



CARGOXBIB®

ENHANCED ENDURANCE FOR
HEAVY LOADS AT LOW PRESSURES



SOIL PROTECTION

- -41% shallower ruts¹



PROFITABILITY

- -27% less resistance helps save fuel²



PRODUCTIVITY

- Saves time²
- Impressive load carrying capacity at high speeds, up to to 40 mph



STEEL CROWN BELTS

- Great stability
- Excellent puncture resistance and optimized load distribution



(1) MICHELIN Test and Research Center (Ladoux) Size: 600/55 R26.5 (600/55 - 26.5 for competitor C) Conditions: 9,6 lbs at 20 mph
(2) MICHELIN Test and Research Center (Ladoux) Size: 600/55 R26.5 (600/55 - 26.5 for competitor C) Conditions: 14,330 lbs at 5 mph

SIZES

600/50 R22.5 159D TL

800/45 R26.5 174D TL

600/60 R30.5 169D TL

710/50 R30.5 173D TL

800/45 R30.5 176D TL

850/50 R30.5 182D TL

600/50 R22.5 159D TL (CargoXBib 2)

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

Rim Size (inch)		Description										MSPN (CAI)		
22.5		600/50 R22.5 159D TL										94336 (048429)		
Section Width	Overall Diam. (in.)	Loaded Radius (in.)	Rolling Circum. (in.)	Recommended Rim	Acceptable Rims						Min. Dual / Triple Spacing (in.)	75% internal volume (gal.)	Tread depth (32nd in.)	
24.3	46.5	20.1	136.9	AG20.00 (H2)							29.9	78.7	21	
Psi	15	19	22	28	32	36	41	45	49	54	58			
6 mph	7870	9195	10085	11850	13185	14275	14890	15510	16140	16755	17370			
15 mph	6660	7870	8685	10295	11520	12510	13050	13605	14145	14695	15235			
25 mph	5820	6845	7540	8905	9945	10780	11255	11720	12180	12655	13115			
30 mph	5160	6085	6690	7925	8840	9600	10010	10430	10835	11255	11660			
40 mph	4300	5050	5555	6550	7310	7925	8265	8620	8960	9315	9655			

Rim Size (inch)		Description										MSPN (CAI)		
26.5		800/45 R26.5 174D TL										81371 (248959)		
Section Width	Overall Diam. (in.)	Loaded Radius (in.)	Rolling Circum. (in.)	Recommended Rim	Acceptable Rims						Min. Dual / Triple Spacing (in.)	75% internal volume (gal.)	Tread depth (32nd in.)	
32.1	54.9	23.4	161.3	AG28.00 (H2)	AG24.00 (H2)						39.7	148.2	24	
Psi	15	19	22	28	32	36	41	45	49	54	58			
6 mph	11175	13030	14275	16745	18605	20260	21530	22795	24065	25320	26590			
15 mph	9325	11055	12205	14515	16235	17770	18885	19995	21120	22235	23345			
25 mph	8025	9515	10505	12490	13975	15290	16250	17205	18165	19125	20085			
30 mph	7145	8465	9350	11110	12435	13605	14460	15310	16170	17020	17880			
40 mph	5910	7000	7725	9180	10275	11235	11950	12655	13360	14065	14770			

Rim Size (inch)		Description										MSPN (CAI)		
30.5		600/60 R30.5 169D TL										51915 (236518)		
Section Width	Overall Diam. (in.)	Loaded Radius (in.)	Rolling Circum. (in.)	Recommended Rim	Acceptable Rims						Min. Dual / Triple Spacing (in.)	75% internal volume (gal.)	Tread depth (32nd in.)	
25.2	58.9	25.7	173.9	AG20.00 (H2)							30.2	123.9	27	
Psi	15	19	22	28	32	36	41	45	49	54	58			
6 mph	10430	12190	13360	15720	17470	18925	19740	20560	21385	22200	23015			
15 mph	8820	10440	11510	13670	15280	16600	17315	18035	18760	19480	20195			
25 mph	7695	9060	9975	11805	13175	14295	14915	15530	16160	16775	17395			
30 mph	6835	8060	8865	10495	11705	12710	13260	13810	14375	14925	15475			
40 mph	5710	6700	7375	8695	9700	10515	10970	11420	11885	12335	12785			

