



crane type boom system	M100Z			M110Z			M120Z			
	82	79	96	82	79	96	82	79	96	
lifting moment net [ft.lbs]	67.860	68.590	66.380	73.020	73.020	71.540	78.920	80.390	77.440	
slewing torque net [ft.lbs]	17.700			19.910			20.650			
slewing angle [°]	425			425			425			
max. outreach	26' 11"	25' 11"	31' 6"	26' 11"	25' 11"	31' 6"	26' 11"	25' 11"	31' 6"	
operating pressure [psi]	3.340			3.550			3.770			
recommended pump capacity	1K [US gal./min]	1x 21			1x 21			1x 21		
	2K [US gal./min]	2x 18			2x 18			2x 18		
	1K LS [US gal./min]	1x 34			1x 34			1x 34		
dead weight without link / rotator [lbs]	4.190	4.120	4.320	4.300	4.230	4.430	4.520	4.450	4.650	

lifted weight, net without accessories