



AGRICULTURE TYRE

AGRICULTURE TYRE CATALOGUE 2018

HARVEST[®]

PREMIUM AG TYRE FOR GLOBAL FARM

Radial
AG Tyre

Bias
AG Tyre

Bias
IMP Tyre

HARVEST[®]

PREMIUM AG TYRE FOR GLOBAL FARM

www.exmiletire.com



HARVEST



- ◆ Designed in super strength carcass, provide high-load operation protection in all-weather.
- ◆ Extended tread pattern nose design, protected carcass like an iron rampart.
- ◆ Good self-cleaning large lug pattern design, provide excellent performance in grip and Skid resistance.
- ◆ Wear puncture-resistant and anti-aging compound to give super long life tires.
- ◆ Apply to agriculture, forestry tractors, harvesters and other logging skider.

HB45 BIAS

Bias Agricultural Tyre

| Tyre Size | PR | Tread Pattern | | Tread Depth (mm) | Rim Size | Tube Type | Inflated Dimensions (mm) | | Max Load (kg) | Max. Inflation Pressure (kPa) | Load Versus Speed Index |
|------------|----|---------------|----------|------------------|----------|-----------|--------------------------|-----|---------------|-------------------------------|-------------------------|
| | | Tyre | TRA Code | | | | OD | SW | | | |
| 11.2-24 | 8 | HB45 | R1 | 34 | W10 | TL/TT | 1105 | 308 | 1150 | 240 | 113A8 |
| | 10 | HB45 | R1 | 34 | W10 | TL/TT | 1105 | 308 | 1380 | 300 | 119A8 |
| 12.4-24 | 8 | HB45 | R1 | 34 | W11 | TL/TT | 1159 | 315 | 1285 | 220 | 117A8 |
| | 12 | HB45 | R1 | 34 | W11 | TL/TT | 1159 | 315 | 1600 | 330 | 124A8 |
| 14.9-24 | 8 | HB45 | R1 | 35 | W13 | TL/TT | 1265 | 378 | 1800 | 180 | 128A8 |
| | 10 | HB45 | R1 | 35 | W13 | TL/TT | 1265 | 378 | 1990 | 230 | 132A8 |
| 16.9-24 | 8 | HB45 | R1 | 35 | W15L | TL/TT | 1331 | 430 | 1950 | 180 | 131A8 |
| 15.5/80-24 | 16 | HB45 | R1 | 38 | W12 | TL/TT | 1269 | 394 | 4375 | 350 | 159A8 |
| 16.9-26 | 10 | HB45 | R1 | 43 | W15L | TL/TT | 1384 | 429 | 2430 | 250 | 139A8 |
| 23.1-26 | 16 | HB45 | R1 | 39 | DW20B | TL/TT | 1605 | 587 | 4500 | 4500 | 160A8 |
| 14.9-28 | 10 | HB45 | R1 | 35 | W13 | TL/TT | 1367 | 378 | 1900 | 220 | 130A8 |
| 16.9-28 | 10 | HB45 | R1 | 35 | W15L | TL/TT | 1435 | 429 | 2360 | 200 | 138A8 |
| 18.4-30 | 10 | HB45 | R1 | 43 | W16L | TL/TT | 1552 | 467 | 3000 | 230 | 146A8 |
| | 10 | HB45 | R1 | 38 | W16L | TL/TT | 1552 | 467 | 2990 | 180 | 146A8 |
| 18.4-34 | 12 | HB45 | R1 | 38 | W16L | TL/TT | 1552 | 467 | 3375 | 230 | 150A8 |
| | 14 | HB45 | R1 | 38 | W16L | TL/TT | 1552 | 467 | 3705 | 290 | 154A8 |
| 18.4-38 | 12 | HB45 | R1 | 43 | W16L | TL/TT | 1755 | 467 | 3750 | 290 | 154A8 |
| 20.8-38 | 10 | HB45 | R1 | 40 | 18.00 | TL | 1835 | 528 | 3475 | 160 | 151A8 |
| | 12 | HB45 | R1 | 40 | 18.00 | TL | 1835 | 528 | 4000 | 200 | 156A8 |
| 18.4-42 | 16 | HB45 | R1 | 43 | W16L | TL/TT | 1857 | 467 | 4375 | 330 | 159A8 |
| | 14 | HB45 | R1 | 45 | DW21A | TL/TT | 1803 | 622 | 4375 | 190 | 159A8 |
| 24.5-32 | 16 | HB45 | R1 | 45 | DW21A | TL/TT | 1803 | 622 | 4875 | 250 | 163A8 |
| | 16 | HB45 | R1 | 56 | DW27A | TL/TT | 1890 | 775 | 5000 | 190 | 164A8 |
| 30.5L-32 | 18 | HB45 | R1 | 56 | DW27A | TL/TT | 1890 | 775 | 6000 | 210 | 170A8 |
| | 20 | HB45 | R1 | 56 | DW27A | TL/TT | 1870 | 800 | 7750 | 320 | 179A8 |
| 900/60-32 | 20 | HB45 | R1 | 56 | DW27A | TL/TT | 1900 | 900 | 9250 | 320 | 185A8 |



HB23 BIAS

Bias Agricultural Tyre

| Tyre Size | PR | Tread Pattern | | Tread Depth (mm) | Rim Size | Tube Type | Inflated Dimensions (mm) | | Max Load (kg) | Max. Inflation Pressure (kPa) | Load Versus Speed Index |
|-----------|----|---------------|----------|------------------|----------|-----------|--------------------------|-----|---------------|-------------------------------|-------------------------|
| | | Tyre | TRA Code | | | | OD | SW | | | |
| 20.8-42 | 10 | HB23 | R1 | 43 | 18.00 | TL | 1935 | 528 | 3750 | 190 | 154A8 |
| | 14 | HB23 | R1 | 43 | 18.00 | TL | 1935 | 528 | 4125 | 200 | 157A8 |
| | 16 | HB23 | R1 | 43 | 18.00 | TL | 1935 | 528 | 4500 | 220 | 160A8 |

- ◆ Designed in super strength carcass, provide high-load operation protection in all-weather.
- ◆ Extended tread pattern nose design, protected carcass like an iron rampart.
- ◆ Good self-cleaning large lug pattern design, provide excellent performance in grip and Skid resistance.
- ◆ Wear puncture-resistant and anti-aging compound to give super long life tires.
- ◆ Apply to agriculture, forestry tractors, harvesters and other logging skider.



