ATG | BETTER VALUE. SMARTER CHOICE.

# TYRE RANGE

## AGRICULTURE | FLOTATION | FORESTRY | INDUSTRIAL & OTR

ALLIANCE
ENGINEERED TO KEEP YOU AHEAD

# ABOUT ALLIANCE TIRE GROUP (ATG)

ATG develops, manufactures and markets superior quality Off-Highway tyres globally under three well-known brands: Alliance, Galaxy and Primex. Specializing in Agriculture, Forestry, Industrial and OTR tyres, the Group is one of the fastest growing players in the Off-Highway tyre market.

ATG is dedicated to providing its customers with the lowest Total Cost of Ownership (TCO) through superior products and exceptional customer support services. ATG has a set of core values and strongly held beliefs focused upon the Group's commitment towards Innovative Technology, Customer Centricity, Excellence, Integrity, Accountability and Functional Cost Efficiency.

ATG owns two manufacturing plants; one in Hadera, Israel and the other in Tamil Nadu, Southern India. These facilities comply with strict international standards of manufacturing and are ISO certified. The products manufactured meet environmental compliances which are in line with the global markets. ATG has four R&D centres, one each in India, Israel, South Africa and the United States of America, which makes it possible to engineer products to specific market need. ATG's regional offices are present in India, Israel, South Africa, Netherlands and the United States. Also enhancing ATG's global reach are its representatives and offices in countries such as Argentina, Australia, Brazil, Canada, China, France, Germany, Iberia, Italy, Scandinavia, Turkey, Ukraine and United Kingdom.

## VISION STATEMENT

To be one of the top three global market leaders in Agricultural, Forestry and Construction (AFC) tyre segments and to build a strong presence in the niche Earthmoving tire segments such as Port and Underground mining.

## MISSION STATEMENT

Our purpose is to deliver superior value to the users of our products through lowest Total Cost of Ownership (TCO). We will achieve this effectively through focus on innovation, technology and cost efficient manufacturing and distribution practices.

## ATG: ALLIANCE TECHNOLOGICAL ADVANCEMENTS

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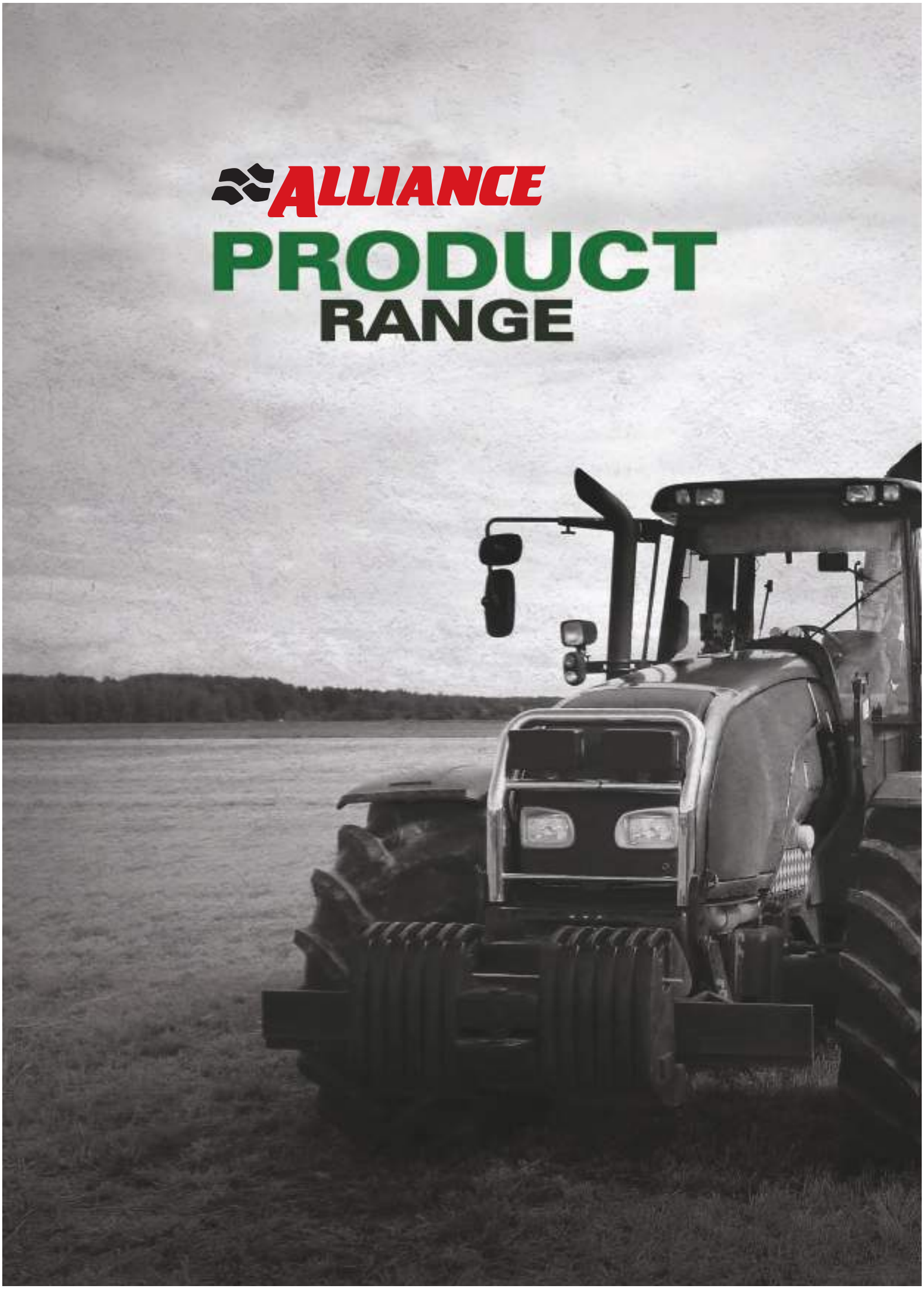
ALLIANCE

