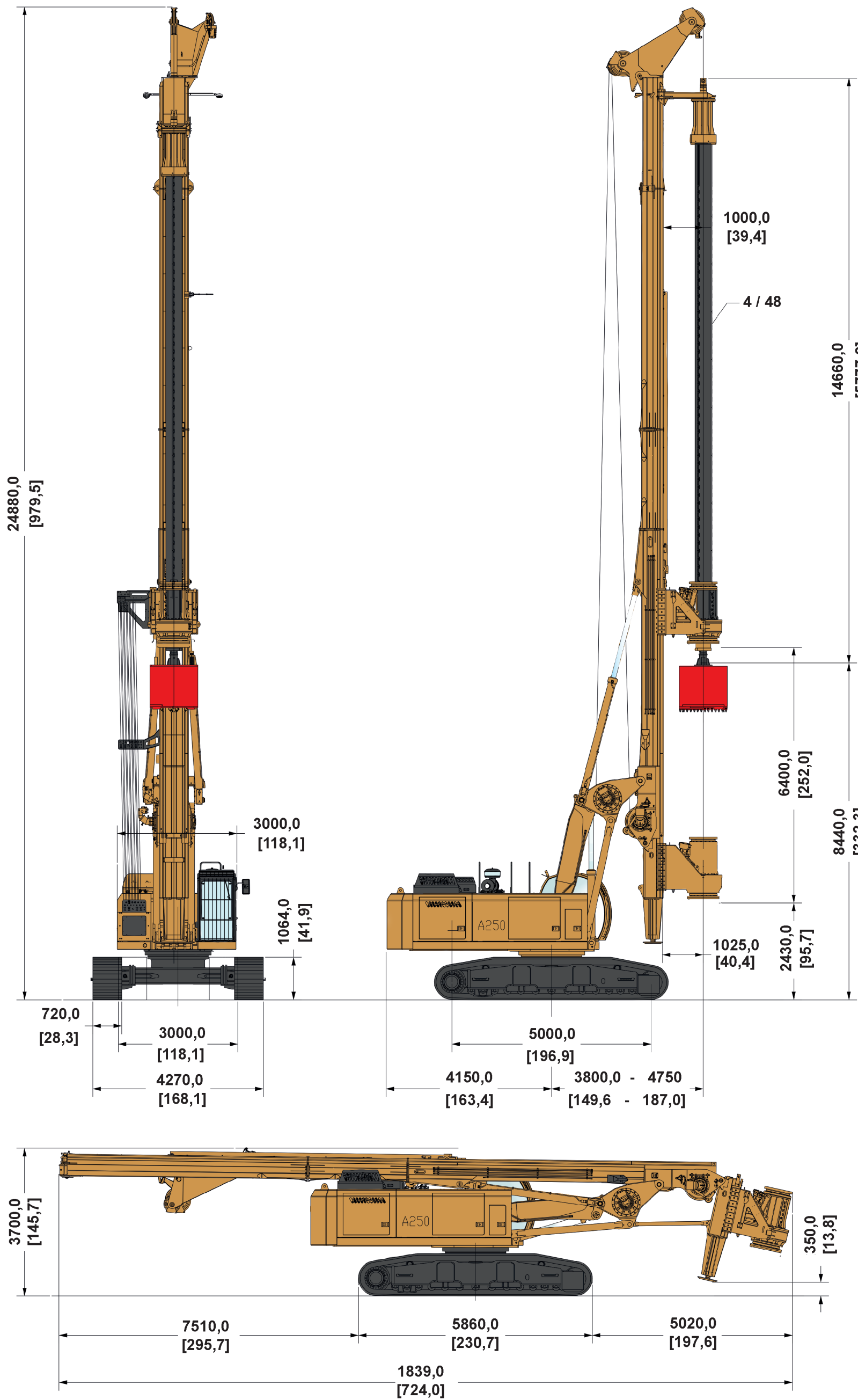


KELLY TRACTOR®

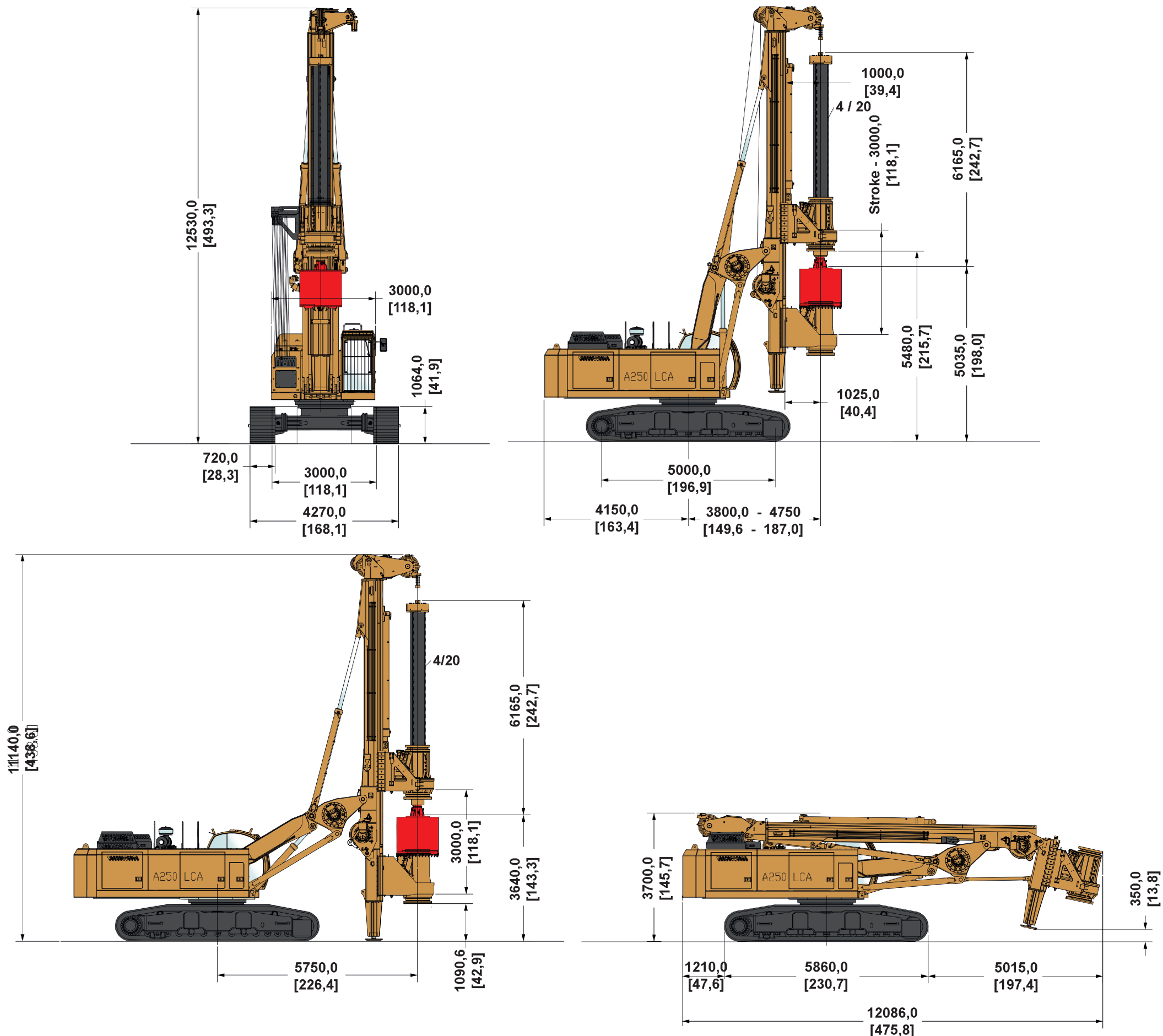


