



TELESCOPIC CRANES TECH SCOUT CHEAT SHEET

CRANE	Ext. Reach From Post	Retracted Reach From Post	Rear Length From Post	Max Lens Height Underslung	Max Lens Height Overslung	Base Width	Minimum clearance	Telescopic Range	Max Nose Load /Underslung	Max Nose Load /Over-slung	Max Speed	Total Weight Incl Payload & Counter Weights	Empty Crane Weight	Empty Arm Weight
ST 75'	73'1"	9'10"	16'	75'	77' *	7'4"	9'6"	63'	155 lbs	99 lbs	7'5" per sec	11,464 lbs	8,488 lbs	2,646 lbs
ST 50'	48'5"	11'5"	12'5"	50'	52'6" *	6'3"	6'10"	37'	186 lbs	N/A	6'6" per sec	5,100 lbs	3,586 lbs	1,276 lbs
SS 45"	46'	7'10"	9'2"	42'8"	46'7" *	5'1"	7'	38'	154 lbs	99 lbs	8'6" per sec	4,850 lbs	3,086 lbs	1,350 lbs
SS 30'-37'	30' - 37'	7'6"	8'	25' - 30'	27' - 39' *	3'8" - 5'	6'4"	21' - 27'	154 lbs	66 lbs	6'6" per sec	3,300 lbs	1,851 lbs	650 lbs
ST 30'	30'	8'7"	7'10"	30'	32' *	4'5"	6'11"	22'	186 lbs	N/A	9' per sec w/speedbox	2,640 lbs	1,459 lbs	725 lbs
Techno 30'	30'	8'	8'	26'	32' *	3'8" - 5'	6'8"	22'	165 lbs	100 lbs	6'6" per sec	3,300 lbs	1,337 lbs	725 lbs
MB 35'/45'	35' - 45'	8'2"	7'9"	41'	44' *	3'8" - 5'	6'6"	36'5"	118 lbs/45'	80 lbs	4'9" per sec	4,210 lbs	1,853 lbs	1,241 lbs
MB 24'	24'	5'10"	6'8"	24'9"	28'2" *	3'9" - 4'6"	6'6"	18'4"	176 lbs	100 lbs	3'9" per sec	2,360 lbs	1,207 lbs	595 lbs
SS 23'	23'	5'	6'	21'11"	26'2" *	2'11" - 5'11"	6'6"	18'	154 lbs	99 lbs	5'10" per sec	2,425 lbs	1,322 lbs	562 lbs
ST 22'	22'4"	5'3"	7'5"	22'	24' *	4'5"	6'8"	17'	186 lbs	N/A	6'6" per sec	2,030 lbs	1,250 lbs.	507 lbs
Techno 20'	20'	7'6"	6'6"	17'	23' *	4'5"	7'	13'2"	165 lbs	100 lbs	6'6" per sec	2,400 lbs	1,200 lbs	595 lbs
MB 17'	17'	5'4"	6'6"	17'7" - 19'4"	21' - 22'6" *	31"	5'6"	11'8"	176 lbs	100 lbs	3'9" per sec	1,675 lbs	800 lbs	400 lbs
ST 15'	13'7"	3'4"	5'6"	15'	17'*	2'8"	5'6"	10'3"	186 lbs	N/A	6'6" per sec	1,250 lbs	650 lbs	300 lbs
SS 10'	10'6"	3'5"	4'5"	13'9"	15'4" *	2'1"	5'8"	7'7"	154 lbs	99 lbs	-	1,130 lbs	470 lbs	150 lbs
Technodolly	12'6"	3'4"	-	14'9"	-	2'6"	7'	10'	65 lbs	-	-	1,850 lbs	1,165 lbs	287 lbs

* Overslung mode must be requested prior to use dates

Specifications are subject to change. Please check with your technician prior to delivery