

LOADPRO



FEATURE

Greater lug overlap and more lugs in footprint

BENEFIT

Uniform load distribution

FEATURE

Extra reinforced Sidewalls

BENEFIT

Additional lateral stability

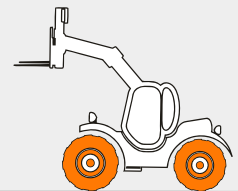
FEATURE

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	
440/ 80R28	W14L	441	1415	637	4223	156 A8/B	1.6	6120	3330	2900	2770	2660	2660	3990	3560	
							2.3	13480	7330	6390	6100	5860	5860	8790	7840	
	2.2						7380	4010	3500	3340	3210	3210	4820	4300		
	3.2						16260	8830	7710	7360	7070	7070	10620	9470		
	2.8						8510	4630	4030	3850	3700	3700	5550	4960		
	4.1						18740	10200	8880	8480	8150	8150	12220	10930		
	3.2						9200	5000	4360	4160	4000	4000	6000	5360		
	4.6						20260	11010	9600	9160	8810	8810	13220	11810		