A 250 - Hydraulic Drill Rig

Crowd cylinder version



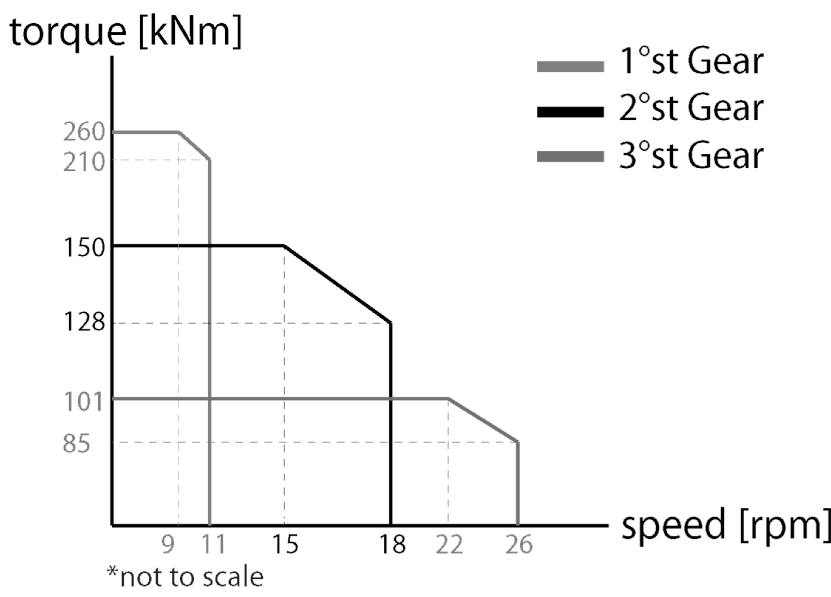
LCA version



