

## APPROVED RIM CONTOURS

### AGRICULTURAL METRIC DRIVE WHEEL TIRES

TIRE SIZE	APPROVED RIM CONTOURS
230/95R48	W8
280/70R16	W8, W9, W10
280/70R18	W8L, W9, W10L
280/70R20	W8, W9, W10
280/85R24	W9, W10
290/85D38	W10
290/95R34	W10
300/70R20	W9, W10
320/85R24	W9, W10, W10H, W11
320/85R28	W9, W10, W11
320/85R34	W10
320/85R38	W10, DW10A, W11, DW11A
320/90R42	W9, W10
320/90R46	W10A, DW10A
320/90R50	W10A, DW10A
320/90R54	W10A
340/80R18	11, W11, W10
340/85R24	W11, W12
340/85R28	W11, W12
360/70R20	W10, W11, W12
380/70R24	W11, W12, W13
380/80R38	W12, DW12A
IF380/80R38	W12, DW12A
380/85D24	W12, W13
380/85R24	W11, W12, W13
380/85R28	W11, W12, W13
380/85R30	W12, W13, DW13A
380/85R34	W12, W13
380/90R46	W12A, W12B, DW12A, W13A, W13B, DW13A, DW13B
IF380/90R46	W12A, W12B, DW12A, W13A, W13B, DW13A, DW13B
380/90R50	W12A, DW12A, W13A, DW13A

TIRE SIZE	APPROVED RIM CONTOURS
380/90R54	W12A
380/105R50	W12A, DW12A, W13A, DW13B
IF380/105R50	DW13B
385/85R34	W13
420/70/24	W13
420/70R24	W12, W13, W14L
420/80R46	W12A, W13A, DW13A
420/85R24	W14L, W15L
420/85R26	W15L
420/85R28	W14L, W15L
420/85R30	W14L, DW14A, W15L, DW15A
420/85R34	W13L, W15L
IF420/85R34	W13, DW13A, W14L
420/85R38	W14L, W15L, DW15L
IF420/85R38	W15A
420/90R30	W14L, DW14A, W15L, DW15A
460/85R30	W15L, DW15A, W16L
460/85R34	W15L, W16L, W16A, DW16A
460/85R38	W15L, W16L
480/65R24	W14L, W15L, W16L, DW16A
480/70R28	W15L, W16L, DW16A
480/70R30	W15L, DW15A, W16L
480/70R34	W15L, W16L, W16A
480/70R38	W14L, W15A, DW15A, W16A, DW16A, DD16
480/80R30	W15L, DW15A, W16L
480/80R38	W15A, W15L, DW15A, W16A, DW16A, DD16
480/80R42	W16A, DW16A, DD16
480/80R46	W16A, DD16, DW16A

## APPROVED RIM CONTOURS

### AGRICULTURAL METRIC DRIVE WHEEL TIRES CONTINUED

TIRE SIZE	APPROVED RIM CONTOURS
480/80R50	DW15A, W15A, DW16A, DW16B
IF480/80R50	DW15A, W15A, DW16A, DW16B
IF480/95R50	DW16B
480/85R34	W15L, W16L, W16A, DW16A
520/85D38	W18A, DD18, DW18A
520/85R34	W16A, DW16A, W18A
520/85R38	W18A, DD18, DW18A
520/85R42	W18A, DD18, DW18A
520/85R46	W16A, DW16A, DD16, DD18
IF520/85R46	W16A, W18A, DD16
540/65R24	W16L, DW16A, W18L
540/65R30	W16L, W18L
540/65R34	W15L, W16L, W18L
540/65R38	W16L, DW16A, W18A, DW18A
600/65R28	W18L, DW18A
600/65R38	W18A, DW18A
600/70R28	W18L, DW18A
600/70R30	DW20A, DW20B
IF600/70R30	DW20A, DW20B
620/70R42	DW20A, DW20B, MW20A, MW20B
620/75R30	DW23B, DW23A, DW21B, DW21A
650/65R38 (157B)	W18A, DD18, DW18A
650/65R38 (157A8/B)	DW20A, DW20B
650/75R32	DH21, DW21A, DH21B, DW21B, DH21H, DH21HB
650/85R38	MW20B, DW20B, MW23B, DW23B, DW23A
IF650/85R38	MW20B, DW20B, MW23B, DW23B, DW23A
710/70R38	DW23A, DW23B, MW22A, MW23B
IF710/70R38	DW23A, DW23B, MW22A, MW23B, DW25B, MW25B