SATR-03 BIAS

Bias Agricultural Tyre

| Tyre Size | PR | Tread Pattern | | Tread Depth (mm) | Rim Size | Tube Type | Inflated Dimensions (mm) | | Max Load (kg) | Max. Inflation Pressure (kPa) | Load Versus Speed Index |
|------------|----|---------------|----------|------------------|-----------|-----------|--------------------------|-----|---------------|-------------------------------|-------------------------|
| | | Tyre | TRA Code | | | | OD | SW | | | |
| 7.00-12 | 6 | SATR-03 | R1 | 19 | 7.00/5.00 | TL/TT | 690 | 220 | 690 | 250 | 95A8 |
| | 12 | SATR-03 | R1 | 19 | 7.00/5.00 | TL/TT | 690 | 220 | 2375 | 860 | 138A5 |
| 26X12-16.5 | 10 | SATR-03 | R1 | 22 | 9.75(15") | TL/TT | 660 | 283 | 1600 | 400 | 125A2 |

- ◆ Designed in super strength carcass, provide high-load operation protection in all-weather.
- ◆ Extended tread pattern nose design, protected carcass like an iron rampart.
- ◆ Good self-cleaning 45 degree lug pattern design, provide excellent performance in grip and Skid resistance.
- ◆ well puncture-resistant and anti-aging compound to give super long life tires.



EAR3 (HB SUGAR DADDY) BIAS

Bias Agricultural Tyre

| Tyre Size | PR | Tread Pattern | | Tread Depth (mm) | Rim Size | Tube Type | Inflated Dimensions (mm) | | Max Load (kg) @B | Speed B Versus Inflation Pressure (kPa) | Max Load (kg) @D | Speed D Versus Inflation Pressure (kPa) | Load Versus Speed Index |
|---------------------|----|---------------|----------|------------------|----------|-----------|--------------------------|-----|------------------|---|------------------|---|-------------------------|
| | | Tyre | TRA Code | | | | OD | SW | | | | | |
| 23.1-26 (620/75-26) | 18 | EAR3 | R3 | 28 | DW20B | TL | 1605 | 625 | 7750 | 350 | 6500 | 320 | 179B/173D |

- ◆ Designed in super strength carcass, provide high-load operation protection in all-weather.
- ◆ Extended tread pattern nose design, protected carcass like an iron rampart.
- ◆ Good self-cleaning large lug pattern design, provide excellent performance in grip and Skid resistance.
- ◆ Wear puncture-resistant and anti-aging compound to give super long life tires.
- ◆ Apply to agriculture, forestry tractors, harvesters and other logging skider.



TRC-02 BIAS

Bias IMP Tyre

| Tyre Size | PR | Tread Pattern | | Rim Size | Tube Type | Inflated Dimensions (mm) | | Max Load (kg) | | Max. Inflation Pressure (kPa) | Load Index Free Rolling /Drive |
|-----------------|-----|---------------|----------|----------|-----------|--------------------------|-----|---------------|-------|-------------------------------|--------------------------------|
| | | Tyre | TRA Code | | | OD | SW | Free Rolling | Drive | | |
| 400/60-15.5 IMP | 14 | TRC-02 | I-3 | | TL | 868 | 405 | 2900 | 2180 | 360 | 145A8/135A8 |
| | 14* | TRC-02 | I-3 | | TL | 868 | 405 | 2900 | 2750 | 360 | 145A8/143A8 |
| | 16 | TRC-02 | -- | | TL | 868 | 405 | 3650 | 3250 | 490 | 153A8/149A8 |
| | 18 | TRC-02 | -- | | TL | 868 | 405 | 3875 | 3450 | 620 | 155A8/151A8 |

- ◆ Wear puncture-resistant and anti-aging compound to supply super long servicing life.
- ◆ Multi tread pattern design, supply well appearance and driving performance.
- ◆ Designed in super strength carcass, provide high-load operation protection in all-weather.



SAI-02 BIAS

Bias IMP Tyre

| Tyre Size | PR | Tread Pattern | | Rim Size | Tube Type | Inflated Dimensions (mm) | | Max Load (kg) | | Max. Inflation Pressure (kPa) | Load Index Free Rolling /Drive |
|----------------|----|---------------|----------|----------|-----------|--------------------------|-----|---------------|-------|-------------------------------|--------------------------------|
| | | Tyre | TRA Code | | | OD | SW | Free Rolling | Drive | | |
| 500/50-17IMP | 18 | SAI-02 | I-3 | AG16.00 | TL | 950 | 500 | 4500 | 4125 | 480 | 160A8/157A8 |
| | 16 | SAI-02 | I-3 | AG13.00 | TL | 1070 | 400 | 4000 | 2800 | 350 | 156A8/144A8 |
| 400/60-22.5IMP | 18 | SAI-02 | I-3 | AG13.00 | TL | 1070 | 400 | 4500 | 3150 | 430 | 160A8/148A8 |
| | 16 | SAI-02 | I-3 | AG16.00 | TL | 1048 | 485 | 4375 | 3075 | 360 | 154A8/142A8 |
| 500/60-22.5IMP | 16 | SAI-02 | I-3 | AG16.00 | TL | 1170 | 500 | 4875 | 3450 | 320 | 163A8/151A8 |
| | 18 | SAI-02 | I-3 | AG16.00 | TL | 1170 | 500 | 5150 | 3650 | 360 | 165A8/153A8 |
| 550/45-22.5 | 16 | SAI-02 | I-3 | AG16.00 | TL | 1070 | 530 | 5450 | 3750 | 280 | 167A8/154A8 |
| | 18 | SAI-02 | I-3 | AG16.00 | TL | 1238 | 550 | 5450 | 3750 | 280 | 167A8/154A8 |
| 550/60-22.5 | 16 | SAI-02 | I-3 | AG16.00 | TL | 1238 | 550 | 6495 | 4000 | 320 | 173A8/156A8 |
| | 16 | SAI-02 | I-3 | AG20.00 | TL | 1170 | 576 | 5150 | 3650 | 260 | 165A8/153A8 |
| 600/50-22.5 | 20 | SAI-02 | I-3 | AG20.00 | TL | 1170 | 576 | 7150 | 5150 | 325 | 176A8/165A8 |
| | 16 | SAI-02 | I-3 | AG24.00 | TL | 1180 | 710 | 5300 | 3750 | 220 | 166A8/154A8 |
| 700/40-22.5 | 20 | SAI-02 | I-3 | AG24.00 | TL | 1180 | 710 | 7300 | - | 270 | 177D |
| | 16 | SAI-02 | I-3 | AG20.00 | TL | 1333 | 591 | 6000 | 4375 | 260 | 170A8/167B |
| 700/50-26.5 | 16 | SAI-02 | I-3 | AG24.00 | TL | 1333 | 700 | 6700 | 4750 | 240 | 174A8/162A8 |
| 800/45-26.5 | 16 | SAI-02 | I-3 | AG28.00 | TL | 1333 | 800 | 7300 | 5000 | 220 | 177A8/164A8 |
| 650/65-30.5 | 16 | SAI-02 | I-3 | AG20.00 | TL | 1670 | 650 | 7750 | 5450 | 220 | 179A8/167A8 |
| 850/50-30.5 | 16 | SAI-02 | I-3 | AG28.00 | TL | 1670 | 850 | 9500 | 6700 | 220 | 186A8/174A8 |
| | 18 | SAI-02 | I-3 | AG28.00 | TL | 1670 | 850 | 11500 | 8000 | 250 | 193A8/180A8 |

- ◆ Wear puncture-resistant and anti-aging compound to supply super long servicing life.
- ◆ Multi tread pattern design, supply well appearance and driving performance.
- ◆ Designed in super strength carcass, provide high-load operation protection in all-weather.



