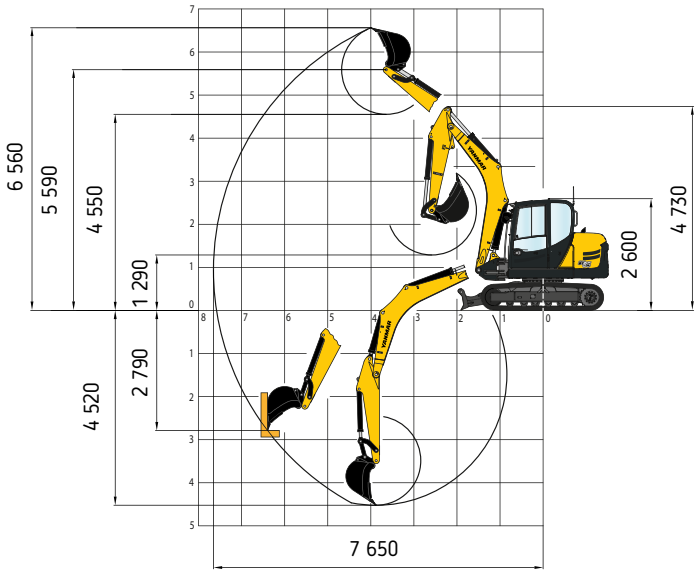
SPECIFICATIONS

WORKING RANGES & DIMENSIONS: MONOBLOC BOOM (MM)



LIFTING CAPACITIES

Height		Load radius from center of ring gear									
		3,0 m		4,0 m		5,0 m		6,0 m		Max	
3,0 m		–	–	2,10	1,53	2,00	1,30	1,70	0,90	1,70	0,90
		–	–	2,00	1,50	1,40	1,20	1,00	0,90	0,90	0,80
1,5 m		–	–	3,20	1,42	2,30	1,20	1,80	0,90	1,50	0,70
		–	–	1,80	1,39	1,30	1,10	0,90	0,80	0,80	0,70
0 m		–	2,20	3,20	1,28	2,30	1,10	1,70	0,80	1,30	0,70
		–	2,00	1,70	1,23	1,20	1,00	0,90	0,80	0,80	0,70
-1,0 m		3,50	2,20	2,90	1,10	1,90	1,10	1,40	0,80	1,30	0,70
		2,60	2,00	1,60	1,10	1,10	1,00	0,90	0,80	0,80	0,70

All values in tons (t) were determined acc. to ISO 10567 and include a stability factor of 1.33 or 87% of the hydraulic lifting capacity. All values were determined with quick-attach system but without bucket. In case of mounted-on work attachments, the deadweights of the work attachments must be deducted from the permissible operating loads. Working equipment: Rubber crawlers.
Abbreviations: S = Supported by blade, T = Traveling

DIMENSIONS

Fig. 1, 2, 3, 4: Views
Work equipment: Monobloc boom with dipperstick 2000 mm

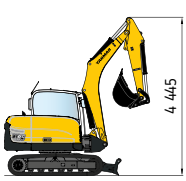


Fig. 7, 8: Transport position
Monobloc boom

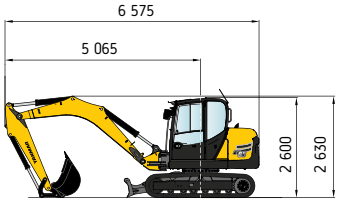


Fig. 9, 10: Working envelope
Monobloc boom