

MAXAM MS966

BIAS PLY IMPLEMENT TIRE I1

Traction implement I3 pattern for high-flotation and traction.

- ▶ Extra wide tread design provides maximum flotation
- ▶ Deep undertread and reinforced shoulder for improved stubble resistance
- ▶ Special cut resistant compound improves wear and reduces chunking
- ▶ Deep tread for long tread life



MS966 LOAD AND INFLATION

Standard Size	LI / SS	PR	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)						
				29 psi	32 psi	35 psi	38 psi	41 psi	44 psi	46 psi
				2 bar	2.2 bar	2.4 bar	2.6 bar	2.8 bar	3 bar	3.2 bar
11.5/80-15.3 IMP (300/80-15.3 IMP)	FR 135A8 DR 122A8	12	25/40 FR	3240/1470	3385/1535	3525/1600	3670/1665	3825/1735	3970/1800	4110/1865
			25/40 DR	2260/1025	2360/1070	2460/1115	2555/1160	2645/1200	2745/1245	2845/1290
15.0/55-17 IMP (380/55-17 IMP)	FR 141A8 DR 128A8	14	25/40 FR	4245/1925	4385/1990	4530/2055	4675/2120	4815/2185	4960/2250	5105/2315
			25/40 DR	3020/1370	3120/1415	3210/1455	3305/1500	3405/1545	3495/1585	3595/1630
19.0/45-17 IMP (480/45-17 IMP)	FR 144A8 DR 131A8	14	25/40 FR	4760/2160	5115/2320	5465/2480	5820/2640	6175/2800		
			25/40 DR	3340/1515	3585/1625	3815/1730	4055/1840	4300/1950		
12.5/80-18 IMP (340/80-18 IMP)	FR 142A8 DR 129A8	12	25/40 FR	4275/1940	4465/2025	4650/2110	4830/2190	5015/2275	5205/2360	5380/2440
			25/40 DR	3140/1425	3250/1475	3360/1525	3470/1575	3585/1625	3695/1675	3805/1725
12.5/80-18 IMP (340/80-18 IMP)	FR 145A8 DR 132A8	14	25/40 FR	4275/1940	4465/2025	4650/2110	4830/2190	5015/2275	5205/2360	5380/2440
			25/40 DR	3140/1425	3250/1475	3360/1525	3470/1575	3585/1625	3695/1675	3805/1725
16.5L-16.1 IMP	FR 138B DR 138B	10	30/50 FR	4460/2020	4830/2190	5200/2360				
			30/50 DR	4460/2020	4830/2190	5200/2360				
21.5L-16.1 IMP	FR 152B DR 152B	14	30/50 FR	7040/3195	7440/3370	7850/3550				
			30/50 DR	7040/3195	7440/3370	7850/3550				

Standard Size	LI / SS	PR	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)					
				49 psi	52 psi	55 psi	58 psi	61 psi	62 psi
				3.4 bar	3.6 bar	3.8 bar	4 bar	4.2 bar	4.3 bar
11.5/80-15.3 IMP (300/80-15.3 IMP)	FR 135A8 DR 122A8	12	25/40 FR	4255/1930	4410/2000	4555/2065	4695/2130	4805/2180	
			25/40 DR	2945/1335	3040/1380	3140/1425	3230/1465	3305/1500	
15.0/55-17 IMP (380/55-17 IMP)	FR 141A8 DR 128A8	14	25/40 FR	5245/2380	5390/2445	5535/2510	5675/2575		
			25/40 DR	3680/1670	3780/1715	3870/1755	3970/1800		
19.0/45-17 IMP (480/45-17 IMP)	FR 144A8 DR 131A8	14	25/40 FR						
			25/40 DR						
12.5/80-18 IMP (340/80-18 IMP)	FR 142A8 DR 129A8	12	5565/2525	5755/2610	5840/2650				
			3915/1775	4025/1825	4080/1850				
12.5/80-18 IMP (340/80-18 IMP)	FR 145A8 DR 132A8	14	25/40 FR	5565/2525	5755/2610	5930/2690	6120/2775	6305/2860	6395/2900
			25/40 DR	3915/1775	4025/1825	4135/1875	4245/1925	4355/1975	4410/2000

TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS



Item Number	Size	Alt Size	PR	LI / SS	Type	Rim (Rec.)	Rim (Alter.)	S.W.		O.D.		S.L.R.		R.C.		R.C.I. S.R.I.	Tread Depth 32nds mm	Weight lbs kg	75% of Int. Vol. gal l
								in	mm	in	mm	in	mm	in	mm				
								65012	11.5/80-15.3 IMP	300/80-15.3 IMP	12	FR 135A8 DR 122A8	TL	9.0					
65013	15.0/55-17 IMP	380/55-17 IMP	14	FR 141A8 DR 128A8	TL	13.0		15.2	387	35.2	894	16.1	408	105.9	2690	32	28	73	23
65014	19.0/45-17 IMP	480/45-17 IMP	14	FR 144A8 DR 131A8	TL	16.0		18.5	469	34.1	865	15.6	396	102.8	2610	32	31	90	25.1
65015	12.5/80-18 IMP	340/80-18 IMP	12	FR 142A8 DR 129A8	TL	9.0	11.0	12.4	316	39	991	17.7	450	116.9	2970	34	35	92	23.2
65015	12.5/80-18 IMP	340/80-18 IMP	14	FR 145A8 DR 132A8	TL	9.0	11.0	12.4	316	39	991	17.7	450	116.9	2970	34	35	92	23.2

FR = Free Rolling / DR = Drive Axle

FR = Free Rolling / DR = Drive Axle