IMP-04 BIAS

Bias IMP Tyre

| Tyre Size | PR | Tread Pattern | | Rim Size | Tube Type | Inflated Dimensions (mm) | | Max Load (kg) | | Max. Inflation Pressure (kPa) | Load Index Free Rolling /Drive |
|----------------|----|---------------|----------|----------|-----------|--------------------------|-----|---------------|-------|-------------------------------|--------------------------------|
| | | Tyre | TRA Code | | | OD | SW | Free Rolling | Drive | | |
| 400/60-15.5IMP | 14 | IMP-04 | I-3 | | TL | 875 | 405 | 2900 | 2180 | 360 | 145A8/135A8 |
| | 16 | IMP-04 | I-3 | | TL | 875 | 405 | 3650 | 3250 | 490 | 153A8/149A8 |
| | 18 | IMP-04 | I-3 | | TL | 875 | 405 | 3875 | 3450 | 620 | 155A8/151A8 |

- ◆ Wear puncture-resistant and anti-aging compound to supply super long servicing life.
- ◆ Multi tread pattern design, supply well appearance and driving performance.
- ◆ Designed in super strength carcass, provide high-load operation protection in all-weather.



IMP-05 BIAS

Bias IMP Tyre

| Tyre Size | PR | Tread Pattern | | Rim Size | Tube Type | Inflated Dimensions (mm) | | Max Load (kg) | | Max. Inflation Pressure (kPa) | Load Index Free Rolling /Drive |
|---------------|----|---------------|----------|----------|-----------|--------------------------|-----|---------------|-------|-------------------------------|--------------------------------|
| | | Tyre | TRA Code | | | OD | SW | Free Rolling | Drive | | |
| 14.0/65-16IMP | 14 | IMP-05 | I-3 | AG11.00 | TL | 860 | 360 | 3150 | 2240 | 400 | 148A8/136A8 |
| | 12 | IMP-05 | I-3 | AG13.00 | TL | 840 | 390 | 2360 | 1650 | 280 | 138A8/125A8 |
| 15.0/55-17IMP | 14 | IMP-05 | I-3 | AG13.00 | TL | 840 | 390 | 2650 | 1850 | 330 | 141A8/129A8 |
| | 18 | IMP-05 | I-3 | AG13.00 | TL | 840 | 390 | 3250 | 2300 | 420 | 149A8/137A8 |
| | 26 | IMP-05 | I-3 | AG13.00 | TL | 840 | 390 | 4500 | 3075 | 600 | 160A8/147A8 |
| 500/50-17IMP | 14 | IMP-05 | I-3 | AG16.00 | TL | 950 | 500 | 3875 | 3550 | 400 | 155A8/152A8 |
| 500/50-17IMP | 18 | IMP-05 | I-3 | AG16.00 | TL | 950 | 500 | 4500 | 4125 | 480 | 160A8/157A8 |

- ◆ Wear puncture-resistant and anti-aging compound to supply super long servicing life.
- ◆ Multi tread pattern design, supply well appearance and driving performance.
- ◆ Designed in super strength carcass, provide high-load operation protection in all-weather.



BTR BIAS

Bias IMP Tyre

| Tyre Size | PR | Tread Pattern | | Rim Size | Tube Type | Inflated Dimensions (mm) | | Max Load (kg) | | Max. Inflation Pressure (kPa) | Load Index Free Rolling /Drive |
|-----------|----|---------------|----------|----------|-----------|--------------------------|-----|---------------|-------|-------------------------------|--------------------------------|
| | | Tyre | TRA Code | | | OD | SW | Free Rolling | Drive | | |
| 6.00-16 | 8 | BTR | I-1 | 4.5 | TT | 739 | 164 | -- | 670 | 450 | 94A8 |
| 7.50-16 | 8 | BTR | I-1 | 4.5 | TT | 808 | 203 | -- | 775 | 375 | 99A8 |

- ◆ low profile tube type high flotation front / implement tyres with broad load distribution offers the highest quality and durability



EC312 BIAS

Bias IMP Tyre

| Tyre Size | PR | Tread Pattern | | Rim Size | Tube Type | Inflated Dimensions (mm) | | Max. Load(kg) | | Inflation Pressure (kPa) | Load Index Free Rolling/Drive | |
|--------------|----|---------------|----------|----------|--------------|--------------------------|------|---------------|-------|--------------------------|-------------------------------|-------------|
| | | Tyre | TRA Code | | | OD | SW | Free Rolling | Drive | | | |
| 10.0/75-15.3 | 12 | EC312 | I3 | 20 | 9.00 | TL/TT | 797 | 264 | 1700 | 1180 | 470 | 126A8/114A8 |
| 12.5/80-18 | 12 | EC312 | I3 | 28 | 9.00 | TL/TT | 958 | 305 | 2650 | 1850 | 370 | 142A8/129A8 |
| | | | | | | | | | | | | |
| 405/70-20 | 14 | EC312 | I3 | 26 | 13X20(13SDC) | TL/TT | 1100 | 435 | 4000 | 3450 | 550 | 156A8/151A8 |

- ◆ MPT tyre can be apply to multi road condition.For the application details, please consult technical department.
- ◆ Designed in wide wall, protected carcass like an iron rampart.
- ◆ Extra wide tread profile for better cut and wear resistance performance.
- ◆ Anti-aging formula to provide long servicing life.
- ◆ Multi tread pattern grooves provide excellent traction performance.



MR BIAS

Bias Agricultural Tyre

| Tyre Size | PR | Tread Pattern | | Rim Size | Tube Type | Inflated Dimensions (mm) | | Max Load (kg) | | Max. Inflation Pressure (kPa) | Load Index Free Rolling /Drive |
|-----------|----|---------------|----------|----------|-----------|--------------------------|-----|---------------|-------|-------------------------------|--------------------------------|
| | | Tyre | TRA Code | | | OD | SW | Free Rolling | Drive | | |
| 9.00-16 | 10 | MR | F-2 | 6 | TL | 830 | 234 | -- | 1120 | 350 | 112A8 |
| 11.00-16 | 12 | MR | F-2 | 8 | TL | 940 | 295 | -- | 2120 | 350 | 123A8 |

