54.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-6.0 H-1.7	73	38	17.5	8.0	54.0	28.0	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-6.0 H-1.7	75	38	17.6	8.0	54.0	26.3	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-6.0 H-1.7	74	38	18.3	8.0	54.0	26.1	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-6.0 H-1.7	74	38	18.3	8.0	54.0	25.6	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-6.0 H-1.7	76	38	18.1	8.0	54.0	24.5	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-6.0 H-1.7	75	38	19.0	8.0	54.0	24.3	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-6.0 H-1.7	76	38	19.5	8.0	54.0	23.3	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-9.5 H-1.7	71	38	16.3	8.0	54.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-9.5 H-1.7	75	38	19.0	8.0	54.0	26.8	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-9.5 H-1.7	76	38	19.6	8.0	54.0	25.3	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-009-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (46/92/46)	A-2.7	F-20.0 H-1.7	75	10	20.9	4.0	44.0	23.6	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-20.0 H-1.7	74	10	21.9	4.0	44.0	23.5	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-20.0 H-1.7	76	10	21.2	4.0	44.0	22.5	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-20.0 H-1.7	75	10	22.3	4.0	44.0	22.3	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-20.0 H-1.7	76	10	22.6	4.0	44.0	21.3	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-23.5 H-1.7	70	10	20.2	4.0	44.0	29.6	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-23.5 H-1.7	75	10	21.0	4.0	44.0	24.6	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-23.5 H-1.7	76	10	21.3	4.0	44.0	23.5	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-23.5 H-1.7	75	10	22.4	4.0	44.0	23.2	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-23.5 H-1.7	75	10	22.4	4.0	44.0	23.3	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-23.5 H-1.7	76	10	22.7	4.0	44.0	22.1	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-23.5 H-1.7	76	10	22.7	4.0	44.0	21.7	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-23.5 H-1.7	77	10	22.7	4.0	44.0	20.6	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-27.0 H-1.7	71	10	21.2	4.0	44.0	28.3	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-27.0 H-1.7	75	10	22.5	4.0	44.0	23.8	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-27.0 H-1.7	76	10	22.8	4.0	44.0	22.8	8.9	8.9

Permissible wind speeds										WAB-TAB198-103-010-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (46/92/46)	A-2.7	F-9.5 H-1.7	75	20	18.1	8.0	34.0	25.1	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-9.5 H-1.7	74	20	18.9	8.0	34.0	25.0	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-9.5 H-1.7	76	20	18.6	8.0	34.0	23.5	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-9.5 H-1.7	75	20	19.5	8.0	34.0	23.5	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-9.5 H-1.7	76	20	19.9	8.0	34.0	22.3	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-13.0 H-1.7	70	20	16.9	8.0	34.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-13.0 H-1.7	75	20	18.7	8.0	34.0	26.0	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-13.0 H-1.7	76	20	19.2	8.0	34.0	24.5	8.9	8.9
T-38.2 (46/92/46)	A-2.7	F-13.0 H-1.7	76	20	19.2	8.0	34.0	24.3	8.9	8.9
T-38.2 (0/92/92)	A-2.7	F-13.0 H-1.7	75	20	20.1	8.0	34.0	24.2	8.9	8.9
T-43.7 (92/92/46)	A-2.7	F-13.0 H-1.7	76	20	20.5	8.0	34.0	22.8	8.9	8.9
T-43.7 (46/92/92)	A-2.7	F-13.0 H-1.7	76	20	20.5	8.0	34.0	22.6	8.9	8.9
T-49.1 (92/92/92)	A-2.7	F-13.0 H-1.7	76	20	21.9	4.0	34.0	22.5	8.9	8.9
T-16.3 (0/0/0)	A-2.7	F-16.5 H-1.7	70	20	19.2	4.0	34.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-2.7	F-16.5 H-1.7	74	20	21.5	4.0	34.0	26.0	8.9	8.9
T-38.2 (92/46/46)	A-2.7	F-16.5 H-1.7	76	20	21.2	4.0	34.0	24.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-104-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-7.7	F-30.5 H-1.7	75	10	25.2	4.0	var.	20.9	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-30.5 H-1.7	76	10	25.4	4.0	var.	19.9	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-30.5 H-1.7	76	10	25.4	4.0	var.	19.9	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-30.5 H-1.7	75	10	26.7	4.0	var.	19.6	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-30.5 H-1.7	77	10	25.3	4.0	var.	19.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-30.5 H-1.7	77	10	25.3	4.0	var.	19.1	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-30.5 H-1.7	77	10	26.6	4.0	var.	18.3	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-34.0 H-1.7	73	10	24.4	4.0	var.	23.3	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-34.0 H-1.7	75	10	26.7	4.0	var.	20.1	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-34.0 H-1.7	76	10	26.8	4.0	var.	19.4	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-34.0 H-1.7	76	10	26.8	4.0	var.	19.4	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-34.0 H-1.7	76	10	26.8	4.0	var.	19.4	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-34.0 H-1.7	77	10	26.7	4.0	var.	18.8	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-34.0 H-1.7	77	10	26.7	4.0	var.	18.9	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-34.0 H-1.7	78	10	26.4	4.0	var.	18.0	8.9	8.9
T-16.3	A-7.7	F-37.5	73	10	26.0	4.0	var.	22.7	8.9	8.9

Permissible wind speeds										WAB-TAB198-104-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-7.7	F-51.5 H-1.7	82	38	44.9	2.0	var.	17.3	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-51.5 H-1.7	82	38	45.6	2.0	var.	16.8	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-51.5 H-1.7	82	38	45.6	2.0	var.	16.8	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-51.5 H-1.7	82	38	45.6	2.0	var.	16.8	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-51.5 H-1.7	82	38	46.4	2.0	var.	16.3	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-51.5 H-1.7	82	38	46.4	2.0	var.	16.3	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-51.5 H-1.7	82	38	47.2	2.0	var.	15.7	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-6.0 H-1.7	68	40	16.4	8.0	var.	30.0	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-6.0 H-1.7	73	40	19.0	8.0	var.	24.3	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-6.0 H-1.7	74	40	19.8	8.0	var.	22.8	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-6.0 H-1.7	74	40	19.8	8.0	var.	22.8	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-6.0 H-1.7	73	40	20.6	8.0	var.	22.3	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-6.0 H-1.7	75	40	20.4	8.0	var.	21.7	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-6.0 H-1.7	74	40	21.3	8.0	var.	21.1	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-6.0 H-1.7	76	40	20.8	8.0	var.	20.3	8.9	8.9
T-16.3	A-7.7	F-9.5	70	40	18.6	8.0	var.	28.3	8.9	8.9

