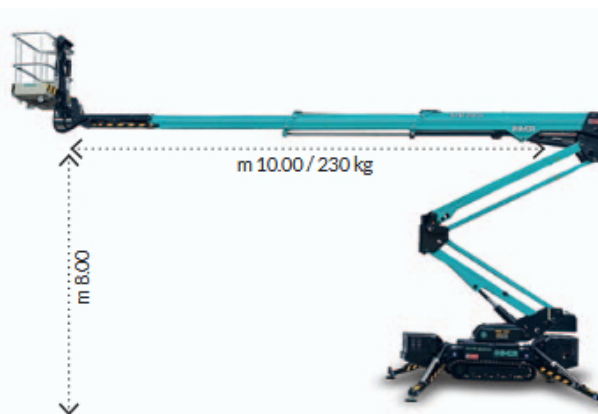
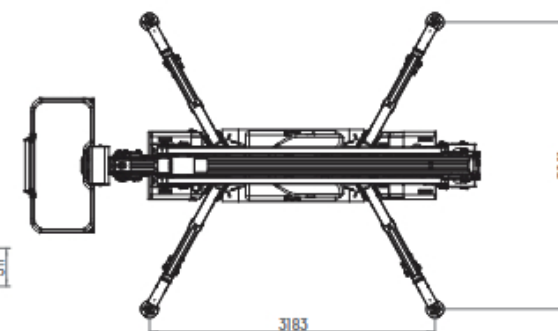
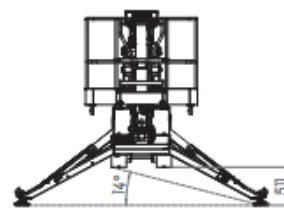
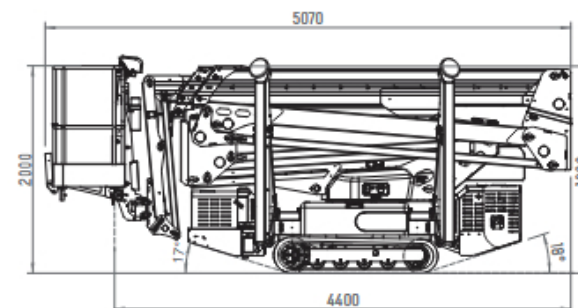
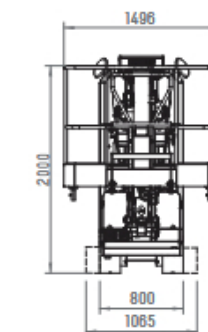
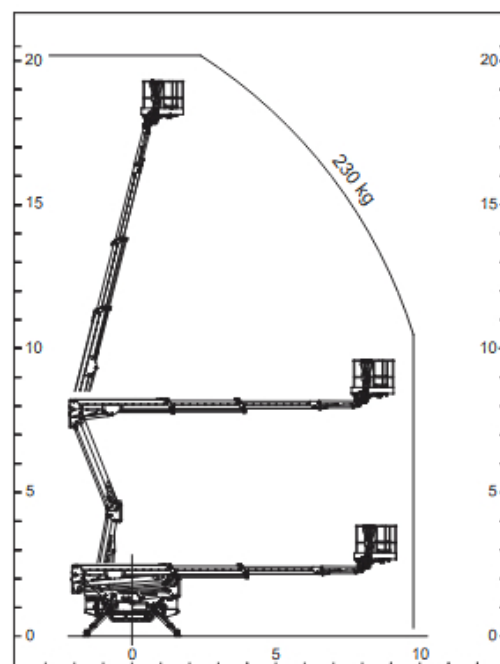




IM R 20 DA				
		Petrol/diesel engine	Lithium	Hybrid
Working height	m		20	
Platform height	m		18	
Side outreach	m/kg		10 / 230	
Up & Over	m		8	
Turret slewing	(°)		360 (not continuous)	
Basket dimensions	m		1.50 x 0.70 x 1.10	
Overall outrigger footprint	m		3.18 x 3.20	
Driving speed	km/h	2	1.8	1.8
Gradeability	%		30	
Max load capacity	kg		230	
Electric motor	V/kW	230 / 2.2	48 / 4.5 AC low voltage	
Petrol engine Honda GX390	kW/rpm	8.7 / 3600	-	-
Diesel engine Kubota Z602	kW/rpm	12.5 / 3600	-	-
Lithium batteries	V/Ah	-	48 / 110	
Lithium batteries charger	V/A	-	48 / 50	
Petrol generator Honda GX160	kW/rpm	-	-	3.6 / 3600
Current supplied by generator	A	-	-	10
Transport length (without basket)	m		5.10 (4.40)	
Transport width (with extended tracks)	m		0.80 (1.10)	
Stowed height (with outrigger pads)	m		1.99 (2.03)	
Total weight of the machine	kg	2900 (petrol) 2980 (diesel)	2950	3000