- ◆ good traction in the field and on the road

RADIAL

HR45



| Tyre Size | Tread Pattern | | Rim Size | Tube Type | Inflated Dimensions (mm) | | Max Load (kg) | Max Inflation Pressure (kPa) | Load Versus Speed Index | RCI | IF Tyre |
|-----------|---------------|----------|----------|-----------|--------------------------|-----|---------------|------------------------------|-------------------------|-----|-------------|
| | Tyre | TRA Code | | | OD | SW | | | | | |
| 440/65R24 | HR45 | R1(R1W) | W14L | TL/TT | 1182 | 441 | 2360 | 240 | 138A8 | 37 | IF440/65R24 |
| 480/65R24 | HR45 | R1(R1W) | W15L | TL/TT | 1234 | 479 | 2725 | 240 | 143A8 | 38 | IF480/65R24 |
| 440/65R28 | HR45 | R1(R1W) | W14L | TL/TT | 1283 | 441 | 2575 | 240 | 141A8 | 39 | IF440/65R28 |
| 480/65R28 | HR45 | R1(R1W) | W15L | TL/TT | 1335 | 479 | 2900 | 240 | 145A8 | 40 | IF480/65R28 |
| 540/65R28 | HR45 | R1(R1W) | W18L | TL/TT | 1413 | 550 | 3550 | 240 | 152A8 | 41 | IF540/65R28 |
| 600/65R28 | HR45 | R1(R1W) | W18L | TL/TT | 1491 | 591 | 4125 | 240 | 157A8 | 42 | IF600/65R28 |
| 540/65R30 | HR45 | R1(R1W) | W18L | TL/TT | 1464 | 550 | 3650 | 240 | 153A8 | 42 | IF540/65R30 |
| 540/65R34 | HR45 | R1(R1W) | W18L | TL/TT | 1566 | 550 | 3550 | 240 | 152A8 | 43 | IF540/65R34 |
| 540/65R38 | HR45 | R1(R1W) | W18L | TL/TT | 1667 | 550 | 3650 | 240 | 153A8 | 44 | IF540/65R38 |
| 600/65R38 | HR45 | R1(R1W) | W18L | TL/TT | 1745 | 591 | 4750 | 240 | 162A8 | 45 | IF600/65R38 |
| 650/65R38 | HR45 | R1(R1W) | DW20B | TL/TT | 1813 | 645 | 5600 | 160 | 160A8 | 46 | IF650/65R38 |
| 650/65R42 | HR45 | R1(R1W) | DW20B | TL/TT | 1913 | 645 | 5150 | 240 | 168A8 | 47 | IF650/65R42 |
| | HR45 | R1(R1W) | DW20B | TL/TT | 1913 | 645 | 6000 | 320 | 170A8 | 47 | IF650/65R42 |
| 320/70R24 | HR45 | R1(R1W) | W10 | TL/TT | 1094* | 319 | 1250 | 240 | 116A8 | 35 | IF320/70R24 |
| 360/70R24 | HR45 | R1(R1W) | W12 | TL/TT | 1152* | 357 | 1360 | 240 | 119A8 | 36 | IF360/70R24 |
| 380/70R24 | HR45 | R1(R1W) | W12 | TL/TT | 1190 | 380 | 1900 | 240 | 125A8 | 37 | IF380/70R24 |
| 380/70R28 | HR45 | R1(R1W) | W12 | TL/TT | 1293* | 380 | 1750 | 240 | 127A8 | 38 | IF380/70R28 |
| 420/70R24 | HR45 | R1(R1W) | W13 | TL/TT | 1248 | 418 | 1900 | 160 | 130A8 | 38 | IF420/70R24 |
| 495/70R24 | HR45 | R1(R1W) | W16L | TL/TT | 1304 | 499 | 3875 | 240 | 155G | 40 | IF495/70R24 |
| 420/70R28 | HR45 | R1(R1W) | W13 | TL/TT | 1349 | 418 | 2060 | 160 | 133A8 | 39 | IF420/70R28 |
| 480/70R28 | HR45 | R1(R1W) | W15L | TL/TT | 1421* | 479 | 3450 | 320 | 151A8 | 40 | IF480/70R28 |
| 480/70R30 | HR45 | R1(R1W) | W15L | TL/TT | 1478 | 479 | 3550 | 320 | 152A8 | 41 | IF480/70R30 |
| 480/70R34 | HR45 | R1(R1W) | W15L | TL/TT | 1580 | 479 | 2725 | 160 | 143A8 | 43 | IF480/70R34 |
| | HR45 | R1(R1W) | W15L | TL/TT | 1580 | 479 | 3000 | 160 | 146A8 | 43 | IF480/70R34 |
| | HR45 | R1(R1W) | W15L | TL/TT | 1580 | 479 | 3000 | 200 | 146A8 | 43 | IF480/70R34 |
| | HR45 | R1(R1W) | W15L | TL/TT | 1580 | 479 | 3875 | 320 | 155A8 | 43 | IF480/70R34 |
| | HR45 | R1(R1W) | W15L | TL/TT | 1580 | 479 | 3875 | 320 | 155A8 | 43 | IF480/70R34 |
| 520/70R38 | HR45 | R1(R1W) | W16L | TL/TT | 1749 | 516 | 3350 | 160 | 150A8 | 44 | IF520/70R38 |
| 580/70R38 | HR45 | R1(R1W) | W18L | TL/TT | 1827 | 577 | 3875 | 240 | 155A8 | 45 | IF580/70R38 |
| 710/70R38 | HR45 | R1(R1W) | DW23A | TL/TT | 1959 | 716 | 7750 | 360 | 179A8 | 47 | IF710/70R38 |
| 800/70R38 | HR45 | R1(R1W) | DW25A | TL/TT | 2085 | 798 | 8250 | 240 | 181A8 | 48 | IF800/70R38 |
| 710/70R42 | HR45 | R1(R1W) | DW23A | TL/TT | 2061 | 716 | 7750 | 320 | 179A8 | 48 | IF710/70R42 |
| 620/70R42 | HR45 | R1(R1W) | DW20B | TL/TT | 1980 | 610 | 5300 | 240 | 166A8 | 47 | IF620/70R42 |
| 620/70R46 | HR45 | R1(R1W) | DW20B | TL/TT | 3036 | 625 | 4750 | 240 | 167A8 | 48 | IF620/70R46 |
| 480/80R42 | HR45 | R1(R1W) | DW15A | TL/TT | 1835 | 479 | 5300 | 360 | 150A8 | 46 | IF480/80R42 |
| 480/80R46 | HR45 | R1(R1W) | DW15A | TL/TT | 1936 | 479 | 4250 | 240 | 158A8 | 47 | IF480/80R46 |
| 480/80R50 | HR45 | R1(R1W) | DW15A | TL/TT | 2038 | 479 | 5150 | 320 | 165A8 | 48 | IF480/80R50 |
| | HR45 | R1(R1W) | DW15A | TL/TT | 2038 | 479 | 6000 | 520 | 177A8 | 48 | IF480/80R50 |