TIRE SIZE	APPROVED RIM CONTOURS
710/70R42	DW23A, DW23B, MW22A, MW23B
IF710/70R42	DW23A, DW23B, MW22A, MW23B, DW25B, MW25B
IF710/75R42	DW25B, MW25B
750/65R26	DW25A, DW25B
800/65R32	DW25A, DW25B, DH27, DW27A, DH27B, DH27H, DW27B, DH27HB
800/70R38 (181B)	MW25B, DW25B, DW27B, MW28B
800/70R38 (173A8/B)	MW25A, DW25A, MW25B, DW25B, DW27B, MW28B
IF850/75R42	DW28B, DW27B
900/50R42	DW28A, DW28B, MW28A
900/60R32	DW31A, DW31B, DH31H, DH31HB, DW27A, DW27B, DH27, DH27B, DH27H, DH27HB, DW30A, DW30B
900/65R32	DW27B, DW30B, DW31B
900/75R32	DW30B, DH31H

**AGRICULTURAL DRIVE WHEEL TIRES**

TIRE SIZE	APPROVED RIM CONTOURS
7.50R16	5.50F, 6.00F
7.50R18	5.50F, 6.00F
7.50-22	–
8.3-24	W7
9.5-16	W8L, 8LB
9.5-22	W7, W8
9.5-24	W7, W8, W8H
9.5-32	W7, W8
9.5-36	W8
9.5-42	W8, W9
11.2-24	W9, W10, W10H
11.2-28	W9, W10, W10H
11.2-36	W9
11.2-38	W10
12.4-16	W10L, 10LB
12.4-24	W10, W11, W10H
12.4R24	W9, W10, W10H, W11
12.4-28	W11, W10, W10H
12.4-36	W11
12.4-38	W11, DW11A, W10
12.4-42	W10
12.4R46	W10A, DW10A
12.4R54	W10A
13.6-16	W10L, W12L
13.6-24, 13.6R24	W11, W12
13.6-26	DW12A, W12, W11
13.6-28, 13.6R28	W11, W12
13.6-36	W11
13.6-38	W12, DW12A, W11
13.6-46	W12A
14.9-24	W12, W13
14.9R24	W11, W12, W13
14.9-26, 14.9R26	W12, DW12A
14.9-28	W12, W13
14.9R28	W11, W12, W13
14.9-30	W13, DW13A

TIRE SIZE	APPROVED RIM CONTOURS
14.9R30	W12, W13, DW13A
14.9R34	W12, W13
14.9-38	W12, DW12A
14.9R46	W12A, W12B, DW12A, W13A, W13B, DW13A, DW13B
15.5-38	W14L, DW14A
15.5R38	W14L
16.9-24	W15L
16.9R24	W14L, W15L
16.9-26	W15L, DW14A, DW15A
16.9R26	W15L
16.9-28, 16.9R28	W15L, W14L
16.9-30	W15L, DW15A, W14L, DW14A
16.9R30	W14L, DW14A, W15L, DW15A
16.9-34	W15L, DW14A
16.9R34	W13, W15L
16.9-38	W15L, W15A, W14L, DW14A
16.9R38	W14L, W15L, DW15L
18.4-16.1	16.1xW16C, 16.1xW16CH
18.4-26	DW16A, W15L, DW15A
18.4R26	W15L, W16L, DW16A
18.4-28	W16L, W16A, W15L
18.4R28	W15L, W16L, DW16A
18.4-30	DW16A, W15L, DW15A
18.4R30	W15L, DW15A, W16L
18.4-34	DW16A, W16L, W15L
18.4R34	W15L, W16L, W16A, DW16A
18.4-38	W16A, W15L, DD16
18.4R38	W15A, W15L, DW15A, W16A, DW16A, DD16
18.4-42, 18.4R42	W16A, DD16, DW16A
18.4-46	DW16A, W16A

