

STH1056A



Configurations

item	parameter
engine	Cummins QSF3.8 Tier 4(f)
rated power	97kw/2200rpm
torque	488Nm/1600rpm
transmission box	Dana-1120
front axle	Dana-212HY
rear axle	Dana-223
hydraulic system	Load sense piston pump
oil tank	140L
steering system	4-wheel circle, 4-wheel crab, 2-wheel front
tyre	400/75-28

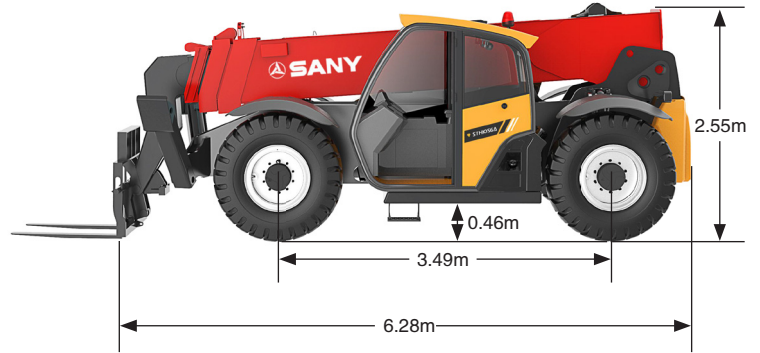
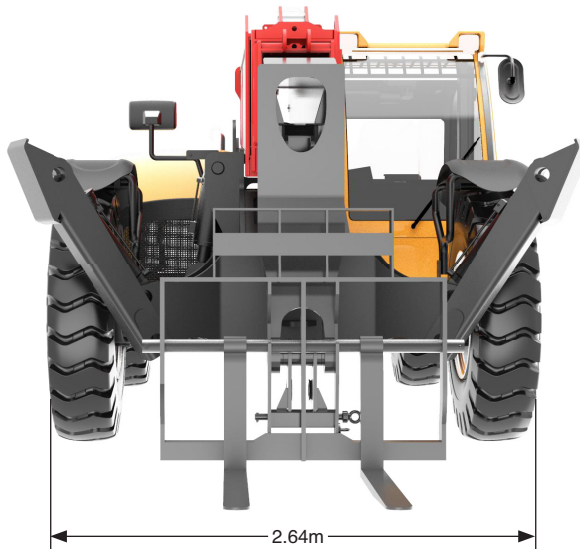
Dimension

item	unit	parameter
height	m	2.55
length	m	6.28
wheel base	m	3.49
ground clearance	m	0.46
width	m	2.64
max lifting height	m	17.13
max extending distance	m	13.08
chassis adjusting angle	°	10
outer turning radius	m	4.3

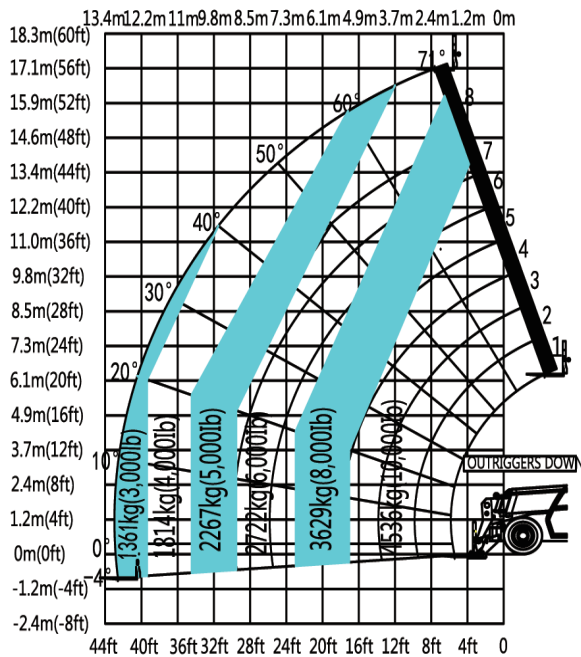
Performance

item	unit	parameter
rated load	kg	4536
rated load (highest point)	kg	2722
rated load (extended point)	kg	1361
ascending speed	sec	14
descending speed	sec	11
boom extending speed	sec	16
boom extracting speed	sec	15
max travelling speed	km/h	32
max tracting capacity	kN	95
overall weight	kg	15100

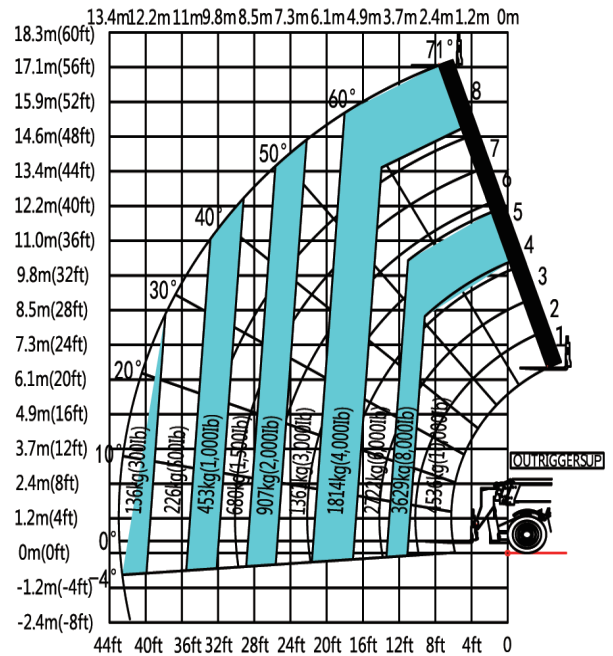
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load diagram—legs extended



load diagram—legs extracted

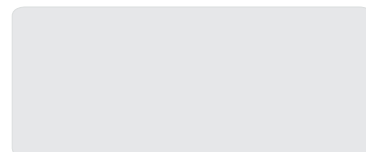


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