

LOADPRO



FEATURE

Greater lug overlap and more lugs in footprint

BENEFIT

Uniform load distribution

FEATURE

Extra reinforced Sidewalls

BENEFIT

Additional lateral stability

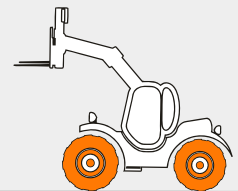
FEATURE

Strong bead

BENEFIT

Better carcass strength and load carrying capacity

MACHINERY



Telehandler

Size	Rim	Unloaded dimension		Static Loaded	Rolling Circum	Load Index	Infl. press.	Static	Recommend load, kg (lbs)							
		SW	OD	Radius	mm	Speed			Constant load					Cyclic operation		
		mm	mm	mm	mm	bar			10	20	30	40	50	10	15	
		in	in	in	in	psi			6	12	19	25	31	6	9	
400/ 70R20	W13L	404	1067	475	3184	149 A8/B	1.6	4370	2380	2070	1980	1900	1900	2850	2550	
							23	9630	5240	4560	4360	4190	4190	6280	5620	
	W12L						2.2	5270	2860	2500	2380	2290	2290	3440	3070	
							32	11610	6300	5510	5240	5040	5040	7580	6760	
	W14						3.2	6560	3560	3110	2960	2850	2850	4280	3820	
							46	14450	7840	6850	6520	6280	6280	9430	8410	
							4	7480	4060	3540	3380	3250	3250	4880	4360	
							58	16480	8940	7800	7440	7160	7160	10750	9600	