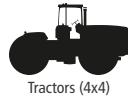




# XEOBIB™

**LOW PRESSURE R1W RADIAL;  
FIRST VF TIRE IN THE INDUSTRY**



## RETURN ON INVESTMENT

- Proven yield gains of +4% using Ultraflex tires<sup>1</sup>
- Designed for a long service life



## FUEL SAVINGS

- Save up to 15% when working in the field<sup>2</sup>



## COMFORT

- Absorbs shocks & surface irregularities



## HIGH LOAD CAPACITY

- 40% more load capacity compared to standard tires of the same size, at the same pressure



VF Very High Flexion



(1) Harper Adams University 2014/2016

(2) Average observed compared with a standard size in field tests

## SIZES

VF 480/60 R28 134D TL
VF 520/60 R28 138D TL
VF 600/60 R28 146D TL

VF 600/60 R30 147D TL
VF 600/60 R34 149D TL
VF 600/60 R38 151D TL

VF 650/60 R38 155D TL
VF 710/60 R38 160D TL
VF 710/60 R42 161D TL

## XEOBIB™

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

Rim Size (inch)		Description						MSPN (CAI)		
28		VF 480/60 R28 134D TL						80140 (312875)		
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.)
19.2	51.1	22.3	150.8	DW16L	W16L			25.2	57.6	57
<b>Psi</b>	<b>6</b>	<b>7</b>	<b>9</b>	<b>10</b>	<b>12</b>	<b>13</b>	<b>15</b>	<b>26</b>		
6 mph **	3195	3540	3880	4190	4485	4815	5135			
20 mph	2965	3285	3595	3880	4155	4465	4760			
40 mph	2910	3220	3525	3805	4080	4375	4675			
40 mph Dual	2555	2835	3110	3350	3595	3860	4110			
6 mph Fr Load							6615			

Rim Size (inch)		Description						MSPN (CAI)		
28		VF 520/60 R28 138D TL						80236 (510495)		
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.)
21	52.7	22.8	155.2	DW18L	W18L			26.4	68.7	58
<b>Psi</b>	<b>6</b>	<b>7</b>	<b>9</b>	<b>10</b>	<b>12</b>	<b>13</b>	<b>15</b>	<b>26</b>		
6 mph **	3640	4000	4365	4685	4995	5355	5720			
20 mph	3375	3715	4045	4345	4630	4970	5300			
40 mph	3305	3640	3970	4255	4540	4870	5205			
40 mph Dual	2910	3210	3495	3750	4000	4290	4575			
6 mph Fr Load							7385			

Rim Size (inch)		Description						MSPN (CAI)		
28		VF 600/60 R28 146D TL						80297 (665184)		
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.)
23.5	56.3	24	165.3	DW20B (A)				30.2	96.4	61
<b>Psi</b>	<b>6</b>	<b>7</b>	<b>9</b>	<b>10</b>	<b>12</b>	<b>13</b>	<b>15</b>	<b>26</b>		
6 mph **	4485	4960	5435	5930	6425	6855	7275			
20 mph	4155	4595	5040	5500	5965	6360	6745			
40 mph	4080	4510	4940	5390	5840	6230	6615			
40 mph Dual	3595	3970	4345	4740	5135	5480	5820			
6 mph Fr Load							9370			

Rim Size (inch)		Description						MSPN (CAI)		
30		VF 600/60 R30 147D TL						03690 (065253)		
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.)
23.7	58.8	24.9	172.4	DW20B (A)				30.2	101.2	63
<b>Psi</b>	<b>6</b>	<b>7</b>	<b>9</b>	<b>10</b>	<b>12</b>	<b>13</b>	<b>15</b>	<b>26</b>		
6 mph **	4730	5160	5580	6095	6615	7045	7465			
20 mph	4385	4785	5170	5655	6130	6525	6910			
40 mph	4300	4685	5070	5545	6010	6395	6780			
40 mph Dual	3780	4125	4465	4885	5290	5635	5965			
6 mph Fr Load							9645			

\* Refer to the notes at the end of the tables of this range

# XEOBIB™

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

Rim Size (inch)		Description						MSPN (CAI)		
34		VF 600/60 R34 149D TL						78329 (664777)		
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.)
23.4	62.8	27.2	185	DW20B (A)				30.2	109.9	61
Psi	6	7	9	10	12	13	15	26		
6 mph **	4995	5445	5895	6470	7035	7465	7880			
20 mph	4630	5050	5465	5995	6525	6925	7310			
40 mph	4540	4950	5355	5875	6395	6780	7165			
40 mph Dual	4000	4365	4720	5170	5620	5965	6305			
6 mph Fr Load								10030		

Rim Size (inch)		Description						MSPN (CAI)		
38		VF 600/60 R38 151D TL						80626 (349257)		
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.)
21.6	66.9	29.5	197.8	DW20B (A)	MW20B (A)			30.2	119.4	66
Psi	6	7	9	10	12	13	15	26		
6 mph **	5290	5775	6250	6770	7275	7825	8365			
20 mph	4905	5345	5785	6270	6745	7255	7760			
40 mph	4805	5245	5675	6150	6615	7110	7605			
40 mph Dual	4235	4620	4995	5410	5820	6260	6690			

Rim Size (inch)		Description						MSPN (CAI)		
38		VF 650/60 R38 155D TL						80851 (454365)		
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.)
26.7	68.3	29.5	201.1	DW23B (A)	MW23B (A)			32.7	142.4	66
Psi	6	7	9	10	12	13	15	26		
6 mph **	5895	6470	7035	7705	8365	8885	9405			
20 mph	5465	5995	6525	7145	7760	8245	8720			
40 mph	5355	5875	6395	7000	7605	8080	8545			
40 mph Dual	4720	5170	5620	6160	6690	7110	7520			

Rim Size (inch)		Description						MSPN (CAI)		
38		VF 710/60 R38 160D TL						81759 (324138)		
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	71.4	31.3	210.9	DW25B (A)	MW25B (A)			35.4	175.7	68
Psi	6	7	9	10	12	13	15	26		
6 mph **	6790	7465	8125	8765	9405	10165	10915			
20 mph	6295	6910	7530	8125	8720	9425	10120			
40 mph	6175	6780	7385	7970	8545	9235	9920			
40 mph Dual	5435	5975	6505	7010	7520	8125	8730			

\* Refer to the notes at the end of the tables of this range

**XEOBIB™**

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

Rim Size (inch)		Description						MSPN (CAI)		
42		VF 710/60 R42 161D TL						94391 (144294)		
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.)
28.2	75.6	33.2	223.4	DW25B (A)	MW25B (A)			35.4	188.4	72
<b>Psi</b>	<b>6</b>	<b>7</b>	<b>9</b>	<b>10</b>	<b>12</b>	<b>13</b>	<b>15</b>	<b>26</b>		
6 mph **	7035	7705	8365	9195	10010	10615	11220			
20 mph	6525	7145	7760	8520	9280	9845	10405			
40 mph	6395	7000	7605	8355	9095	9645	10195			
40 mph Dual	5620	6160	6690	7350	8005	8490	8975			

**\*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.

- When using single tire configuration:

- add 6 psi for use on slopes of more than 20%

- add 6 psi for intense road use exceeding 50%

- 6 mph Fr Loader: application with front-end loader at max. speed of 6 mph.
- \*\*6 mph LT (Low Torque) (max speed 6 mph). For plowing and other field applications subject to high torque use the 20 mph line.