Permissible wind speeds										WAB-TAB198-104-002-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-7.7	F-23.5 H-1.7	74	10	23.3	4.0	74.0	21.9	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-23.5 H-1.7	75	10	23.7	4.0	74.0	20.9	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-23.5 H-1.7	75	10	23.7	4.0	74.0	20.9	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-23.5 H-1.7	75	10	23.7	4.0	74.0	20.5	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-23.5 H-1.7	76	10	23.9	4.0	74.0	20.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-23.5 H-1.7	75	10	25.1	4.0	74.0	19.5	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-23.5 H-1.7	77	10	23.8	4.0	74.0	19.1	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-27.0 H-1.7	71	10	22.8	4.0	74.0	25.0	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-27.0 H-1.7	74	10	24.9	4.0	74.0	21.0	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-27.0 H-1.7	76	10	24.0	4.0	74.0	20.1	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-27.0 H-1.7	76	10	24.0	4.0	74.0	20.1	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-27.0 H-1.7	75	10	25.2	4.0	74.0	20.1	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-27.0 H-1.7	76	10	25.3	4.0	74.0	19.4	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-27.0 H-1.7	76	10	25.3	4.0	74.0	19.4	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-27.0 H-1.7	77	10	25.2	4.0	74.0	18.8	8.9	8.9
T-16.3	A-7.7	F-30.5	71	10	24.5	4.0	74.0	23.8	8.9	8.9

Permissible wind speeds										WAB-TAB198-104-002-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-7.7	F-16.5 H-1.7	75	40	26.2	4.0	74.0	22.6	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-16.5 H-1.7	76	40	26.7	4.0	74.0	21.5	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-16.5 H-1.7	76	40	26.7	4.0	74.0	21.5	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-16.5 H-1.7	75	40	27.6	4.0	74.0	21.2	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-16.5 H-1.7	76	40	28.0	4.0	74.0	20.3	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-16.5 H-1.7	76	40	28.0	4.0	74.0	20.3	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-16.5 H-1.7	77	40	28.2	4.0	74.0	19.6	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-20.0 H-1.7	73	40	26.0	4.0	74.0	25.8	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-20.0 H-1.7	76	40	28.2	4.0	74.0	22.0	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-20.0 H-1.7	77	40	28.5	4.0	74.0	20.9	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-20.0 H-1.7	76	40	29.5	4.0	74.0	20.6	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-20.0 H-1.7	76	40	29.5	4.0	74.0	20.7	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-20.0 H-1.7	78	40	28.7	4.0	74.0	20.0	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-20.0 H-1.7	77	40	29.7	4.0	74.0	19.9	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-20.0 H-1.7	78	40	29.8	4.0	74.0	19.1	8.9	8.9
T-16.3	A-7.7	F-23.5	74	40	28.3	4.0	74.0	24.7	8.9	8.9

Permissible wind speeds										WAB-TAB198-104-003-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-7.7	F-23.5 H-1.7	75	20	26.0	4.0	64.0	21.8	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-23.5 H-1.7	76	20	26.3	4.0	64.0	20.9	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-23.5 H-1.7	76	20	26.3	4.0	64.0	20.6	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-23.5 H-1.7	75	20	27.4	4.0	64.0	20.4	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-23.5 H-1.7	77	20	26.4	4.0	64.0	19.9	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-23.5 H-1.7	76	20	27.6	4.0	64.0	19.6	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-23.5 H-1.7	77	20	27.6	4.0	64.0	19.0	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-27.0 H-1.7	72	20	26.1	4.0	64.0	24.3	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-27.0 H-1.7	76	20	26.9	4.0	64.0	21.1	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-27.0 H-1.7	76	20	28.3	4.0	64.0	20.0	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-27.0 H-1.7	76	20	28.3	4.0	64.0	20.0	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-27.0 H-1.7	76	20	28.3	4.0	64.0	19.9	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-27.0 H-1.7	77	20	28.3	4.0	64.0	19.4	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-27.0 H-1.7	77	20	28.3	4.0	64.0	19.1	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-27.0 H-1.7	78	20	28.2	4.0	64.0	18.8	8.9	8.9
T-16.3	A-7.7	F-30.5	74	20	26.6	4.0	64.0	23.6	8.9	8.9

Permissible wind speeds										WAB-TAB198-104-004-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-7.7	F-23.5 H-1.7	74	10	23.3	4.0	54.0	22.1	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-23.5 H-1.7	75	10	23.7	4.0	54.0	20.9	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-23.5 H-1.7	75	10	23.7	4.0	54.0	21.0	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-23.5 H-1.7	75	10	23.7	4.0	54.0	20.5	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-23.5 H-1.7	76	10	23.9	4.0	54.0	20.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-23.5 H-1.7	75	10	25.1	4.0	54.0	19.5	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-23.5 H-1.7	77	10	23.8	4.0	54.0	19.1	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-6.0 H-1.7	68	20	15.1	8.0	54.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-6.0 H-1.7	72	20	18.3	8.0	54.0	24.2	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-6.0 H-1.7	74	20	18.2	8.0	54.0	23.0	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-6.0 H-1.7	74	20	18.2	8.0	54.0	22.8	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-6.0 H-1.7	73	20	19.1	8.0	54.0	22.7	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-6.0 H-1.7	75	20	18.8	8.0	54.0	21.8	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-6.0 H-1.7	74	20	19.7	8.0	54.0	21.3	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-6.0 H-1.7	75	20	20.2	8.0	54.0	20.2	8.9	8.9
T-16.3	A-7.7	F-9.5	69	20	16.9	8.0	54.0	29.1	8.9	8.9