Radial AG Tyre R1/R1W

| Tyre Size | Tread Pattern | | Rim Size | Tube Type | Inflated Dimensions (mm) | | Max Load (kg) | Max Inflation Pressure (kPa) | Load Versus Speed Index | RCI | IF Tyre |
|-----------|---------------|----------|----------|-----------|--------------------------|-----|---------------|------------------------------|-------------------------|-----|-------------|
| | Tyre | TRA Code | | | OD | SW | | | | | |
| 280/85R24 | HR45 | R1(R1W) | W9 | TL/TT | 1086 | 282 | 1215 | 160 | 115A8 | / | IF280/85R24 |
| 320/85R24 | HR45 | R1(R1W) | W10 | TL/TT | 1154 | 319 | 1500 | 160 | 122A8 | / | IF320/85R24 |
| 340/85R24 | HR45 | R1(R1W) | W11 | TL/TT | 1188 | 343 | 1650 | 160 | 125A8 | / | IF340/85R24 |
| 380/85R24 | HR45 | R1(R1W) | W12 | TL/TT | 1256 | 380 | 1950 | 160 | 131A8 | / | IF380/85R24 |
| 420/85R24 | HR45 | R1(R1W) | W13 | TL/TT | 1324 | 418 | 2300 | 160 | 137A8 | / | IF420/85R24 |
| 280/85R28 | HR45 | R1(R1W) | W9 | TL/TT | 1187 | 282 | 1320 | 160 | 118A8 | / | IF280/85R28 |
| 320/85R28 | HR45 | R1(R1W) | W10 | TL/TT | 1255 | 319 | 1600 | 160 | 124A8 | / | IF320/85R28 |
| 340/85R28 | HR45 | R1(R1W) | W11 | TL/TT | 1289 | 343 | 1750 | 160 | 127A8 | / | IF340/85R28 |
| 380/85R28 | HR45 | R1(R1W) | W12 | TL/TT | 1357 | 380 | 2060 | 160 | 133A8 | 40 | IF380/85R28 |
| 420/85R28 | HR45 | R1(R1W) | W13 | TL/TT | 1425 | 418 | 2430 | 160 | 139A8 | 41 | IF420/85R28 |
| 380/85R30 | HR45 | R1(R1W) | W12 | TL/TT | 1408 | 380 | 2180 | 160 | 135A8 | 41 | IF380/85R30 |
| 420/85R30 | HR45 | R1(R1W) | W13 | TL/TT | 1475 | 418 | 2500 | 160 | 140A8 | 41 | IF420/85R30 |
| 460/85R30 | HR45 | R1(R1W) | W14L | TL/TT | 1544 | 455 | 2900 | 160 | 145A8 | / | IF460/85R30 |
| 380/85R34 | HR45 | R1(R1W) | W12 | TL/TT | 1510 | 380 | 2650 | 240 | 142A8 | / | IF380/85R34 |
| 420/85R34 | HR45 | R1(R1W) | W13 | TL/TT | 1578 | 418 | 2650 | 160 | 142A8 | 43 | IF420/85R34 |
| 460/85R34 | HR45 | R1(R1W) | W14L | TL/TT | 1646 | 455 | 3075 | 160 | 147A8 | / | IF460/85R34 |
| 420/85R38 | HR45 | R1(R1W) | W13 | TL/TT | 1679 | 418 | 2800 | 160 | 144A8 | / | IF420/85R38 |
| 460/85R38 | HR45 | R1(R1W) | W14L | TL/TT | 1747 | 455 | 3250 | 160 | 149A8 | 45 | IF460/85R38 |
| 520/85R38 | HR45 | R1(R1W) | DW16L | TL/TT | 1849 | 516 | 3875 | 160 | 155A8 | 46 | IF520/85R38 |
| 650/85R38 | HR45 | R1(R1W) | DW21 | TL/TT | 2071 | 645 | 7500 | 320 | 178A8 | 48 | IF650/85R38 |
| | HR45 | R1(R1W) | DW16L | TL/TT | 1951 | 516 | 5150 | 240 | 162A8 | 47 | IF520/85R42 |
| | HR45 | R1(R1W) | DW16L | TL/TT | 1951 | 516 | 5150 | 280 | 167A8 | 47 | IF520/85R42 |
| | HR45 | R1(R1W) | DW16L | TL/TT | 1951 | 516 | 5600 | 320 | 169A8 | 47 | IF520/85R42 |
| | HR45 | R1(R1W) | DW16L | TL/TT | 1951 | 516 | 5600 | 320 | 169D | 47 | IF520/85R42 |
| 520/85R46 | HR45 | R1(R1W) | DW16L | TL/TT | 2052 | 516 | 6500 | 400 | 173A8 | 48 | IF520/85R46 |
| 420/90R30 | HR45 | R1(R1W) | W13 | TL/TT | 1518 | 418 | 3075 | 240 | 147A8 | 42 | IF420/90R30 |
| 380/90R46 | HR45 | R1(R1W) | W12 | TL/TT | 1852 | 380 | 4375 | 400 | 159A8 | 46 | IF380/90R46 |
| | HR45 | R1(R1W) | W12 | TL/TT | 1852 | 380 | 4375 | 440 | 173D | 46 | IF380/90R46 |
| 480/95R50 | HR45 | R1(R1W) | DW16B | TL/TT | 2182 | 479 | 5450 | 240 | 167A8 | 49 | IF480/95R50 |

- ◆ Designed in special radial tyre ply cord, dimensional stability, low heat-up performance, providing must-low-carbon economy solutions for the four-wheel drive, high horsepower tractors and combine .
- ◆ Extended tread pattern nose design, protected carcass like an iron rampart.
- ◆ Good self-cleaning large lug pattern design, provide excellent traction performance in grip and skid resistance.
- ◆ Wear puncture-resistant and anti-aging compound to provide super long servicing life.
- ◆ Apply to agriculture, forestry tractors, harvesters and other logging skider.
- ◆ IF want apply to IF application to save soft soil and grass with 20% lower pressure , PLS connect factory technic department.

RADIAL



TROJAN

Radial AG Tyre R3

| Metric Size (in mm) | Imperial Size (in inch) | Tread Pattern | | Rim Size | Tube Type | Inflated Dimensions (mm) | | Max Load (kg) | Max. Inflation Pressure (kPa) | Load Versus Speed Index | IF Tyre |
|---------------------|-------------------------|---------------|----------|----------|-----------|--------------------------|-----|---------------|-------------------------------|-------------------------|---------|
| | | Tyre | TRA Code | | | OD | SW | | | | |
| 800/65R32 | 30.5LR32 | TROJAN | EAR308 | DW27A | TL | 1853 | 797 | 9250 | 400 | 185A8 | / |

- ◆ Designed in special radial tyre ply cord, dimensional stability, low heat-up performance, providing most-low-carbon economy solutions for the four-wheel drive, high horsepower tractors and combine .
- ◆ lower tread depth, rounder shoulder and increased number of lugs reduce distribute ground pressure evenly, lessening damage to soft soil and grass with a high load carrying capacity
- ◆ Wear puncture-resistant and anti-aging compound to provide super long servicing life.
- ◆ wider tread and no direction tread pattern designing special for modern harvesting equipment , grassland machinery , slurry tankers, Imp Flotation and Chaser Bins Flotation



