



# XF™

**RADIAL STEEL CONSTRUCTION TO INCREASE TIRE LIFE & TRACTION**



Wheeled Excavators



## RADIAL TIRE



## COMFORT

- Protection of vehicle & operator



## SERVICE LIFE

- Proven casing endurance



## VERSATILITY

- Efficient on all surfaces



## 100% STEEL CONSTRUCTION

- Great stability
- Excellent puncture resistance and better load distribution



## SIZES

445/70 R19.5 173A8/180A2 TL

445/70 R22.5 175A8/182A2 TL

\* vs. main competitor bias tire

Tire specifications and pressure table. Load per tire in lbs.\*

Rim Size (inch)	Description												MSPN (CAI)		
19.5	445/70 R19.5 173A8/180A2 TL 18 R19.5												81617 (489102)		
Overall Width (inch)	Overall Diameter (inch)	Loaded Radius (inch)	Rolling Circumference (inch)			Recommended Rim	Acceptable Rims					75% internal volume (gallon)	Tread depth (32nd inch)		
17.8	43.7	19.6	131.1			14						43.6	23		
Psi	51	55	58	64	70	75	81	87	90	93	96	99	102	104	109
Stat	14505	15565	16280	17690	19105	20525	21935	23360	24065	24770	25475	26180	26895	27600	28660
6 mph	8930	9580	10020	10890	11760	12630	13505	14375	14805	15245	15675	16115	16545	16985	17635
12 mph	7905	8490	8875	9645	10415	11190	11960	12730	13115	13505	13890	14275	14660	15045	15620
20 mph	7540	8090	8465	9195	9930	10670	11410	12145	12510	12875	13250	13615	13990	14350	14905
22 mph	7395	7935	8300	9015	9745	10460	11190	11905	12270	12630	12995	13350	13715	14075	14615
25 mph	7255	7780	8135	8840	9555	10265	10970	11675	12025	12380	12745	13095	13450	13800	14330

Rim Size (inch)	Description												MSPN (CAI)		
22.5	445/70 R22.5 175A8/182A2 TL 18 R22.5												33819 (073522)		
Overall Width (inch)	Overall Diameter (inch)	Loaded Radius (inch)	Rolling Circumference (inch)			Recommended Rim	Acceptable Rims					75% internal volume (gallon)	Tread depth (32nd inch)		
17.8	46.9	21.2	141			14						50.5	25		
Psi	51	55	58	64	70	75	81	87	90	93	96	99	102	104	109
Stat	15390	16515	17275	18770	20270	21780	23280	24790	25540	26290	27040	27790	28550	29300	30425
6 mph	9480	10175	10635	11565	12490	13415	14340	15265	15730	16195	16655	17120	17580	18045	18740
12 mph	8390	9005	9415	10230	11045	11870	12690	13505	13920	14330	14740	15145	15555	15960	16580
20 mph	8015	8600	8995	9775	10550	11330	12115	12895	13295	13680	14065	14460	14850	15245	15830
22 mph	7850	8420	8805	9580	10340	11110	11870	12645	13030	13415	13790	14175	14560	14945	15520
25 mph	7695	8255	8630	9380	10140	10890	11640	12390	12765	13140	13525	13900	14275	14650	15210

**\*IMPORTANT:**

The inflation pressure must always be appropriate for the load per tire, the speed of travel and the work to be done. Our recommendations above are provided subject to changes made after the date of publication of these tables (June 2018). Technical data is subject to change without prior notice.

- For use on side slopes: add 6 psi.
- For heavy road use, add 6 psi.
- Stat: static load.