Permissible wind speeds										WAB-TAB198-104-005-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-7.7	F-9.5 H-1.7	74	38	21.0	8.0	44.0	23.5	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-9.5 H-1.7	75	38	21.7	8.0	44.0	22.1	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-9.5 H-1.7	75	38	21.7	8.0	44.0	21.8	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-9.5 H-1.7	74	38	22.5	8.0	44.0	21.6	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-9.5 H-1.7	76	38	22.1	8.0	44.0	20.6	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-9.5 H-1.7	75	38	23.1	8.0	44.0	20.5	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-9.5 H-1.7	76	38	23.4	8.0	44.0	19.6	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-13.0 H-1.7	70	38	21.4	4.0	44.0	28.6	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-13.0 H-1.7	74	38	23.9	4.0	44.0	23.6	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-13.0 H-1.7	75	38	24.5	4.0	44.0	22.3	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-13.0 H-1.7	75	38	24.5	4.0	44.0	21.8	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-13.0 H-1.7	75	38	24.5	4.0	44.0	21.8	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-13.0 H-1.7	76	38	24.9	4.0	44.0	21.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-13.0 H-1.7	75	38	25.9	4.0	44.0	20.6	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-13.0 H-1.7	76	38	26.2	4.0	44.0	19.7	8.9	8.9
T-16.3	A-7.7	F-16.5	71	38	23.8	4.0	44.0	27.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-104-006-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-7.7	F-44.5 H-1.7	77	10	28.4	4.0	var.	19.0	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-44.5 H-1.7	77	10	29.6	4.0	var.	18.0	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-44.5 H-1.7	77	10	29.6	4.0	var.	18.0	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-44.5 H-1.7	77	10	29.6	4.0	var.	18.0	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-44.5 H-1.7	78	10	29.2	4.0	var.	17.6	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-44.5 H-1.7	78	10	29.2	4.0	var.	17.6	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-44.5 H-1.7	79	10	28.6	4.0	var.	17.1	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-48.0 H-1.7	75	10	28.4	4.0	var.	20.5	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-48.0 H-1.7	77	10	29.7	2.0	var.	18.8	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-48.0 H-1.7	78	10	29.4	2.0	var.	18.1	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-48.0 H-1.7	78	10	29.4	2.0	var.	18.0	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-48.0 H-1.7	78	10	29.4	2.0	var.	18.0	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-48.0 H-1.7	78	10	30.5	2.0	var.	17.5	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-48.0 H-1.7	78	10	30.5	2.0	var.	17.5	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-48.0 H-1.7	79	10	29.9	2.0	var.	17.1	8.9	8.9
T-16.3	A-7.7	F-51.5	75	10	29.9	2.0	var.	20.4	8.9	8.9

Permissible wind speeds										WAB-TAB198-104-006-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-7.7	F-16.5 H-1.7	75	40	26.2	4.0	var.	22.5	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-16.5 H-1.7	76	40	26.7	4.0	var.	21.6	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-16.5 H-1.7	76	40	26.7	4.0	var.	21.6	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-16.5 H-1.7	75	40	27.6	4.0	var.	21.1	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-16.5 H-1.7	77	40	26.9	4.0	var.	20.3	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-16.5 H-1.7	76	40	28.0	4.0	var.	20.2	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-16.5 H-1.7	77	40	28.2	4.0	var.	19.5	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-20.0 H-1.7	73	40	26.0	4.0	var.	25.7	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-20.0 H-1.7	76	40	28.2	4.0	var.	21.6	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-20.0 H-1.7	77	40	28.5	4.0	var.	20.8	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-20.0 H-1.7	76	40	29.5	4.0	var.	20.5	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-20.0 H-1.7	76	40	29.5	4.0	var.	20.5	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-20.0 H-1.7	77	40	29.7	4.0	var.	19.8	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-20.0 H-1.7	77	40	29.7	4.0	var.	19.6	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-20.0 H-1.7	78	40	29.8	4.0	var.	18.8	8.9	8.9
T-16.3	A-7.7	F-23.5	74	40	28.3	4.0	var.	24.6	8.9	8.9

Permissible wind speeds										WAB-TAB198-104-007-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-7.7	F-37.5 H-1.7	76	10	26.9	4.0	94.0	19.7	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-37.5 H-1.7	77	10	26.8	4.0	94.0	19.1	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-37.5 H-1.7	77	10	26.8	4.0	94.0	19.1	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-37.5 H-1.7	77	10	26.8	4.0	94.0	19.1	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-37.5 H-1.7	77	10	28.1	4.0	94.0	18.0	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-37.5 H-1.7	77	10	28.1	4.0	94.0	18.1	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-37.5 H-1.7	78	10	27.7	4.0	94.0	17.7	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-41.0 H-1.7	74	10	26.5	4.0	94.0	21.8	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-41.0 H-1.7	77	10	27.0	4.0	94.0	19.1	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-41.0 H-1.7	78	10	26.8	4.0	94.0	18.6	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-41.0 H-1.7	77	10	28.2	4.0	94.0	18.5	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-41.0 H-1.7	77	10	28.2	4.0	94.0	18.5	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-41.0 H-1.7	78	10	27.9	4.0	94.0	18.1	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-41.0 H-1.7	78	10	27.9	4.0	94.0	18.0	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-41.0 H-1.7	78	10	29.0	4.0	94.0	17.2	8.9	8.9
T-16.3	A-7.7	F-44.5	75	10	26.9	4.0	94.0	21.0	8.9	8.9