SWAF201 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|----------|-----|-------|--------|---------|----------|------|-------|-----------|------------|
| | SWAF201 | 5.00-15 | 6 | 4J | 140 | 665 | 420 | 465 | CJ01 | TT | 81 |
| | SWAF201 | 6.00-16 | 6 | 4.00E | 160 | 740 | 340 | 560 | CJ01 | TT | 88 |
| | SWAF201 | 7.50-16 | 6 | 5.50F | 205 | 810 | 280 | 745 | CJ01 | TT | 98 |
| | SWAF201 | 7.50-16 | 8 | 5.50F | 205 | 810 | 370 | 870 | CJ01 | TT | 103 |
| F2 | SWAF201 | 10.00-16 | 8 | W8LB | 275 | 910 | 280 | 1190 | CG01C | TT | 114 |
| | SWAF201 | 11.00-16 | 8 | W10LB | 315 | 970 | 250 | 1320 | CG01C | TT | 118 |
| | SWAF201 | 7.50-18 | 8 | 5.50F | 205 | 860 | 370 | 945 | CJ01 | TT | 106 |
| | SWAF201 | 6.50-20 | 8 | 5.00F | 180 | 860 | 310 | 725 | CJ01 | TT | 97 |
| | SWAF201 | 11.2-24 | 8 | W10 | 285 | 1205 | 210 | 1465 | CG01C | TT | 121 |
| | SWAF201 | 12.4-28 | 8 | W11 | 315 | 1315 | 200 | 1785 | CG01C | TT | 128 |



SWAF301 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|--------|-----|-----|--------|---------|----------|------|-------|-----------|------------|
| F-3 | SWAF301 | 11L-16 | 8 | 8LB | 310 | 810 | 220 | 1130 | | TT | 112 |



SWAP101 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|------|---------|----------|-----|-------|--------|---------|----------|------|-------|-----------|------------|
| | SWAP101 | 6.50-16 | 6 | 5.00F | 165 | 830 | 250 | 565 | CJ01 | | 88 |
| | SWAP101 | 7.50-16 | 6 | 5.00F | 195 | 890 | 300 | 750 | CJ01 | | 98 |
| | SWAP101 | 8.3-20 | 8 | W7 | 210 | 950 | 270 | 970 | CG01C | | 107 |
| | SWAP101 | 8.3-24 | 8 | W7 | 210 | 1050 | 270 | 1135 | CG01C | | 112 |
| | SWAP101 | 9.5-20 | 8 | W8 | 240 | 1050 | 280 | 955 | CG01C | | 106 |
| | SWAP101 | 9.5-24 | 8 | W8 | 240 | 1050 | 280 | 1110 | CG01C | | 112 |
| | SWAP101 | 11.2-20 | 8 | W10 | 340 | 1070 | 270 | 1518 | CG01C | | 122 |
| | SWAP101 | 11.2-24 | 8 | W10 | 285 | 1105 | 240 | 1225 | CG01C | | 115 |
| | SWAP101 | 11-32 | 10 | W10 | 305 | 1460 | 160 | 1080 | CG01C | | 111 |
| | SWAP101 | 12.4-28 | 8 | W11 | 315 | 1315 | 200 | 1785 | CG01C | | 128 |
| | SWAP101 | 13.6-24 | 10 | W12 | 340 | 1285 | 280 | 2506 | CG01C | | 140 |
| PR-1 | SWAP101 | 13.6-38 | 10 | W12 | 345 | 1710 | 230 | 2675 | CG01C | | 142 |
| | SWAP101 | 14.9-24 | 10 | W13 | 378 | 1360 | 180 | 1760 | CG01C | | 127 |
| | SWAP101 | 14.9-26 | 10 | W13 | 340 | 1285 | 260 | 2878 | CG01C | | 145 |
| | SWAP101 | 14.9-30 | 10 | W13 | 378 | 1500 | 230 | 2190 | CG01C | | 135 |
| | SWAP101 | 16.9-30 | 10 | W15L | 430 | 1590 | 200 | 2455 | CG01C | | 139 |
| | SWAP101 | 16.9-34 | 10 | W15L | 430 | 1670 | 200 | 2605 | CG01C | | 141 |
| | SWAP101 | 18.4-30 | 12 | W16L | 450 | 1610 | 230 | 3180 | CG01C | | 148 |
| | SWAP101 | 18.4-38 | 10 | W15L | 476 | 1810 | 180 | 3165 | CG01C | | 148 |
| | SWAP101 | 28L-26 | 14 | DW25 | 805 | 1620 | 170 | 4245 | CG01C | | 158 |
| | SWAP101 | 19.5L-24 | 12 | W16L | 495 | 1382 | 240 | 3002 | CG01C | | 146 |



SWAP102 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|------|---------|--------|-----|-----|--------|---------|----------|------|-------|-----------|------------|
| PR-1 | SWAP102 | 8-16 | 6 | 6 | 211 | 790 | 211 | 841 | CG01C | | 102 |
| | SWAP102 | 8-18 | 6 | 6 | 211 | 841 | 211 | 850 | CG01C | | 102 |
| | SWAP102 | 8.3-22 | 6 | W7 | 210 | 945 | 270 | 970 | CG01C | | 107 |
| | SWAP102 | 9.5-22 | 6 | W8 | 240 | 1000 | 270 | 1135 | CG01C | | 112 |



SWIR101 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|--------------------------------|-----|-----|--------|---------|----------|------|-------|-----------|------------|
| R1 | SWIR101 | 14.9-24 <small>(small)</small> | 6 | W13 | 378 | 1265 | 140 | 1510 | | TT | 122 |
| | SWIR101 | 14.9-24 <small>(small)</small> | 8 | W13 | 378 | 1265 | 180 | 1760 | | TT | 127 |
| | SWIR101 | 14.9-24 <small>(large)</small> | 8 | W13 | 378 | 1265 | 180 | 1760 | | TL | 127 |
| | SWIR101 | 11.2-38 | 6 | W10 | 285 | 1448 | 180 | 1150 | | TT | 113 |
| | SWIR101 | 11.2-38 | 8 | W10 | 285 | 1448 | 250 | 1350 | | TT | 119 |



SWAP103 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|------|---------|------------|-----|-------|--------|---------|----------|------|-------|-----------|------------|
| PR-1 | SWAP103 | 6.50-16 | 6 | 5.00F | 165 | 830 | 250 | 565 | CJ01 | | 88 |
| | SWAP103 | 7.50-16 | 6 | 5.00F | 195 | 900 | 300 | 750 | CJ01 | | 98 |
| | SWAP103 | 8.3-20 | 8 | W7 | 210 | 950 | 270 | 970 | CG01C | | 107 |
| | SWAP103 | 8.3-24 | 8 | W8 | 240 | 1050 | 240 | 1135 | CG01C | | 112 |
| | SWAP103 | 11.2-24 | 8 | W10 | 285 | 1205 | 210 | 1465 | CG01C | | 121 |
| | SWAP103 | 12.4/11-28 | 8 | W11 | 315 | 1315 | 230 | 1940 | CG01C | | 131 |
| | SWAP103 | 14.9-28 | 10 | W13 | 378 | 1475 | 230 | 2120 | CG01C | | 134 |
| | SWAP103 | 18.4-34 | 10 | W16L | 467 | 1745 | 200 | 3585 | CG01C | | 152 |





