

QUY260 BASIC SPECS

	Maximum lifting capacity x radius	USt x ft	287 x 16.4
	Deadweight of crane with basic boom	Ust	231.5
	Length of main boom	ft	65.6 - 272.3
	Length of extended reach boom (SL)	ft	282.2 - 311.7
	Length of fixed jib	ft	39.4 - 98.4
	Maximum lifting capacity with fixed jib	USt	37.5
	Setting angle of fixed jib	°	10,30
	Maximum length of main boom + fixed jib	ft	252.6 + 98.4
	Length of luffing jib	ft	68.9 - 196.8
	Maximum lifting capacity with luffing jib	USt	81
	Working angle of main boom in crane operation with luffing jib	°	65, 75, 85
	Maximum length of main boom + luffing jib	ft	203.4 + 167.3
Speed of single rope on drum	Main winch	ft/min	360.9
	Auxiliary winch	ft/min	360.9
	Luffing winch	ft/min	95.1
	Maximum Swing speed	rpm	1.2
	Maximum Traveling speed	mph	0.62
	Gradeability (with basic boom, and with driver's cab located at the rear)	%	30
	Ground pressure	psi	16.7
	Overall dimensions L x W x H	ft	3581 X 24.9 X 10.8
Engine	Rated power/rotational speed	hp@rpm	304 @ 2000
	Maximum output torque/rotational speed	lb-ft@rpm	1110 @ 1400
	Emissions standard		U.S. EPA Tier III
	Distance between track centers x crawler contact length x crawler shoe width	ft	21 X 26.2 X 3.9