Permissible wind speeds										WAB-TAB198-104-007-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-7.7	F-30.5 H-1.7	78	40	34.7	2.0	94.0	20.4	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-30.5 H-1.7	79	40	34.7	2.0	94.0	19.9	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-30.5 H-1.7	79	40	34.7	2.0	94.0	19.9	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-30.5 H-1.7	78	40	35.8	2.0	94.0	19.4	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-30.5 H-1.7	80	40	34.5	2.0	94.0	19.5	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-30.5 H-1.7	80	40	34.5	2.0	94.0	19.0	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-30.5 H-1.7	79	40	36.8	2.0	94.0	18.0	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-34.0 H-1.7	83	40	30.0	2.0	94.0	21.6	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-34.0 H-1.7	80	40	35.3	2.0	94.0	20.3	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-34.0 H-1.7	80	40	36.2	2.0	94.0	19.0	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-34.0 H-1.7	80	40	36.2	2.0	94.0	19.0	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-34.0 H-1.7	79	40	37.4	2.0	94.0	18.9	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-34.0 H-1.7	80	40	37.2	2.0	94.0	18.6	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-34.0 H-1.7	80	40	37.2	2.0	94.0	18.6	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-34.0 H-1.7	80	40	38.1	2.0	94.0	17.8	8.9	8.9
T-16.3	A-7.7	F-37.5	83	40	32.6	2.0	94.0	20.0	8.9	8.9

Permissible wind speeds										WAB-TAB198-104-008-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-7.7	F-6.0 H-1.7	73	38	18.9	8.0	84.0	24.1	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-6.0 H-1.7	74	38	19.7	8.0	84.0	22.6	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-6.0 H-1.7	74	38	19.7	8.0	84.0	22.6	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-6.0 H-1.7	73	38	20.5	8.0	84.0	22.1	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-6.0 H-1.7	75	38	20.3	8.0	84.0	21.5	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-6.0 H-1.7	75	38	20.3	8.0	84.0	21.0	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-6.0 H-1.7	76	38	20.7	8.0	84.0	20.3	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-9.5 H-1.7	70	38	18.4	8.0	84.0	28.3	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-9.5 H-1.7	74	38	21.0	8.0	84.0	23.3	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-9.5 H-1.7	75	38	21.7	8.0	84.0	22.0	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-9.5 H-1.7	75	38	21.7	8.0	84.0	21.8	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-9.5 H-1.7	74	38	22.5	8.0	84.0	21.5	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-9.5 H-1.7	76	38	22.1	8.0	84.0	20.6	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-9.5 H-1.7	75	38	23.1	8.0	84.0	20.5	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-9.5 H-1.7	76	38	23.4	8.0	84.0	19.7	8.9	8.9
T-16.3	A-7.7	F-13.0	70	38	21.4	4.0	84.0	28.4	8.9	8.9

Permissible wind speeds										WAB-TAB198-104-009-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-7.7	F-27.0 H-1.7	74	10	24.9	4.0	74.0	21.0	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-27.0 H-1.7	76	10	24.0	4.0	74.0	20.1	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-27.0 H-1.7	76	10	24.0	4.0	74.0	20.1	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-27.0 H-1.7	75	10	25.2	4.0	74.0	20.1	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-27.0 H-1.7	76	10	25.3	4.0	74.0	19.4	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-27.0 H-1.7	76	10	25.3	4.0	74.0	19.4	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-27.0 H-1.7	77	10	25.2	4.0	74.0	18.8	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-6.0 H-1.7	68	20	15.1	8.0	74.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-6.0 H-1.7	73	20	17.5	8.0	74.0	24.1	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-6.0 H-1.7	74	20	18.2	8.0	74.0	23.0	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-6.0 H-1.7	74	20	18.2	8.0	74.0	22.8	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-6.0 H-1.7	73	20	19.1	8.0	74.0	22.5	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-6.0 H-1.7	75	20	18.8	8.0	74.0	21.8	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-6.0 H-1.7	74	20	19.7	8.0	74.0	21.3	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-6.0 H-1.7	75	20	20.2	8.0	74.0	20.3	8.9	8.9
T-16.3	A-7.7	F-9.5	69	20	16.9	8.0	74.0	29.0	8.9	8.9

Permissible wind speeds										WAB-TAB198-104-010-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-7.7	F-20.0 H-1.7	74	10	21.8	8.0	64.0	21.6	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-20.0 H-1.7	76	10	21.1	8.0	64.0	20.6	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-20.0 H-1.7	75	10	22.2	8.0	64.0	20.6	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-20.0 H-1.7	75	10	22.2	8.0	64.0	20.5	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-20.0 H-1.7	76	10	22.4	8.0	64.0	19.8	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-20.0 H-1.7	76	10	22.4	8.0	64.0	19.5	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-20.0 H-1.7	76	10	23.8	4.0	64.0	19.4	8.9	8.9
T-16.3 (0/0/0)	A-7.7	F-6.0 H-1.7	68	20	15.1	8.0	64.0	30.0	8.9	8.9
T-32.7 (46/46/46)	A-7.7	F-6.0 H-1.7	73	20	17.5	8.0	64.0	24.1	8.9	8.9
T-38.2 (92/46/46)	A-7.7	F-6.0 H-1.7	74	20	18.2	8.0	64.0	23.0	8.9	8.9
T-38.2 (46/92/46)	A-7.7	F-6.0 H-1.7	74	20	18.2	8.0	64.0	22.8	8.9	8.9
T-38.2 (0/92/92)	A-7.7	F-6.0 H-1.7	73	20	19.1	8.0	64.0	22.6	8.9	8.9
T-43.7 (92/92/46)	A-7.7	F-6.0 H-1.7	75	20	18.8	8.0	64.0	21.8	8.9	8.9
T-43.7 (46/92/92)	A-7.7	F-6.0 H-1.7	74	20	19.7	8.0	64.0	21.4	8.9	8.9
T-49.1 (92/92/92)	A-7.7	F-6.0 H-1.7	75	20	20.2	8.0	64.0	20.3	8.9	8.9
T-16.3	A-7.7	F-9.5	69	20	16.9	8.0	64.0	29.1	8.9	8.9