SWAR101 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|-------------|-----|--------|--------|---------|----------|------|-------|-----------|------------|
| | SWAR101 | 5.00-12 | 4 | 5.00F | 145 | 600 | 200 | 280 | CJ01 | TT | 64 |
| | SWAR101 | 6.00-12 | 6 | 4.50E | 165 | 640 | 250 | 405 | CJ01 | TT | 76 |
| | SWAR101 | 6.00-16 | 6 | 4.50E | 165 | 745 | 250 | 495 | CJ01 | TT | 84 |
| | SWAR101 | 6.50-16 | 8 | 4.50E | 180 | 765 | 250 | 565 | CJ01 | TT | 88 |
| | SWAR101 | 7.50-16 | 8 | 5.50F | 205 | 810 | 210 | 650 | CJ01 | TT | 93 |
| | SWAR101 | 8.3-20 | 8 | W7 | 210 | 895 | 240 | 695 | CG01C | TT | 95 |
| | SWAR101 | 8.3-24 | 8 | W7 | 210 | 995 | 240 | 810 | CG01C | TT | 100 |
| | SWAR101 | 9.5-20 | 8 | W8 | 240 | 950 | 280 | 955 | CG01C | TT | 106 |
| | SWAR101 | 9.5-24 | 8 | W8 | 240 | 1050 | 280 | 1110 | CG01C | TT | 112 |
| | SWAR101 | 10-15 | 10 | 9.0 | 260 | 760 | 390 | 1090 | CG01C | TT | 111 |
| | SWAR101 | 11.2-24 | 8 | W10 | 285 | 1105 | 240 | 1225 | CG01C | TT | 115 |
| | SWAR101 | 11.2-28 | 8 | W10 | 285 | 1205 | 240 | 1305 | CG01C | TT | 118 |
| R1 | SWAR101 | 11-32 | 8 | W10 | 305 | 1360 | 140 | 1000 | CG01C | TT | 108 |
| | SWAR101 | 12.4-24 | 8 | W11 | 315 | 1160 | 230 | 1415 | CG01C | TT | 120 |
| | SWAR101 | 12.4-28 | 8 | W11 | 315 | 1260 | 170 | 1275 | CG01C | TT | 117 |
| | SWAR101 | 12-38 | 10 | DW11 | 330 | 1575 | 140 | 1570 | CG01C | TT | 123 |
| | SWAR101 | 12.4-28 | 6 | W11 | 315 | 1260 | 170 | 1275 | CG01C | TT | 117 |
| | SWAR101 | 12.4-28 | 8 | W11 | 315 | 1260 | 230 | 1510 | CG01C | TT | 122 |
| | SWAR101 | 13.6-28 | 8 | W12 | 345 | 1310 | 210 | 1645 | CG01C | TT | 125 |
| | SWAR101 | 13.6-28 | 10 | W12 | 345 | 1310 | 250 | 1910 | CG01C | TT | 130 |
| | SWAR101 | 26*12.00-12 | 4 | 10.50L | 307 | 648 | 140 | 810 | CG01C | TT | 100 |
| | SWAR101 | 31*15.5-15 | 8 | 13 | 391 | 792 | 310 | 1250 | CG01C | TT | 116 |
| | SWAR101 | 14.9-24 | 10 | W13 | 378 | 1265 | 230 | 1990 | CG01C | TT | 132 |
| | SWAR101 | 14.9-28 | 10 | W13 | 378 | 1365 | 230 | 2120 | CG01C | TT | 134 |
| | SWAR101 | 16.9-24 | 10 | W15L | 430 | 1335 | 200 | 2230 | CG01C | TT | 136 |

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|---------|-----|-------|--------|---------|----------|------|-------|-----------|------------|
| | SWAR101 | 16.9-28 | 10 | W15L | 430 | 1435 | 200 | 2380 | CG01C | TT | 138 |
| | SWAR101 | 7.50-16 | 6 | 5.50F | 205 | 810 | 210 | 650 | CJ01 | TT | 93 |
| | SWAR101 | 8.3-20 | 6 | W7 | 210 | 895 | 240 | 695 | CG01C | TT | 95 |
| | SWAR101 | 8.3-24 | 6 | W7 | 210 | 995 | 240 | 810 | CG01C | TT | 100 |
| | SWAR101 | 12-38 | 8 | DW11 | 330 | 1575 | 140 | 1570 | CG01C | TT | 123 |
| | SWAR101 | 12.4-28 | 6 | W11 | 315 | 1260 | 170 | 1275 | CG01C | TT | 117 |
| | SWAR101 | 13.6-28 | 8 | W12 | 345 | 1310 | 210 | 1645 | CG01C | TT | 125 |
| | SWAR101 | 13.6-28 | 10 | W12 | 345 | 1310 | 250 | 1910 | CG01C | TT | 130 |
| | SWAR101 | 16.9-34 | 10 | W15 | 430 | 1585 | 200 | 2605 | CG01C | TT | 141 |
| | SWAR101 | 18.4-30 | 10 | W16L | 467 | 1550 | 180 | 2815 | CG01C | TT | 144 |
| | SWAR101 | 18.4-30 | 12 | W16L | 467 | 1550 | 230 | 3180 | CG01C | TT | 148 |
| | SWAR101 | 18.4-34 | 10 | W16L | 467 | 1665 | 180 | 2990 | CG01C | TT | 146 |
| R1 | SWAR101 | 18.4-34 | 12 | W16L | 467 | 1665 | 230 | 3375 | CG01C | TT | 150 |
| | SWAR101 | 18.4-38 | 12 | W16L | 467 | 1755 | 230 | 3575 | CG01C | TT | 152 |
| | SWAR101 | 20.8-38 | 10 | W18L | 528 | 1835 | 160 | 3475 | CG01C | TT | 151 |
| | SWAR101 | 20.8-38 | 12 | W18L | 528 | 1835 | 200 | 4000 | CG01C | TT | 156 |
| | SWAR101 | 14.9-30 | 10 | W13 | 378 | 1415 | 230 | 2190 | CG01C | TT | 135 |
| | SWAR101 | 15.5-38 | 10 | W14L | 395 | 1570 | 230 | 2320 | CG01C | TT | 137 |
| | SWAR101 | 16.9-30 | 10 | W15L | 430 | 1485 | 200 | 2455 | CG01C | TT | 139 |
| | SWAR101 | 16.9-30 | 12 | W15L | 430 | 1485 | 240 | 2730 | CG01C | TT | 143 |
| | SWAR101 | 13.6-24 | 10 | W11 | 345 | 1210 | 250 | 1790 | CG01C | TT | 128 |
| | SWAR101 | 14.9-26 | 10 | W12 | 378 | 1315 | 230 | 2055 | CG01C | TT | 133 |
| | SWAR101 | 15L-24 | 10 | W13 | 378 | 1170 | 230 | 1880 | CG01C | TT | 130 |
| | SWAR101 | 18.4-30 | 14 | W16L | 467 | 1550 | 280 | 3380 | CG01C | TT | 150 |
| | SWAR101 | 18.4-38 | 10 | W16L | 467 | 1755 | 180 | 3165 | CG01C | TT | 148 |



