



ALLIANCE
AGRICULTURE

TRA: **R-1**
Speed Rating: **D**

376 Multistar is dedicated to work on High Power Tractors, Combine Harvesters, Big Wagons and Spreaders. Specific tread pattern and tire construction enables wide multipurpose applications. Tread pattern with moderate non skid depth, and slightly round shoulders enables comfortable and smooth run on hard surfaces, as well as high traction and good self cleaning in the fields.

TRACTOR - 900/60R32 Steel Belted

Size	Rim	Unloaded Dimension		Loaded Static radius inch	Rolling Circumference inch	Load Index PR Symbols	Inflation Pressure psi	Recommended Load									
								Speed									
								Field operation			Not high and sustained torque; Road transport						
								High Tor	Low Torque								
		6 mph	6 mph					12 mph	Static mph	6 mph	16 mph	19 mph	25 mph	31 mph	40 mph		
900/60R32(35.5LR32)	DW27B	34.2	74.6	33.5	222.2	176D	12	8800	11510	9880	20750	13540	10010	9660	9020	9020	8220
							15	10030	13120	11240	23630	15410	11400	11000	10270	10270	9370
							17	11160	14600	12520	26260	17130	12680	12210	11420	11420	10430
							20	12210	15980	13710	28750	18760	13870	13380	12500	12500	11420
							23	13210	17280	14820	28400	18520	14640	12520	13510	12960	12350
							26	14150	18520	15870	30420	19840	15680	13430	14480	13890	13230
							29	15060	19690	16890	32340	21100	16670	14290	15410	14770	14070
							32	15920	20830	17860	34240	22330	17640	15100	16290	15630	14880
							35	16760	21910	18780	36000	23480	18540	15900	17130	16450	15650
							39	17950	23480	20130	38580	25180	18630	-	-	-	-
	182D 185A8	32	17660	23130	19820	37990	24780	18320	17660	16510	16510	15080					
		35	18590	24320	20860	36510	23810	18810	16120	17370	16670	15870					
		38	19490	25490	21850	38230	24930	19690	16870	18210	17460	16620					
		41	20330	26610	22800	39900	26040	20570	17620	19000	18210	17350					
		44	21160	27690	23720	41540	27100	21410	18320	19780	18960	18060					
		46	21870	28620	24520	43100	28110	22200	19030	20440	19690	18740					
		52	21500	28110	24100	50350	32850	24300	-	-	-	-					

* Alliance allows for Free Rolling application: Load capacity to be increased by 20%, after increasing the inflation pressure by 20%. Steel Belt available in 16 PR only. Overall Width (+/- 2%) Overall Diameter (+/- 1.5%) Static radius (+/- 2%) Circumference (+/- 2.5%)