Permissible wind speeds										WAB-TAB198-105-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-17.7	F-16.5 H-1.7	74	0	20.1	8.0	var.	20.5	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-16.5 H-1.7	76	0	19.2	8.0	var.	19.8	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-16.5 H-1.7	75	0	20.4	8.0	var.	19.6	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-16.5 H-1.7	75	0	20.4	8.0	var.	19.6	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-16.5 H-1.7	76	0	20.5	8.0	var.	18.8	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-16.5 H-1.7	76	0	20.5	8.0	var.	18.9	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-16.5 H-1.7	77	0	20.4	8.0	var.	18.0	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-20.0 H-1.7	71	0	19.3	8.0	var.	23.3	8.9	8.9
T-32.7 (46/46/46)	A-17.7	F-20.0 H-1.7	75	0	19.9	8.0	var.	20.5	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-20.0 H-1.7	76	0	20.0	8.0	var.	19.6	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-20.0 H-1.7	76	0	20.0	8.0	var.	19.6	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-20.0 H-1.7	75	0	21.3	8.0	var.	19.0	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-20.0 H-1.7	76	0	21.4	8.0	var.	18.2	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-20.0 H-1.7	76	0	21.4	8.0	var.	18.3	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-20.0 H-1.7	77	0	21.2	8.0	var.	17.8	8.9	8.9
T-16.3	A-17.7	F-23.5	72	0	19.5	8.0	var.	22.7	8.9	8.9

Permissible wind speeds										WAB-TAB198-105-001-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-17.7	F-9.5 H-1.7	74	40	24.0	4.0	var.	21.9	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-9.5 H-1.7	76	40	23.4	4.0	var.	21.1	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-9.5 H-1.7	75	40	24.5	4.0	var.	20.9	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-9.5 H-1.7	75	40	24.5	4.0	var.	21.0	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-9.5 H-1.7	76	40	24.7	4.0	var.	20.0	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-9.5 H-1.7	76	40	24.7	4.0	var.	20.1	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-9.5 H-1.7	77	40	24.8	4.0	var.	19.0	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-13.0 H-1.7	72	40	23.7	4.0	var.	25.3	8.9	8.9
T-32.7 (46/46/46)	A-17.7	F-13.0 H-1.7	75	40	25.9	4.0	var.	21.4	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-13.0 H-1.7	76	40	26.2	4.0	var.	20.5	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-13.0 H-1.7	76	40	26.2	4.0	var.	20.6	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-13.0 H-1.7	76	40	26.2	4.0	var.	20.3	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-13.0 H-1.7	77	40	26.4	4.0	var.	19.8	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-13.0 H-1.7	76	40	27.6	4.0	var.	19.2	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-13.0 H-1.7	77	40	27.6	4.0	var.	18.5	8.9	8.9
T-16.3	A-17.7	F-16.5	73	40	26.0	4.0	var.	24.1	8.9	8.9

Permissible wind speeds										WAB-TAB198-105-002-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWAB F [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-17.7	F-23.5 H-1.7	77	38	31.8	4.0	74.0	19.7	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-23.5 H-1.7	79	38	30.6	4.0	74.0	19.3	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-23.5 H-1.7	78	38	31.8	4.0	74.0	19.1	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-23.5 H-1.7	78	38	31.8	4.0	74.0	19.1	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-23.5 H-1.7	79	38	31.7	4.0	74.0	18.6	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-23.5 H-1.7	79	38	31.7	4.0	74.0	18.5	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-23.5 H-1.7	79	38	32.7	4.0	74.0	17.9	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-6.0 H-1.7	70	40	19.0	8.0	74.0	25.9	8.9	8.9
T-32.7 (46/46/46)	A-17.7	F-6.0 H-1.7	74	40	21.1	8.0	74.0	21.8	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-6.0 H-1.7	75	40	21.6	8.0	74.0	20.7	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-6.0 H-1.7	75	40	21.6	8.0	74.0	20.7	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-6.0 H-1.7	75	40	21.6	8.0	74.0	20.8	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-6.0 H-1.7	76	40	21.9	8.0	74.0	19.9	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-6.0 H-1.7	76	40	21.9	8.0	74.0	19.9	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-6.0 H-1.7	77	40	22.0	8.0	74.0	19.0	8.9	8.9
T-16.3	A-17.7	F-9.5	71	40	21.4	4.0	74.0	26.0	8.9	8.9

Permissible wind speeds										WAB-TAB198-105-004-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-17.7	F-30.5 H-1.7	75	0	22.6	4.0	var.	19.5	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-30.5 H-1.7	76	0	22.6	4.0	var.	18.8	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-30.5 H-1.7	76	0	22.6	4.0	var.	18.8	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-30.5 H-1.7	76	0	22.6	4.0	var.	18.9	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-30.5 H-1.7	77	0	22.3	4.0	var.	18.3	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-30.5 H-1.7	77	0	22.3	4.0	var.	18.3	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-30.5 H-1.7	77	0	23.5	4.0	var.	17.3	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-34.0 H-1.7	72	0	22.7	4.0	var.	21.5	8.9	8.9
T-32.7 (46/46/46)	A-17.7	F-34.0 H-1.7	76	0	22.1	4.0	var.	19.1	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-34.0 H-1.7	76	0	23.4	4.0	var.	18.3	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-34.0 H-1.7	76	0	23.4	4.0	var.	18.3	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-34.0 H-1.7	76	0	23.4	4.0	var.	18.3	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-34.0 H-1.7	77	0	23.1	4.0	var.	17.9	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-34.0 H-1.7	77	0	23.1	4.0	var.	17.9	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-34.0 H-1.7	78	0	22.6	4.0	var.	17.1	8.9	8.9
T-16.3	A-17.7	F-6.0	70	10	16.6	8.0	var.	26.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-105-004-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWAB F [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-17.7	F-23.5 H-1.7	78	40	31.2	4.0	var.	20.0	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-23.5 H-1.7	79	40	31.1	4.0	var.	19.3	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-23.5 H-1.7	78	40	32.4	4.0	var.	19.0	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-23.5 H-1.7	78	40	32.4	4.0	var.	19.1	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-23.5 H-1.7	79	40	32.2	4.0	var.	18.7	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-23.5 H-1.7	79	40	32.2	4.0	var.	18.5	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-23.5 H-1.7	80	40	31.8	4.0	var.	17.8	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-27.0 H-1.7	76	40	32.3	4.0	var.	21.4	8.9	8.9
T-32.7 (46/46/46)	A-17.7	F-27.0 H-1.7	78	40	34.0	2.0	var.	19.7	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-27.0 H-1.7	79	40	33.9	4.0	var.	18.7	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-27.0 H-1.7	79	40	33.9	4.0	var.	18.7	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-27.0 H-1.7	79	40	33.9	2.0	var.	19.3	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-27.0 H-1.7	80	40	33.6	4.0	var.	18.5	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-27.0 H-1.7	79	40	34.9	2.0	var.	18.4	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-27.0 H-1.7	80	40	34.5	2.0	var.	18.1	8.9	8.9
T-16.3	A-17.7	F-30.5	77	40	34.2	2.0	var.	21.5	8.9	8.9