**AGRICULTURAL DRIVE WHEEL TIRES** CONTINUED

TIRE SIZE	APPROVED RIM CONTOURS
18.4R46	W16A, DD16, DW16A
20.8-34	W18L
20.8R34	W16A, DW16A, W18A
20.8-38	W18A, DD18, DW18A
20.8R38	W18A, DW18A, DD18
20.8-42	W18A, DD18, DW18A
20.8R42	W18A, DW18A, DD18
23.1-26	DW20A, DW20B
23.1-30	DW20A, DW20B
23.1-34	DW20A, DW20B
23.1R34	DW20A, MW20A, MW20B, DW20B
24.5-32	DW20A, DW20B, DH21, DW21A, DW21B, DH21B, DH21HB, DH21H
24.5R32	DH21, DW21A, DH21B, DW21B, DH21H, DH21HB
<b>LOW SECTION WIDTH</b>	
19.5L-24	W16L, DW16A, W15L
21.5L-16.1	16.1xW16C, 16.1xW16CH, 16.1xW18C, 16.1xW18CH
28L-26	DW25A, DW25B
30.5L-32 (16 & HP)	DH27, DH27B, DH27H, DH27HB
30.5L-32 (12 & 14)	DW27A, DW27B, DH27B, DH27, DH27H, DH27HB
30.5LR32	DH27, DW27A, DH27B, DH27H, DW27B, DH27HB
35.5L-32	31VA

**AGRICULTURAL STEERING WHEEL TIRES**

TIRE SIZE	APPROVED RIM CONTOURS
4.00-12	2.50C, 3.00D
4.00-15	3.00D
4.00-19	3.00D
5.00-15	3.00D, 4J
5.50-16	4.00E, 4.25KA, 4.50E
6.00-16	4.00E, 4.25KA, 4.50E
6.50-16	4.00E, 4.25KA, 4.50E, 5.50F
7.50-16	5.50F, 6LB
7.50-18	5.50F
7.50-20	5.50F
9.50-20	W7L
10.00-16	W8L, 8LB
11.00-16	W8L, 8LB, W10L, 10LB
11.00-24	W10, W10H
<b>LOW SECTION HEIGHT</b>	
7.5L-15	5KB, 6LB
9.5L-15	8LB
11L-15	8LB, 10LB
14L-16.1	16.1xW11C
16.5L-16.1	16.1xW14C, 16.1xW14CH

**HIGH FLOTATION TIRES**

TIRE SIZE	APPROVED RIM CONTOURS
42x25.00-20	20.50HF, 20.50VF
48x25.00-20	20.50HF, 20.50VF
48x31.00-20	26.00HF, 26.00VF
54x37.00-25	32.0TH
57x31.00-26	DW25A
66x43.00-25	36.0TH
66x43.00-26	DW36A, DW36B
66x44.00-25	36.0TH
67x34.00-25	30.0TH
67x34.00-26	DW30A, DW30B
68x50.00-32	DW44A, DW44B, 44DWM, DH44, DH44H, DH44B, DH44HB
73x44.00-32	36.0VA
76x50.00-32	44DWM
600/55-22.5	AG20.00
700/50-22.5	AG24.00
1050/50R25	36.0TH

