

ALLIANCE CONSTRUCTION & INDUSTRIAL

TRA: **R-4** Speed Rating: **D** Alliance 606 tire for Loaders and Dozers is a low section tire for light earthmoving equipment. The tire is an all steel radial tire with steel belted construction. The unique non-directional tread design suits on/off road services. High mileage, easy self cleaning, best traction, fuel saving and ride comfort are some of its advantages.

EM - 335/80R20EM(12.5R20)

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load			
								Speed			
								Off-the road			
		SW inch	OD inch					Static mph	3 mph	6 mph	16 mph
335/80R20EM(12.5R20)	11 11SDC 12 12SDC	14.4	42.4	18.7	123.2	147A2	33	8050	5690	5030	4280
							36	8580	6060	5360	4560
							40	9040	6370	5640	4810
							44	9520	6720	5950	5070
							47	9990	7060	6240	5310
							51	10410	7340	6500	5530
							54	10850	7650	6780	5750
Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load			
								Speed			
								Hard Improved Surfaces			
	RIM							Hard	Improve	ed Surfa	aces
	Rim	SW inch	OD inch	radius inch				Hard Static mph	Improve 3 mph	ed Surfa 6 mph	aces 16 mph
	Rim							Static	3	6	16
	Rim						psi	Static mph	3 mph	6 mph	16 mph
	11					Symbols	psi 39	Static mph 9040	3 mph 7300	6 mph 6790	16 mph 6280
335/80R20EM(12.5R20)	11 11SDC						psi 39 44	Static mph 9040 9630	3 mph 7300 7760	6 mph 6790 7230	16 mph 6280 6700
335/80R20EM(12.5R20)	11	inch	inch	inch	inch	Symbols	psi 39 44 48	Static mph 9040 9630 10160	3 mph 7300 7760 8180	6 mph 6790 7230 7630	16 mph 6280 6700 7060
335/80R20EM(12.5R20)	11 11SDC 12	inch	inch	inch	inch	Symbols	psi 39 44 48 52	Static mph 9040 9630 10160 10710	3 mph 7300 7760 8180 8640	6mph 6790 7230 7630 8050	16 mph 6280 6700 7060 7450

Recommended rim in red