Rim Size (inch)		Description										MSPN (CAI)		
30.5		710/50 R30.5 173D TL										92209 (002786)		
Section Width	Overall Diam. (in.)	Loaded Radius (in.)	Rolling Circum. (in.)	Recommended Rim	Acceptable Rims						Min. Dual / Triple Spacing (in.)	75% internal volume (gal.)	Tread depth (32nd in.)	
28.7	58.9	25.6	173.5	AG24.00 (H2)							35.8	141.9	27	
Psi	15	19	22	28	32	36	41	45	49	54	58			
6 mph	11705	13680	14990	17615	19590	21210	22125	23040	23965	24880	25795			
15 mph	9900	11705	12910	15310	17120	18595	19400	20215	21020	21835	22640			
25 mph	8620	10150	11175	13230	14760	16015	16710	17405	18100	18795	19490			
30 mph	7650	9015	9930	11760	13130	14255	14870	15485	16115	16735	17350			
40 mph	6395	7520	8255	9755	10870	11785	12300	12810	13315	13825	14330			

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

Rim Size (inch)		Description									MSPN (CAI)		
30.5		800/45 R30.5 176D TL									53255 (932951)		
Section Width	Overall Diam. (in.)	Loaded Radius (in.)	Rolling Circum. (in.)	Recommended Rim	Acceptable Rims					Min. Dual / Triple Spacing (in.)	75% internal volume (gal.)	Tread depth (32nd in.)	
32.3	58.9	25.6	173.5	AG28.00 (H2)							39.7	162.7	27
Psi	15	19	22	28	32	36	41	45	49	54	58		
6 mph	11840	13810	15125	17745	19720	21485	22820	24165	25495	26840	28175		
15 mph	9900	11730	12940	15390	17205	18825	20005	21185	22375	23555	24735		
25 mph	8510	10085	11145	13240	14825	16215	17230	18245	19270	20285	21295		
30 mph	7585	8985	9910	11785	13175	14405	15320	16225	17130	18035	18940		
40 mph	6260	7420	8190	9735	10890	11915	12665	13405	14155	14905	15655		

Rim Size (inch)		Description									MSPN (CAI)		
30.5		850/50 R30.5 182D TL									69986 (938016)		
Section Width	Overall Diam. (in.)	Loaded Radius (in.)	Rolling Circum. (in.)	Recommended Rim	Acceptable Rims					Min. Dual / Triple Spacing (in.)	75% internal volume (gal.)	Tread depth (32nd in.)	
33.9	64.1	27.2	188.1	AG28.00 (H2)							42.2	215.8	29
Psi	15	19	22	28	32	36	41	45	49	54	58		
6 mph	14175	16535	18100	21255	23600	25715	27315	28925	30525	32130	33730		
15 mph	11840	14030	15485	18420	20600	22540	23955	25365	26785	28195	29610		
25 mph	10185	12070	13340	15850	17745	19410	20625	21835	23060	24275	25485		
30 mph	9060	10750	11860	14110	15785	17275	18355	19435	20525	21605	22685		
40 mph	7495	8885	9810	11660	13050	14275	15170	16060	16955	17845	18740		

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Rim Size (inch)		Description									MSPN (CAI)		
22.5		600/50 R22.5 159D TL									88721 (740591)		
Section Width	Overall Diam. (in.)	Loaded Radius (in.)	Rolling Circum. (in.)	Recommended Rim	Acceptable Rims					Min. Dual / Triple Spacing (in.)	75% internal volume (gal.)	Tread depth (32nd in.)	
24.3	46.5	20.1	136.9	AG20.00 (H2)							30.9	78.7	21
Psi	15	19	22	28	32	36	41	45	49	54	58		
6 mph	7870	9190	10090	11850	13180	14270	14890	15510	16140	16760	17370		
15 mph	6660	7870	8690	10300	11520	12500	13050	13600	14140	14680	15230		
25 mph	5820	6850	7540	8910	9940	10780	11240	11720	12180	12650	13120		
30 mph	5160	6080	6690	7930	8840	9590	10010	10430	10840	11240	11660		
40 mph	4300	5050	5560	6550	7310	7910	8270	8620	8960	9300	9660		

*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.