

LOADPRO



FEATURE

Greater lug overlap and more lugs in footprint

BENEFIT

Uniform load distribution

FEATURE

Extra reinforced Sidewalls

BENEFIT

Additional lateral stability

FEATURE

Steel belted radial construction

BENEFIT

Protection from Punctures

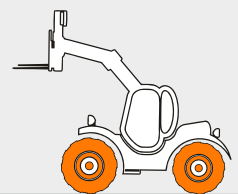
FEATURE

Strong bead

BENEFIT

Better carcass strength and load carrying capacity

MACHINERY



Telehandler

Size	Rim	Unloaded dimension		Static Loaded	Rolling Circum	Speed Radius	Load Index	Infl. press.	Recommend load, kg (lbs)								
		SW	OD	Radius	Index	bar	Constant load					Cyclic operation					
		mm	mm	mm	mm	psi	10	20	30	40	50	10	15				
		in	in	in	in	(SRI)	Speed Symbol	Static	6	12	19	25	31	6	9		
340 80R18 SB*	W11	343	1001	455	2987	475	143 A8/B	1.6	3170	1730	1500	1440	1380	1380	2070	1850	
								23	6980	3810	3300	3170	3040	3040	4560	4070	
	W10	13.5	39.4	17.9	118	475	143 A8/B	2.0	3610	1960	1710	1630	1570	1570	2360	2100	
								29	7950	4320	3770	3590	3460	3460	5200	4630	
	W12	13.5	39.4	17.9	118	475	143 A8/B	3.0	4580	2490	2170	2070	1990	1990	2990	2670	
								44	10090	5480	4780	4560	4380	4380	6590	5880	
	W12	13.5	39.4	17.9	118	475	143 A8/B	143 A8/B	4	5430	2950	2570	2450	2360	2360	3540	3160
									58	11960	6500	5660	5400	5200	5200	7800	6960

* SB - Steel belted

All tires confirms ETRTO T&R & STRO standards