Permissible wind speeds										WAB-TAB198-105-005-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
(0/0/0)		H-1.7								
T-32.7 (46/46/46)	A-17.7	F-16.5 H-1.7	76	40	27.8	4.0	94.0	20.7	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-16.5 H-1.7	77	40	28.0	4.0	94.0	20.0	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-16.5 H-1.7	77	40	28.0	4.0	94.0	20.0	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-16.5 H-1.7	76	40	29.1	4.0	94.0	19.5	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-16.5 H-1.7	78	40	28.0	4.0	94.0	19.1	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-16.5 H-1.7	77	40	29.2	4.0	94.0	18.9	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-16.5 H-1.7	79	40	27.8	4.0	94.0	18.5	8.9	8.9
T-16.3 (0/0/0)	A-17.7	F-20.0 H-1.7	74	40	28.1	4.0	94.0	22.9	8.9	8.9
T-32.7 (46/46/46)	A-17.7	F-20.0 H-1.7	77	40	29.5	4.0	94.0	20.0	8.9	8.9
T-38.2 (92/46/46)	A-17.7	F-20.0 H-1.7	78	40	29.6	4.0	94.0	19.7	8.9	8.9
T-38.2 (46/92/46)	A-17.7	F-20.0 H-1.7	78	40	29.6	4.0	94.0	19.1	8.9	8.9
T-38.2 (0/92/92)	A-17.7	F-20.0 H-1.7	78	40	29.6	4.0	94.0	19.1	8.9	8.9
T-43.7 (92/92/46)	A-17.7	F-20.0 H-1.7	78	40	30.7	4.0	94.0	18.6	8.9	8.9
T-43.7 (46/92/92)	A-17.7	F-20.0 H-1.7	78	40	30.7	4.0	94.0	18.6	8.9	8.9
T-49.1 (92/92/92)	A-17.7	F-20.0 H-1.7	79	40	30.5	4.0	94.0	18.3	8.9	8.9
T-16.3	A-17.7	F-23.5	75	40	30.3	4.0	94.0	22.2	8.9	8.9

97 TNH - 44.0t to 204.0t counterweight - support base: 12.0m * 12.0m

Note

- TNH - Telescopic boom with luffing lattice jib and auxiliary jib
- Auxiliary jib 1.7m
- 44.0t to 204.0t counterweight
- For shortest telescopic boom T-16.3 and NA-frame 3 rods, the maximum angle of the luffing lattice jib is 41°
- The permissible sum of hook block weights on the N-head and on the auxiliary jib H-1.7 is shown in the following chart (column HKFL)
- Support base 12.0m * 12.0m

Permissible wind speeds **WAB-TAB198-106-001-00**

HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-16.3 (0/0/0)	A-4.0	N-21.0 H-1.7	84	8	25.8	8.0	var.	22.5	22.5	8.9
T-21.8 (0/46/0)	A-4.0	N-21.0 H-1.7	84	7	26.3	8.0	var.	20.8	20.8	8.9
T-21.8 (0/0/46)	A-4.0	N-21.0 H-1.7	84	7	26.3	8.0	var.	20.8	20.8	8.9
T-27.2 (46/46/0)	A-4.0	N-21.0 H-1.7	84	0	26.9	8.0	var.	20.0	20.0	8.9
T-32.7 (92/46/0)	A-4.0	N-21.0 H-1.7	84	0	27.4	8.0	var.	20.0	20.0	8.9
T-38.2 (92/92/0)	A-4.0	N-21.0 H-1.7	84	13	27.8	8.0	var.	17.5	17.5	8.9
T-43.7 (92/92/46)	A-4.0	N-21.0 H-1.7	84	12	28.5	8.0	var.	16.6	16.6	8.9
T-49.1 (92/92/92)	A-4.0	N-21.0 H-1.7	84	20	28.4	8.0	var.	15.8	15.8	8.9
T-16.3 (0/0/0)	A-4.0	N-24.5 H-1.7	84	11	29.1	8.0	var.	22.2	21.7	8.9
T-16.3 (0/0/0)	A-4.0	N-24.5 H-1.7	84	9	29.2	8.0	var.	22.0	21.7	8.9
T-21.8 (0/46/0)	A-4.0	N-24.5 H-1.7	84	7	29.8	8.0	var.	20.8	20.8	8.9

Permissible wind speeds										WAB-TAB198-106-002-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-49.1 (92/92/92)	A-4.0	N-73.5 H-1.7	84	69	35.1	2.0	174.0	14.5	10.3	8.9
T-16.3 (0/0/0)	A-4.0	N-77.0 H-1.7	84	72	29.1	4.0	174.0	16.4	10.2	8.9
T-16.3 (0/0/0)	A-4.0	N-77.0 H-1.7	84	41	63.6	4.0	174.0	11.6	10.2	8.9
T-21.8 (0/46/0)	A-4.0	N-77.0 H-1.7	84	72	29.7	4.0	174.0	16.2	10.1	8.9
T-21.8 (0/0/46)	A-4.0	N-77.0 H-1.7	84	71	31.0	4.0	174.0	15.9	10.1	8.9
T-27.2 (46/46/0)	A-4.0	N-77.0 H-1.7	84	72	30.2	4.0	174.0	15.8	10.1	8.9
T-32.7 (92/46/0)	A-4.0	N-77.0 H-1.7	84	71	32.1	4.0	174.0	15.3	10.0	8.9
T-38.2 (92/92/0)	A-4.0	N-77.0 H-1.7	84	71	32.7	4.0	174.0	15.0	9.9	8.9
T-43.7 (92/92/46)	A-4.0	N-77.0 H-1.7	84	69	35.8	2.0	174.0	14.5	10.0	8.9
T-49.1 (92/92/92)	A-4.0	N-77.0 H-1.7	84	71	33.8	2.0	174.0	14.1	9.9	8.9

