



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
SS 78'	78'	11'1"	13'6"	70'6"	74'6" *	6'11"	7'10"	67'3"	132 lbs/200 lbs 64'	132 lbs	8'5" per sec	12300lbs	7900 lbs	4114 lbs
ST 75'	73'1"	11'10"	16'	75'	79' *	7'4"	9'6"	63'	155 lbs	99 lbs	7'5" per sec	11600 lbs	8488 lbs	3858 lbs
ST 50'	48'5"	11'4"	12'1"	50'	52'6" *	6'3"	6'10"	37'	186 lbs	N/A	6'5" per sec	5600 lbs	3586 lbs	1276 lbs
SS 45'	45'11"	7'10"	9'2"	42'8"	46'7" *	5'1"	7'	37'4"	154 lbs	99 lbs	8'5" per sec	5452 lbs	3277 lbs	1523 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
SS 38'	38'	7'9"	7'11"	36'	40'	3'9"-5'	6'11"	30'7"	154 lbs	99 lbs	8'5" per sec	4680 lbs	2901 lbs	1175 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
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
SS 23'	23'	5'8"	7'	21'11"	26'2" *	2'5"-5'11"	6'6"	18'	154 lbs	99 lbs	5'10" per sec	2425 lbs	1322 lbs.	562 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
SS 17'	17'5"	3'11"	5'7"	17'9"	19'2" *	2'3"	5'8"	13'3"	132 lbs	88 lbs	4'11" per sec	1729 lbs	618 lbs	267 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'	10'11"	3'5"	4'5"	12'10"	14'3"	2'3"	5'8"	7'7"	132 lbs	88 lbs	3'3" per sec	1222 lbs	525 lbs	150 lbs
Technodolly 25'	25'	7'2"	7'5"	24'	27'11"	2'7"	6'7"	18'10"	80 lbs	80 lbs	6'2" Ft per sec	2380 lbs	NA lbs	NA lbs
Technodolly	13'8"	3'10"	5'9"	14'6"	N/A	2'7"	6'7"	9'11"	80 lbs	N/A	4'9" per sec	1869 lbs	1231 lbs	287 lbs