



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/Under-slung	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' *	7'3"	9'6"	63'	155 lbs	99 lbs	7'5" per sec	11,464 lbs	8,488 lbs	2646 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	5100 lbs	3586 lbs	1276 lbs
SS 45"	46'	7'10"	9'2"	42'8"	46'7" *	5'1"	7'	38'6"	154 lbs	99 lbs	8'6" per sec	4,850 lbs	3086 lbs	1350 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	3300 lbs	1851 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	2640 lbs	1459 lbs	725 lbs
Techno 30'	30'	8'	8'	26'	32' *	3'8" - 5'	6'8"	22'	165 lbs	100 lbs	6'6" per sec	3300 lbs	1337 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	4210 lbs	1853 lbs	1241 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	2360 lbs	1207 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	2425 lbs	1322 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	2030 lbs	1250 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	2400 lbs	1200 lbs	595 lbs
MB 17'	17'	5'4"	6'6"	17'7" - 19'4"	21' - 22'6" *	3'1"	5'6"	11'8"	176 lbs	100 lbs	3'9" per sec	1675 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	1250 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				
Technodolly	12'6"	3'4"		14'9"	-	2'6"	7'	10'	65 lbs	-	-	1850 lbs	1165 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