Permissible wind speeds										WAB-TAB198-106-004-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-21.8 (0/46/0)	A-4.0	N-56.0 H-1.7	84	64	30.5	8.0	var.	17.8	11.9	8.9
T-21.8 (0/0/46)	A-4.0	N-56.0 H-1.7	84	64	30.5	8.0	var.	17.9	11.9	8.9
T-27.2 (46/46/0)	A-4.0	N-56.0 H-1.7	84	61	33.8	4.0	var.	17.6	12.6	8.9
T-32.7 (92/46/0)	A-4.0	N-56.0 H-1.7	84	60	35.2	4.0	var.	17.0	12.3	8.9
T-38.2 (92/92/0)	A-4.0	N-56.0 H-1.7	84	61	34.9	4.0	var.	16.6	12.1	8.9
T-43.7 (92/92/46)	A-4.0	N-56.0 H-1.7	84	59	37.2	4.0	var.	16.1	11.9	8.9
T-49.1 (92/92/92)	A-4.0	N-56.0 H-1.7	84	57	39.4	4.0	var.	15.3	11.7	8.9
T-16.3 (0/0/0)	A-4.0	N-59.5 H-1.7	84	66	29.6	8.0	var.	18.1	11.5	8.9
T-16.3 (0/0/0)	A-4.0	N-59.5 H-1.7	84	41	50.4	8.0	var.	13.5	11.5	8.9
T-21.8 (0/46/0)	A-4.0	N-59.5 H-1.7	84	64	32.1	4.0	var.	18.0	12.2	8.9
T-21.8 (0/0/46)	A-4.0	N-59.5 H-1.7	84	63	33.0	4.0	var.	18.0	12.2	8.9
T-27.2 (46/46/0)	A-4.0	N-59.5 H-1.7	84	63	33.6	4.0	var.	17.3	12.0	8.9
T-32.7 (92/46/0)	A-4.0	N-59.5 H-1.7	84	61	36.0	4.0	var.	16.6	11.8	8.9
T-38.2 (92/92/0)	A-4.0	N-59.5 H-1.7	84	62	35.7	4.0	var.	16.4	11.6	8.9
T-43.7 (92/92/46)	A-4.0	N-59.5 H-1.7	84	61	37.2	4.0	var.	15.8	11.4	8.9
T-49.1 (92/92/92)	A-4.0	N-59.5 H-1.7	84	59	39.6	4.0	var.	15.1	11.2	8.9

Permissible wind speeds										WAB-TAB198-106-006-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-38.2 (92/92/0)	A-4.0	N-42.0 H-1.7	84	45	37.5	4.0	44.0	17.5	15.0	8.9
T-43.7 (92/92/46)	A-4.0	N-42.0 H-1.7	84	45	38.1	4.0	44.0	16.6	14.6	8.9
T-49.1 (92/92/92)	A-4.0	N-42.0 H-1.7	84	41	40.6	4.0	44.0	16.3	14.3	8.9

Permissible wind speeds										WAB-TAB198-107-003-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-16.3 (0/0/0)	A-9.0	N-42.0 H-1.7	84	42	37.3	8.0	174.0	16.5	14.4	8.9
T-21.8 (0/46/0)	A-9.0	N-42.0 H-1.7	84	40	38.8	8.0	174.0	16.0	14.2	8.9
T-21.8 (0/0/46)	A-9.0	N-42.0 H-1.7	84	40	38.8	8.0	174.0	16.0	14.2	8.9
T-27.2 (46/46/0)	A-9.0	N-42.0 H-1.7	84	41	38.9	8.0	174.0	15.8	13.9	8.9
T-32.7 (92/46/0)	A-9.0	N-42.0 H-1.7	84	41	39.4	8.0	174.0	15.5	13.7	8.9
T-38.2 (92/92/0)	A-9.0	N-42.0 H-1.7	84	45	38.0	8.0	174.0	15.0	13.5	8.9
T-43.7 (92/92/46)	A-9.0	N-42.0 H-1.7	84	40	41.1	8.0	174.0	14.7	13.2	8.9
T-49.1 (92/92/92)	A-9.0	N-42.0 H-1.7	84	44	39.7	8.0	174.0	14.1	13.0	8.9
T-16.3 (0/0/0)	A-9.0	N-45.5 H-1.7	84	48	36.5	8.0	174.0	16.4	13.7	8.9
T-16.3 (0/0/0)	A-9.0	N-45.5 H-1.7	84	49	35.9	8.0	174.0	16.5	13.7	8.9
T-21.8 (0/46/0)	A-9.0	N-45.5 H-1.7	84	46	38.2	8.0	174.0	15.9	13.5	8.9
T-21.8 (0/0/46)	A-9.0	N-45.5 H-1.7	84	46	38.2	8.0	174.0	15.9	13.5	8.9
T-27.2 (46/46/0)	A-9.0	N-45.5 H-1.7	84	47	38.2	8.0	174.0	15.6	13.3	8.9
T-32.7 (92/46/0)	A-9.0	N-45.5 H-1.7	84	45	39.9	8.0	174.0	15.1	13.1	8.9
T-38.2 (92/92/0)	A-9.0	N-45.5 H-1.7	84	50	37.6	8.0	174.0	15.0	12.9	8.9
T-43.7 (92/92/46)	A-9.0	N-45.5 H-1.7	84	46	40.5	8.0	174.0	14.6	12.7	8.9

