

Technical data, winch

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31 088

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Performance (at 150 bar):	Unit	1,5T winch	2,5T winch
Max. wire pull – 1st layer	kg	1500	2500
Max. wire pull – 2nd layer	kg	1370	2300
Max. wire pull – 3rd layer	kg	1260	2100
Max. wire pull – 4th layer	kg	1170	1950

Wire speed (at 40 l/min.):	Unit	1,5T winch	2,5T winch
Max. wire speed – 1st layer	m/min	22	24
Max. wire speed – 2nd layer	m/min	24	26
Max. wire speed – 3rd layer	m/min	26	28
Max. wire speed – 4th layer	m/min	28	30

Weights:	Unit	1,5T winch	2,5T winch
Tare weight, winch (CE)	kg	65	90
Fixed parts (valve section, brackets, hoses etc.)	kg	50	50
Wire Ø10 x 50 m	kg	30	30
Spare parts, single snatch block	kg	30	30
Spare parts, double snatch block	kg	40	40



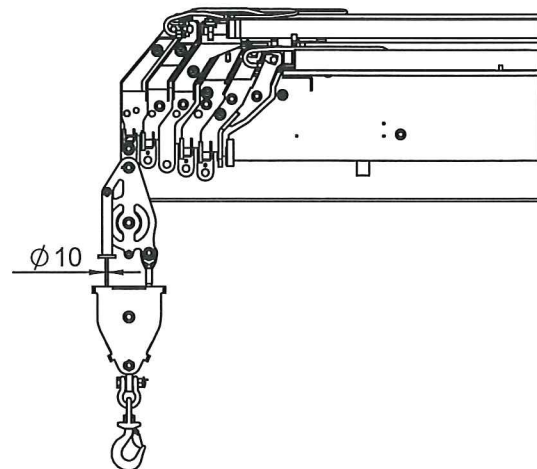
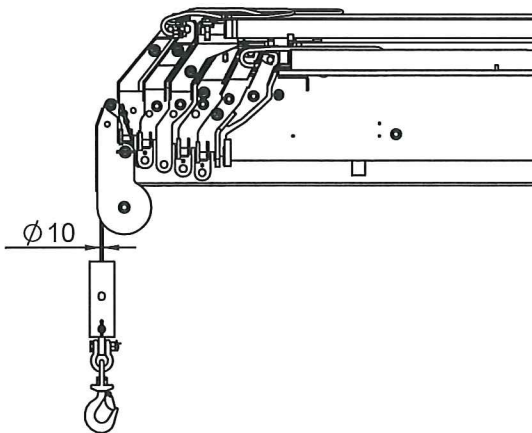
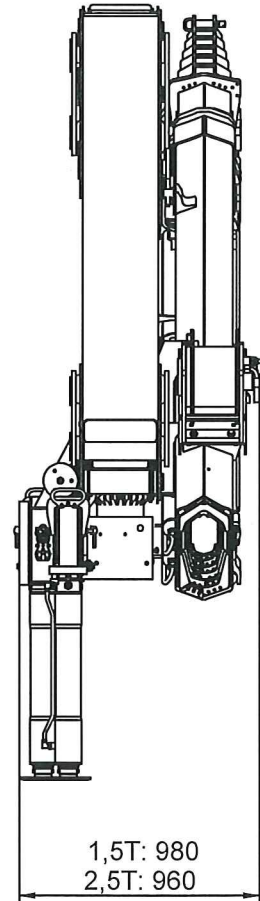
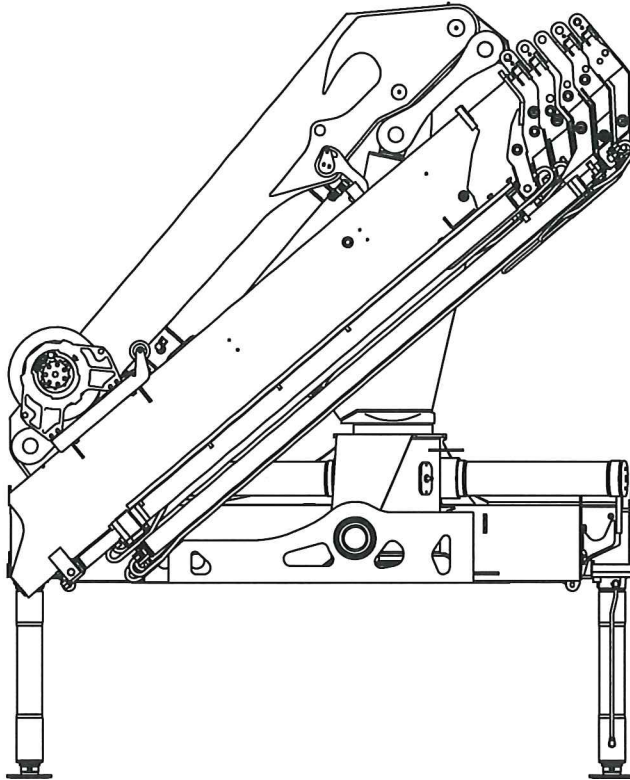
Dimension sketch, winch

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Weights, equipment

		2020-K2	2020-K3	2020-K4	2020-K5	2020-K6	2020-K7	2020-K8
Stand-up controls (HS), std.	kg	60	60	60	60	60	60	60
Stand-up controls (HS), direct valve control	kg	70	70	70	70	70	70	70
Top seat (TS)	kg	90	90	90	90	90	90	90
Top seat, ladder	kg	20	20	20	20	20	20	20
1 extra valve, hose guides	kg	55	65	75	85	95		
1 extra valve, hose reels	kg						95	95
1 extra valve, int. hose routing	kg	75	75	80	80	85		
2 extra valves, hose guides	kg	75	90	105	120	135		
2 extra valves, hose reels	kg						185	185
2 extra valves, int. hose routing	kg	130	130	140	145	150		
Winch (1.5 t), single snatch block	kg	175	175	175	175	180	180	190
Winch (1.5 t), double snatch block	kg	170	170	170	170	175	175	180
Winch (2.5 t), single snatch block	kg	200	200	200	200	205	205	210
Winch (2.5 t), double snatch block	kg	195	195	195	195	200	200	205
High-pressure filter	kg	7	7	7	7	7	7	7
Oil cooler	kg	25	25	25	25	25	25	25

Max. load on stabilizers (per stabilizer cylinder)

S1, fixed	kN	110	110	110	110	110	110	110
S1, swing-up	kN	110	110	110	110	110	110	110
S1, hydr. swing-up	kN	110	110	110	110	110	110	110
D, fixed	kN	85	85	85	85	85	85	85
D, swing-up	kN	85	85	85	85	85	85	85
D, hydr. swing-up	kN	85	85	85	85	85	85	85

Power consumption / oil capacity

Working pressure	Bar	330	330	330	330	330	330	330
Tank capacity (fitted on loader)	L	90	90	90	90	90	90	90
Max. pump performance, Hydrocontrol, 1-circuit	L/min	55	55	55	55	55	55	55
Max. pump performance, Hydrocontrol, 2-circuit	L/min							
Max. pump performance, Danfoss fixed flow	L/min	70	70	70	70	70	70	70
Max. pump performance, Danfoss variable	L/min	100	100	100	100	100	100	100