**FORESTRY TIRES**

TIRE SIZE	APPROVED RIM CONTOURS
<b>CONVENTIONAL</b>	
16.9-30	W15L, DW15A, W14L, DW14A
18.4-26	DW16A
18.4-34	DW16A
23.1-26	DW20A, DW20B
24.5-32	DH21, DH21B, DH21H, DH21HB
<b>FLOTATION</b>	
73x44.00-32	DH36, DH36B, DH36H, DH36HB, 36DWM
76x50.00-32	44DWM
<b>LOW PROFILE</b>	
21.5L-16.1	16.1xW16C, 16.1xW16CH, 16.1xW18C, 16.1xW18CH
28L-26	DW25A, DW25B
30.5L-32	DH27, DH27B, DH27H, DH27HB
DH35.5LB32	DH31, DH31B, DH31H, DH31HB

**METRIC FORESTRY TIRES**

TIRE SIZE	APPROVED RIM CONTOURS
600/55B26.5	AG20.00
600/65B34	DW20A
700/50B26.5	AG24.00
700/55B34	DW24A
710/45B26.5	AG24.00
750/55B26.5	AG24.00

\*VA and DH rims are not interchangeable.

**IMPORTANT:** Rim dimensions are standardized by the Tire and Rim Association for size and contour only, and particular tire and rim combinations are designated to assure proper mounting and fit of the tire to the rim. The load and cold inflation pressure imposed on the rim and wheel must not exceed the rim and wheel manufacturer's recommendations even though the tire may be approved for a higher load or inflation. Rims and wheels may be identified (stamped) with a maximum load and maximum cold inflation rating. For rims and wheels not so identified or for service conditions exceeding the rated capacities, consult the rim and wheel manufacturers to determine rim and wheel capacities for the intended service.

**CONSTRUCTION TIRES**

TIRE SIZE	APPROVED RIM CONTOURS
7.50/8.00-16	5.50F, 6LB
10-16.5	8.25
10.5/80-18	9, W9
12.5/80-18	9, W9
12.5-18	W11
12.5-20	W10L
14.5/75-16.1	16.1xW11C
14.9-24	W12, W13
14.9-28	W12, W13
12-16.5	9.75
14-17.5, 14-17.5NHS	10.50
15-19.5, 15-19.5NHS	11.75, 12.25
15-22.5, 15-22.5NHS	11.75, 12.25
16.9-24	W15L
16.9-28	W15L, W14L
18-19.5	13.00, 14.00
18-22.5	13.00, 14.00
18.4-24	W15L, W16L, W16A
18.4-26	DW16A, W15L, DW15A
18.4-28	W16L, W16A, W15L
27x8.50-15	7JA
27x10.50-15	8LB
31x13.00-16.5	10LB
31x15.50-15	13LB
33x15.50-16.5	12
215/65D14	7.00-1-55, 1-70, 1-90, 7.0AT
215/70D15	7JA
260/65D15	8LB
265/70D16.5, 265/70D16.5NHS	8.25
305/70D16.5, 305/70D16.5NHS	9.75
320/80R18	9, W9, W10H, 11, W11
330/55D16.5	10LB
340/80R18	11, W11, W10
355/70D17.5, 355/70D17.5NHS	10.5
385/65D19.5	11.75, 12.25
385/65D22.5	11.75, 12.25

TIRE SIZE	APPROVED RIM CONTOURS
390/60D15	13LB
395/55D16.5	12
420/70-24	W13
445/65D19.5	13.00, 14.00
445/65D22.5	13.00, 14.00
500/70R24	W16L, W15L, DW16A, W16A
LOW PROFILE HEIGHT	
11L-15	8LB, 10LB
11L-16	W8L, 8LB, W10L, 10LB
17.5L-24	W15L
17.5LR24	W15
19.5L-24	W16L, DW16A, W15L
19.5LR24	W16L, W15L, DW16A, W16A
21L-24	DW18A
21L-28	DW18A
NHS – Not for Highway Service	