SWAR301 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|---------|-----|-----|--------|---------|----------|------|-------|-----------|------------|
| R3 | SWAR301 | 11-38 | 10 | W10 | 305 | 1540 | 160 | 1545 | CG01C | | 123 |
| | SWAR301 | 11.2-38 | 10 | W10 | 285 | 1450 | 280 | 1440 | CG01C | | 121 |
| | SWAR301 | 12.4-48 | 12 | W11 | 315 | 1770 | 320 | 3850 | CG01C | | 155 |
| | SWAR301 | 12.4-54 | 12 | W11 | 315 | 1925 | 320 | 4000 | CG01C | | 156 |



SWAR302 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|----------|-----|-------|--------|---------|----------|------|-------|-----------|------------|
| R3 | SWAR302 | 12.00-18 | 8 | 9.00V | 327 | 1090 | 350 | 1800 | | | 128 |



SWAR303 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|-----------|-----|------|--------|---------|----------|------|-------|-----------|------------|
| R3 | SWAR303 | 405/70-20 | 14 | 13.0 | 407 | 1076 | 350 | 3250 | | | 149 |
| | SWAR303 | 405/70-24 | 14 | 13.0 | 407 | 1178 | 350 | 3250 | | | 152 |



SWAR304 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|------------|-----|------|--------|---------|----------|------|-------|-----------|------------|
| R-3 | SWAR304 | 18.0-15.5 | 14 | 13.0 | 450 | 980 | 350 | 4185 | | | 157 |
| | SWAR304 | 15.5/65-18 | 10 | W13 | 395 | 915 | 350 | 2300 | | | 137 |



SWAR401 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|---------|-----|------|--------|---------|----------|------|-------|-----------|------------|
| R-4 | SWAR401 | 16.9-28 | 10 | W15L | 430 | 1410 | 200 | 2380 | | TT | 138 |
| | SWAR401 | 16.9-28 | 12 | W15L | 430 | 1410 | 240 | 2730 | | TT | 143 |



SWAR402 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|----------|-----|------|--------|---------|----------|------|-------|-----------|------------|
| R-4 | SWAR402 | 16.9-28 | 12 | W15L | 430 | 1410 | 240 | 2730 | | | 143 |
| | SWAR402 | 14-17.5 | 14 | 10.5 | 349 | 921 | 550 | 3875 | | | 155 |
| | SWAR402 | 19.5L-24 | 12 | DW16 | 485 | 1314 | 230 | 3450 | | | 151 |
| | SWAR402 | 16/70-24 | 14 | 13.0 | 410 | 1175 | 350 | 3375 | | | 150 |



SWAI101 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|--------|-----|-------|--------|---------|----------|------|-------|-----------|------------|
| I-1 | SWAI101 | 4.00-8 | 4 | 3.00D | 112 | 670 | 275 | 460 | CJ01 | TT | 81 |



SWAI102 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|--------------|-----|-----|--------|---------|----------|------|-------|-----------|------------|
| I-1 | SWAI102 | 11.5/80-15.3 | 14 | 9.0 | 290 | 845 | 475 | 2430 | | | 139 |
| | SWAI102 | 10.0/75-15.3 | 12 | 9.0 | 274 | 760 | 490 | 1660 | | | 125 |



SWAI301 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|--------------|-----|-----|--------|---------|----------|------|-------|-----------|------------|
| I-3 | SWAI301 | 10.0/75-15.3 | 12 | 9.0 | 264 | 780 | 475 | 1180 | | | 114 |
| | SWAI301 | 11.5/80-15.3 | 14 | 9.0 | 290 | 867 | 410 | 1550 | | | 123 |



SWAI302 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|-------------|-----|--------|--------|---------|----------|------|-------|-----------|------------|
| | SWAI302 | 26*12.00-12 | 6 | 10.50I | 307 | 648 | 140 | 810 | | | 100 |
| I-3 | SWAI302 | 29*12.5-15 | 8 | 10LB | 330 | 730 | 310 | 1080 | | | 111 |
| | SWAI302 | 31*15.5-15 | 8 | 13 | 391 | 792 | 310 | 1250 | | | 116 |



SWAI303 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|-------------|-----|--------|--------|---------|----------|----------|-------|-----------|------------|
| | SWAI303 | 600/50-22.5 | 12 | 20.00 | 600 | 1170 | 200 | 4375(FW) | | | 159 |
| | SWAI303 | 600/50-22.5 | 12 | 20.00 | 600 | 1170 | 200 | 3075(DW) | | | 147 |
| | SWAI303 | 600/50-22.5 | 16 | 20.00 | 600 | 1170 | 260 | 5150(FW) | | | 165 |
| I-3 | SWAI303 | 600/50-22.5 | 16 | 20.00 | 600 | 1170 | 260 | 3650(DW) | | | 153 |
| | SWAI303 | 600/50-22.5 | 18 | 20.00 | 600 | 1170 | 290 | 5600(FW) | | | 168 |
| | SWAI303 | 600/50-22.5 | 18 | 20.00 | 600 | 1170 | 290 | 4000(DW) | | | 156 |
| | SWAI303 | 550/45-22.5 | 16 | 16.00 | 550 | 1070 | 280 | 4375 | | | 159 |
| | SWAI303 | 26*12.00-12 | 8 | 10.50I | 307 | 648 | 140 | 810 | | | 100 |



SWAI601 BIAS

| TRA | Pattern | Size | Ply | Rim | CSW±3% | OD±1.2% | Pressure | Load | Valve | Tube Type | Load Index |
|-----|---------|-------------|-----|-----|--------|---------|----------|------|-------|-----------|------------|
| | SWAI601 | 9.5L-15 | 12 | 8LB | 241 | 762 | 440 | 1450 | | | 121 |
| | SWAI601 | 11L-15 | 12 | W8L | 274 | 777 | 340 | 1450 | | | 121 |
| I-6 | SWAI601 | 400/60-15.5 | 14 | 13 | 405 | 875 | 450 | 2900 | | | 145 |
| | SWAI601 | 207/80-15 | 10 | 7.0 | 240 | 738 | 300 | 1200 | | | 115 |
| | SWAI601 | 10-15 | 8 | 9.0 | 264 | 760 | 390 | 1520 | | | 122 |



HARVEST[®]

