

Equipment - Axle - Tire Widths for CTF

Machinery widths (September 2015)

Combines	Duals	Front			Back	
		Outer (in)	Inner (in)	Tire (mm)	Axle (in)	Tire (mm)
New Holland	CR9090	178	120	620	131	600
New Holland	CR960	178	120	520	137	540
New Holland	CR8.90	178	120	620	146	750
Massey Ferguson	9895	182	120	620	146	750
John Deere	S690	179	122	520	138	480
John Deere	S680	179	122	520	148	750
John Deere	S680	185	118	650	148	750
Case	8120	180	120	520	140	600
Case	8230	180	120	520	140	600
Combines	Singles	Front (in)		Tire (mm)	(in)	Tire (mm)
CAT	Lexion 580R	131		900	134	750
New Holland	CR9070	137		900	140	600
New Holland	CR8090	137		900	140	600
Case	7230	138		900	139	540
Case	8230	138		900	145	750
John Deere	9760STS	147		800	137	480
John Deere	9770	147		800	137	480
John Deere	S680	147		800	137	620
John Deere	S680	147		800	131	600

Combine Headers	Model	Width (in)	Width (ft)
John Deere	930D	360	30.0
New Holland	840CD-30	357	29.8
John Deere	630D	358	29.8
Case	n/a	420	29.3
John Deere	935D	425	35.4
MacDon	973	428	35.7
Honey Bee	n/a	428	29.3
John Deere	936D	432	36.0
New Holland	94C?	434	36.2
New Holland	n/a	479	29.3
John Deere	940D	492	41.0

Swathers	Model	Front Axle (in)	Tire (mm)	Back Axle(in)	Tire (mm)
Prairie Star	4940	120	550	120	250
Massey Ferguson	Hesston 9435	128	420	121	350
Case	WD1203	129	n/a	119	n/a
New Holland	Speedrower 200	131	600	127	420
New Holland	Speedrower 130	131	600	127	420
John Deere	D450	134	375	127	350
Massey Ferguson	WR9740	134	480	130	n/a
Westward	M205	137	600	133	420
Westward	9250	137	600	133	420
MacDon	M205	137	600	n/a	n/a
MacDon	M155	138	600	n/a	n/a
John Deere	W150	139	600	134	420

Swather Headers	Model	Width (in)	Width (ft)
MacDon	D65-D	293	24.4
John Deere	425D	293	24.4
MacDon	D65-S	354	29.5
Case	DH302?	355	29.6
New Holland	430HB	356	29.7
Massey Ferguson	5200	362	30.2
John Deere	630D	368	30.7
MacDon	D60-D	481	40.1

Sprayers	Model	Front (in)	Tire (mm)	Back (in)	Tire (mm)
Apache	A51010	120	380	120.5	380
New Holland	295F	121	380	121	380
New Holland	SP275R	121	380	121	380
John Deere	4710	123	420	123	420
John Deere	4940	124	380	124	380
John Deere	4930	124	380	124	380
John Deere	4830	124	380	124	380
Rogator	1300	129	650	129	650
Rogator	1100	117	320	117	320
Case	3330	133	650	133	650
Case	4430	133	380	133	380
John Deere	4940	134	710	134	710

Grain Cart	Model	Back (in)	Tire (mm)	Front (in)	Tire (mm)
Parker	839	118	775		
Balzer	2000 (Tracs)	123	762		
Brent	1386	129	1250		
Brandt	1020 (singles)	131	n/a		
Brandt	(duals)	77 (inside)	520	134 (outside)	520
Parker	1039	133	900		

4WD Tractors	Model	Outer (in)	Inner (in)	Tire (mm)	Axle (in)	Tire (mm)
New Holland	T9670	133	79	520	same as front	
John Deere	9330	140	75.5	620	same as front	
John Deere	9400	143	72	710	same as front	
John Deere	9430	143	72	710	same as front	
John Deere	9300	143	72	710	same as front	
New Holland	T9.450	153	79	710	same as front	
Case	Steiger 430	153	80	710	same as front	
John Deere	9460R	160	80	800	same as front	
John Deere	9560R	160	80	800	same as front	
John Deere	9470R	160	80	800	same as front	
New Holland	T9.560	161	82	800	same as front	
New Holland	TJ530	161	82	800	same as front	

Equipment - Axle - Tire Widths for CTF

Tracked Tractors		Axle (in)	Track Width (in)	
Case	Quadtrac 600	87	30	
John Deere	9630T	106	30	
John Deere	9570RT	106	30	
Catepillar	MT865	126	36	

Air Carts	Model	Front (in)	Tire (mm)	Back Axle (in)	Tire (mm)
New Holland	P1070	120	800	120	800
New Holland	P1060	31	550	120	775
Bourgault	6550ST	130	900	180	540
Morris	9535	123	900	123	711
John Deere	1910	104	546	138	711
Seed Master	Nova XP520	191	152	152	800
Case	ADX 3360	33	550	120	775

Tow between carts		Outer (in)	Inner (in)	Tire (mm)	
John Deere	1910		138	710	
Morris	9650 Duals	204	129	800	
New Holland	SC430 Single		121	775	

Heavy Harrows	Model	Axle Width (in)	Tire (mm)	
RiteWay	8100	106	420	
Bourgault	7200	133	550	
Elmers Super7		123	350	
Degelman		131	420	