**AGRICULTURAL IMPLEMENT TIRES**

TIRE SIZE	APPROVED RIM CONTOURS
4.00-18	3.00D
5.00-15	3.00D, 4J
5.90-15	4J, 4 1/2 KB, 5KB
6.00-16	4.00E, 4.2KA, 4.50E, 4 1/2 KB
6.50-16	4.00E, 4.25KA, 4.50E, 4 1/2 KB
6.70-15	4 1/2 KB, 5KB
7.50-16	5.50F, 6LB
7.50-20	5.50F
7.50-24	W7
7.60-15	6LB
9.00-24	W8H
10/10.5-20	9
10.00-15	8LB
11.25-20	W8B
11.25-24	W8, W8H, W10, W10H
11.25-28	W8, W8H, W10, W10H
11-22.5	7.50, 8.25
12.0/12.5-18	9, 11
13.50-16.1	16.1xW11C
15-19.5 NHS	11.75, 12.25
26x12.00-12	8.50-I-55, I-70, I-90, 8 1/2 JA, 8.50AT, 9 1/2 JA, 9.5AT, 10 1/2 JA, 10.5-I-55, I-70, I-90, 10.5AT
27x9.50-15	7JA, 8LB
31x13.50-15	10LB
36x16-17.5	10.5
40x19-19.5	15
LOW PROFILE HEIGHT	
8.5L-14	6KB, 8KB
9.5L-14	8KB
9.5L-15, 9.5L-15FI	8LB
11L-14	8KB
11L-15	8LB, 10LB
11L-15FI	8.5J, W8L, 8LB, 10LB
11L-16	W8L, 8LB, W10L, 10LB
12.5L-15, 12.5L-15FI	10LB
12.5L-16	W10L, 10LB

TIRE SIZE	APPROVED RIM CONTOURS
LOW SECTION HEIGHT CONTINUED	
12.5L-20	W10L
14L-16.1	16.1xW11C
16.5L-16.1	16.1xW14C, 16.1xW14CH
19L-16.1	16.1xW16C, 16.1xW16CH
21.5L-16.1	16.1xW16C, 16.1xW16CH, 16.1xW18C, 16.1xW18CH



**GARDEN TIRES**

TIRE SIZE	APPROVED RIM CONTOURS
4.00-9	2.50C, 3.00D
4.50-10	2.50C, 3.00D
5-12	4JA
5-14	4JA
6.00-16 (4)	4.50E, 4 1/2 KB, 5.50F
6-12	5JA
6-14	5KB, 5JA
7-14	5KB, 5JA
7-16	6LB, 6L, 6.00F
8.0/75-15	6 1/2 K
8.3-22	W7
8-16	6LB, 6L, 6.00F
8-18	5.50F
9.5-16	W8L, 8LB
9.5-18	W8
9.5-20	W7
9.5-22	W7, W8
11.2-24	W9, W10, W10H
15-19.5NHS	11.75, 12.25
20x8.00-10	6.00I
21x8.00x10	6.00-I-55, I-70, I-90, 6JA
23x8.50-12	7JA
23x10.50-12	7JA
24x8.50-12	7JA
24x8.50-14	7JA
25x8.50-14	7.00-I-55, I-70, I-90, 7.0AT
26x12.00-12	8.50-I-55, I-70, I-90, 8 1/2 JA, 8.50AT, 9 1/2 JA, 9.5AT, 10 1/2 JA, 10.5-I-55, I-70, I-90, 10.5AT
27x8.50-15	7JA
29x12.00-15	10LB
31x13.50-15	10LB
31x15.50-15	13LB
180/85D12	5JA
200/85D14	5JA, 5KB
212/80D15	7JA

TIRE SIZE	APPROVED RIM CONTOURS
215/65D14	7.00-I-55, I-70, I-90, 7.0AT
250/85D16.5	8.25
265/55D16.5	8.25
315/75D15	10LB
320/55D16.5	9.75
355/80D20	W11
380/70D19.5	11.75, 12.25
460/60D24	W15L
475/65D20	W15L
NHS – Not for Highway Service	