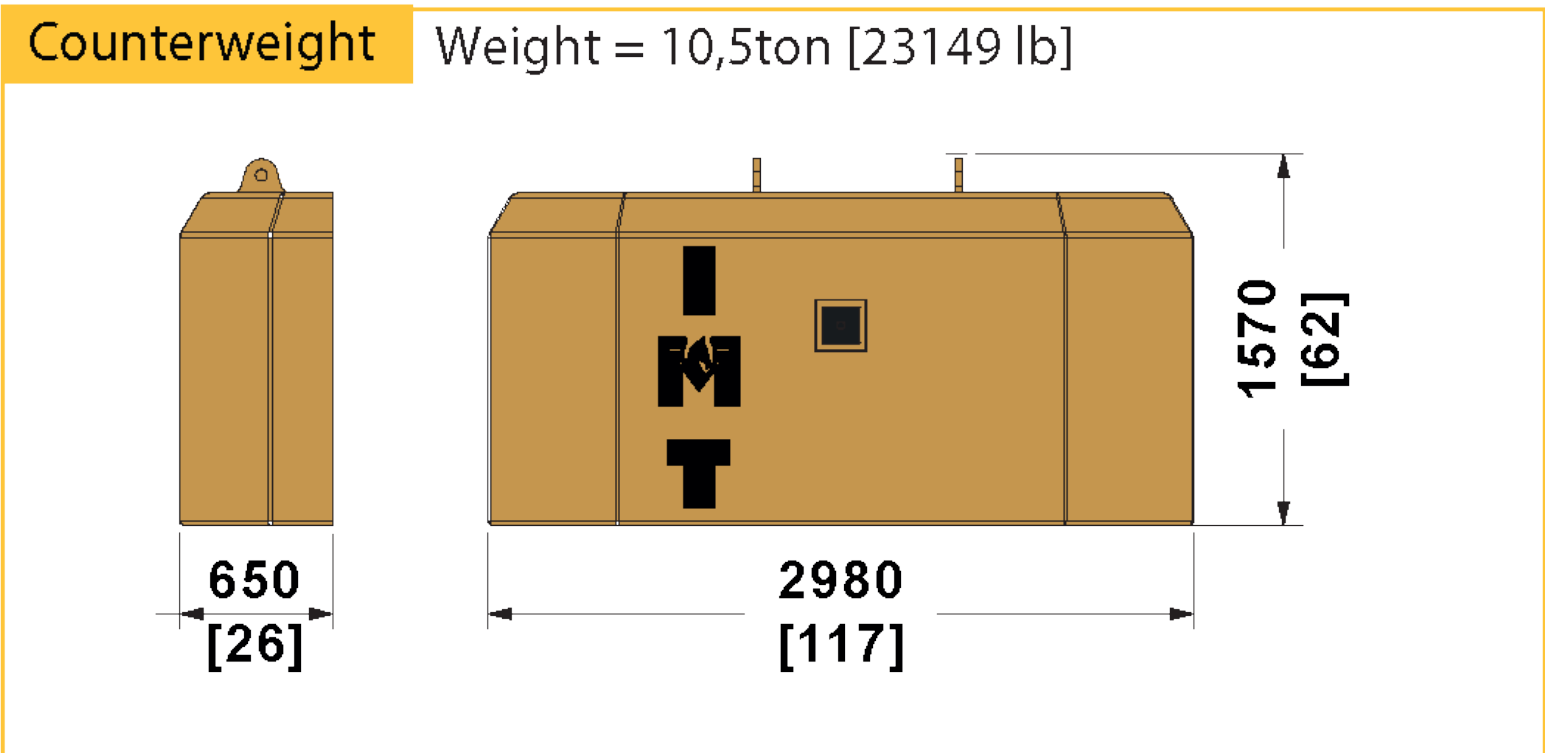
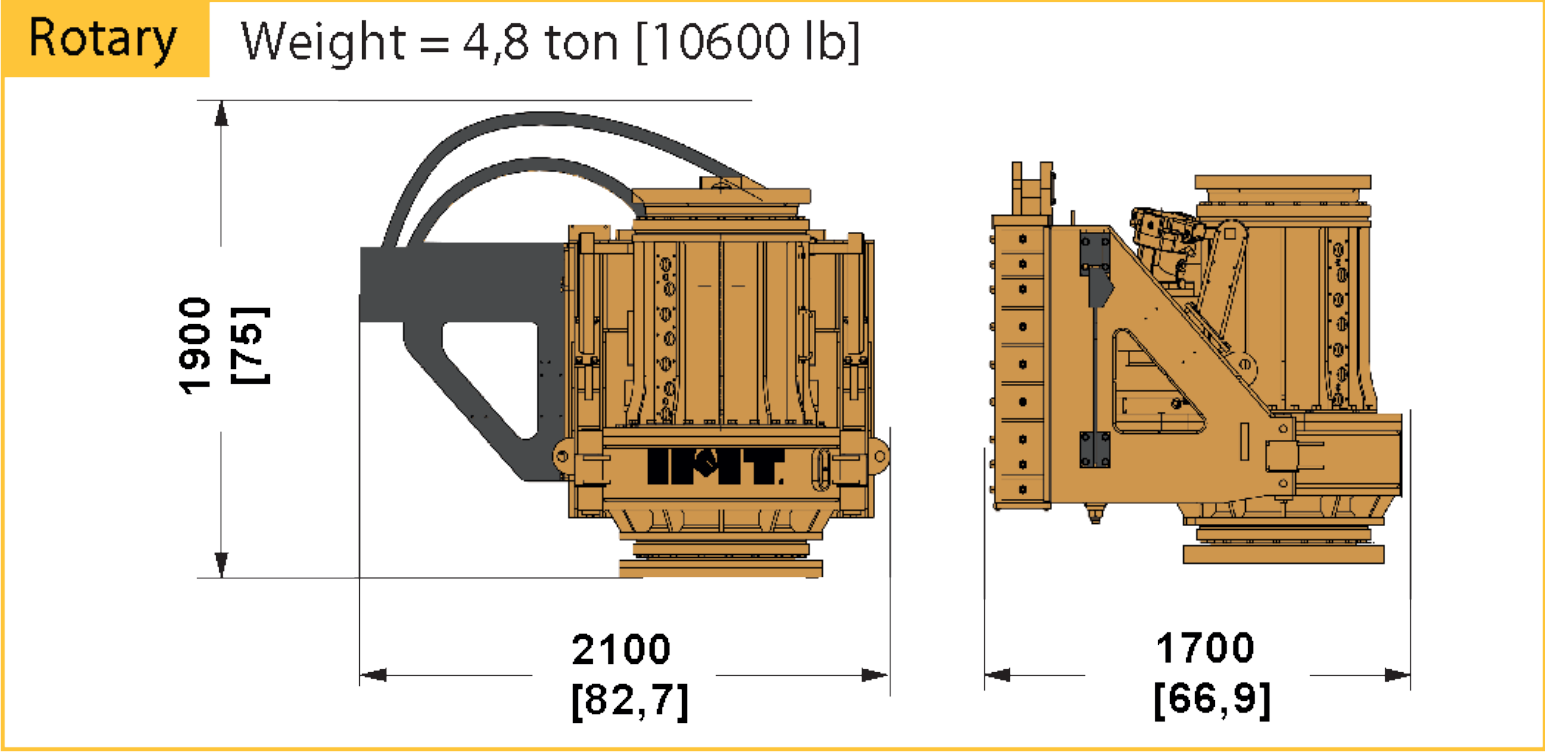
Technical specifications