Permissible wind speeds										WAB-TAB198-107-005-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-16.3 (0/0/0)	A-9.0	N-35.0 H-1.7	84	23	38.0	8.0	154.0	17.1	16.3	8.9
T-21.8 (0/46/0)	A-9.0	N-35.0 H-1.7	84	27	37.7	8.0	154.0	16.6	16.0	8.9
T-21.8 (0/0/46)	A-9.0	N-35.0 H-1.7	84	22	38.8	8.0	154.0	16.6	16.0	8.9
T-27.2 (46/46/0)	A-9.0	N-35.0 H-1.7	84	18	40.2	8.0	154.0	16.2	15.7	8.9
T-32.7 (92/46/0)	A-9.0	N-35.0 H-1.7	84	25	39.3	8.0	154.0	15.8	15.4	8.9
T-38.2 (92/92/0)	A-9.0	N-35.0 H-1.7	84	12	42.1	8.0	154.0	15.3	15.1	8.9
T-43.7 (92/92/46)	A-9.0	N-35.0 H-1.7	84	23	40.9	8.0	154.0	15.0	14.7	8.9
T-49.1 (92/92/92)	A-9.0	N-35.0 H-1.7	84	8	43.6	8.0	154.0	14.5	14.4	8.9
T-16.3 (0/0/0)	A-9.0	N-38.5 H-1.7	84	35	37.5	8.0	154.0	17.0	15.4	8.9
T-21.8 (0/46/0)	A-9.0	N-38.5 H-1.7	84	33	38.8	8.0	154.0	16.5	15.1	8.9
T-21.8 (0/0/46)	A-9.0	N-38.5 H-1.7	84	33	38.8	8.0	154.0	16.5	15.1	8.9
T-27.2 (46/46/0)	A-9.0	N-38.5 H-1.7	84	30	40.4	8.0	154.0	16.0	14.9	8.9
T-32.7 (92/46/0)	A-9.0	N-38.5 H-1.7	84	30	41.0	8.0	154.0	15.6	14.6	8.9
T-38.2 (92/92/0)	A-9.0	N-38.5 H-1.7	84	27	42.5	8.0	154.0	15.1	14.3	8.9
T-43.7 (92/92/46)	A-9.0	N-38.5 H-1.7	84	29	42.5	8.0	154.0	14.9	14.0	8.9
T-49.1 (92/92/92)	A-9.0	N-38.5 H-1.7	84	22	44.9	8.0	154.0	14.3	13.8	8.9

Permissible wind speeds										WAB-TAB198-107-006-00
HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-49.1 (92/92/92)	A-9.0	N-73.5 H-1.7	84	64	41.6	4.0	var.	13.6	9.4	8.9
T-16.3 (0/0/0)	A-9.0	N-77.0 H-1.7	84	66	37.2	4.0	var.	15.3	9.8	8.9
T-16.3 (0/0/0)	A-9.0	N-77.0 H-1.7	84	58	46.8	4.0	var.	13.8	9.8	8.9
T-21.8 (0/46/0)	A-9.0	N-77.0 H-1.7	84	66	37.8	4.0	var.	15.0	9.7	8.9
T-21.8 (0/0/46)	A-9.0	N-77.0 H-1.7	84	66	37.8	4.0	var.	15.0	9.7	8.9
T-27.2 (46/46/0)	A-9.0	N-77.0 H-1.7	84	65	39.6	4.0	var.	14.6	9.6	8.9
T-32.7 (92/46/0)	A-9.0	N-77.0 H-1.7	84	65	40.2	4.0	var.	14.3	9.4	8.9
T-38.2 (92/92/0)	A-9.0	N-77.0 H-1.7	84	66	39.5	4.0	var.	14.1	9.3	8.9
T-43.7 (92/92/46)	A-9.0	N-77.0 H-1.7	84	66	40.1	4.0	var.	13.8	9.2	8.9
T-49.1 (92/92/92)	A-9.0	N-77.0 H-1.7	84	65	41.9	4.0	var.	13.3	9.0	8.9

112 TYV2ENH - 174.0t counterweight - support base: 10.0m * 9.9m

Note

- TYV2ENH - Guyed telescopic boom with TY-guying, lattice extension, luffing lattice jib and auxiliary jib
- 10m + 5m lattice extension
- Auxiliary jib 1.7m
- Y-frame position 45°
- 174.0t counterweight
- Guy point of telescopic boom guying on eccentric
- The angle of the Y-frames is to be set according to the load chart
- The specified wind speeds are valid for the guyed status, if the boom may be guyed
- Extension conditions for which no load information is available in guyed condition may not be guyed
- Luffing lattice jibs from a length of 70.0m cannot be telescoped and must be placed down
- The permissible sum of hook block weights on the N-head and on the auxiliary jib H-1.7 is shown in the following chart (column HKFL)
- Support base 10.0m * 9.9m

Permissible wind speeds **WAB-TAB198-108-003-00**

HA [m]	A [m]	HI [m]	WHA [°]	WHI [°]	RAD [m]	HKFL [t]	OWB [t]	VWMAX [m/s]	VWABF [m/s]	VWRST [m/s]
T-16.3 (0/0/0)	A-19.0	N-24.5 H-1.7	84	7	30.8	8.0	174.0	15.0	15.0	8.9
T-27.2 (46/46/0)	A-19.0	N-24.5 H-1.7	84	0	31.9	8.0	174.0	15.0	15.0	8.9
T-32.7 (92/46/0)	A-19.0	N-24.5 H-1.7	84	0	32.5	8.0	174.0	15.0	15.0	8.9
T-38.2 (92/92/0)	A-19.0	N-24.5 H-1.7	84	8	33.1	8.0	174.0	14.1	14.1	8.9
T-43.7 (92/92/46)	A-19.0	N-24.5 H-1.7	84	6	33.7	8.0	174.0	14.1	14.1	8.9
T-49.1 (92/92/92)	A-19.0	N-24.5 H-1.7	84	25	32.5	8.0	174.0	13.3	13.3	8.9
T-16.3 (0/0/0)	A-19.0	N-28.0 H-1.7	84	7	34.3	8.0	174.0	15.8	15.8	8.9
T-27.2 (46/46/0)	A-19.0	N-28.0 H-1.7	84	10	35.3	8.0	174.0	15.0	15.0	8.9
T-32.7	A-19.0	N-28.0	84	7	36.0	8.0	174.0	15.0	15.0	8.9

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