A250 Tier 4 Stage V

Rotary		
Nominal torque	kNm	260
	lbf ft	191770
Min. Working speed	rpm	7
Max. Working speed	rpm	27
Min. Discharge speed	rpm	45
Max. Discharge speed	rpm	110



Removable parts for transport phase



Winches		
Main winch pull force	kN	240
	lbf	53955
Main winch speed	m/min	73
	ft/min	240
Auxiliary winch pull force	kN	120
	lbf	26980
Auxiliary winch speed	m/min	80
	ft/min	262
	in	/
Crowd System		
Kelly crowd push	kN	250
	lbf	56205
Kelly crowd pull	kN	390
	lbf	87680
Stroke (mm)	mm	6400
	in	252
Base		
Undercarriage length / widening range / shoe	mm	CAT 5860 / 3000 - 4270 / 720
	in	231 / 118 - 168 / 28,5
Engine type		CAT C9.3 Tier 4 Stage V
		280 KW (375 HP) @1900 rpm
Kelly bar		
Standard		4/46
Options available		4/48 - 5/66
Operating Weight w/standard kelly bar	t (metric)	69,8
	lbs	153900

A250 Lca Tier 4 Stage V

Crowd System		
Stroke (mm)	mm	3000
	in	118
Kelly bar		
Standard		4/20
Options available		4/17 - 5/33
Operating Weight w/standard kelly bar	t (metric)	64
	lbs	141100