# PRODUCT RANGE



# WORLD LEADER IN

44 Patterns,

## TRACTOR DRIVE RADIAL

| | R-1 | R-1W | IF / VF | MULTIUSE |
|---|---|---|---|---|
| | • Designed with 10% higher NSD than standard R-1 tyre requirements<br>• Provides excellent traction<br>• Ensures low rolling resistance which results in better fuel economy | • 20-25% higher tread depth than R-1 tyres<br>• Provides excellent traction in soft and wet soil | • IF: Carries upto 20% higher load at standard inflation pressure<br>VF: Carries upto 40% higher load at standard inflation pressure<br>• Reduces soil compaction<br>• Larger footprint & better traction<br>• Better fuel economy | • Steel belted radial<br>• Low soil compaction<br>• Low rate of wear<br>• Better fuel economy<br>• Suitable multi terrain and multi applications |
| 80/85 Series | 356 (2WD Tractor, 4WD Tractor, MFWA) | 385 (2WD Tractor, 4WD Tractor, Combine Harvester, MFWA) | AGRIFLEX 372 (4WD Tractor, MFWA) | 550 (MFWA, Sprayer) |
| | 387 (2WD Tractor, 4WD Tractor, MFWA) | FarmPRO 85 (2WD Tractor, 4WD Tractor, MFWA) | | |
| | | FarmPRO II (2WD Tractor, 4WD Tractor, MFWA) | | |
| 70 Series | | 370 (2WD Tractor, 4WD Tractor, MFWA) | AGRIFLEX 372 (4WD Tractor, MFWA) | 550 (MFWA, Sprayer) |
| | | FarmPRO 70 (2WD Tractor, 4WD Tractor, MFWA) | AGRIFLEX + 372 (4WD Tractor, MFWA) | |
| 65 Series | | 365 (4WD Tractor, Combine Harvester, MFWA) | AGRIFLEX 372 (4WD Tractor, MFWA) | 550 (MFWA, Sprayer) |
| Extra Large | | AGRISTAR XL 378 (4WD Tractor, Combine Harvester, MFWA) | AGRIFLEX 372 (4WD Tractor, MFWA) | |

# AGRICULTURAL

Alliance agricultural tyres are designed for top performance under all working conditions. They are manufactured for agricultural jobs including occasional use on road. Alliance is in a unique position as leader in Row Crop Narrow Radial tyres. The tractor tyre program, both in Diagonal and Radial constructions is wide, ranging from small, low power machines to high power custom tractors. Special combine tyres from Alliance enhance the world-class range of agricultural tyres.

# AGRICULTURAL TYRES

Over 450 Sizes.

## COMBINE HARVESTER RADIAL

### R-1W

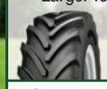
- Large footprint • Higher traction
- Lower soil compaction

375 — 4WD Tractor; Wheel Loader; Combine Harvester; MFWA

376 — Tanker; 4WD Tractor; MFWA; Combine Harvester; Sprayer; Trailer; ATD

### IF / VF

- IF: Carries upto 20% higher load at standard inflation pressure
  VF: Carries upto 40% higher load at standard inflation pressure
- Reduces soil compaction
- Larger footprint & better traction
- Better fuel economy



AGRIFLEX 372 — Combine Harvester

### R-1

- High load capacities at low inflation pressure
- Minimum ground pressure

570 — Combine Harvester

## COMBINE HARVESTER DIAGONAL

### R-1

- Tyre with stubble guard compound

349 — Combine Harvester

## TRACTOR DRIVE DIAGONAL

### R-1

- Designed for agricultural tractors

304 — 2WD Tractor

324 — 2WD Tractor; 4WD Tractor; MFWA

347 — 2WD Tractor; 4WD Tractor; MFWA

357 — 2WD Tractor; 4WD Tractor; MFWA

## TRACTOR DRIVE DIAGONAL

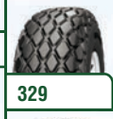
### R-1

358 — 2WD Tractor; 4WD Tractor

768 — 2WD Tractor

### R-3

- Suitable for agricultural equipment



329 — 2WD Tractor; 4WD Tractor

330 — 2WD Tractor; 4WD Tractor

## ROW CROP

### R-1

- Better traction
- Lower soil compaction
- Better crop protection

350 — Sprayer; 4WD Tractor; MFWA

### R-1W

- Better traction
- Lower soil compaction
- Better crop protection

842 FarmPRO — Sprayer; 4WD Tractor; MFWA

### IF / VF

- IF: Carries upto 20% higher load at standard inflation pressure
  VF: Carries upto 40% higher load at standard inflation pressure
- Larger footprint & better traction
- Reduces soil compaction
- Better fuel economy

AGRIFLEX 354 — Sprayer; 4WD Tractor; MFWA

AGRIFLEX+ 354 — Sprayer; 4WD Tractor; MFWA

AGRIFLEX 363 — Sprayer; 4WD Tractor; MFWA

## MANURE SPREADER / TANKER

### R-1

- Available in special LI for high load carring capacity
- Higher traction

356 — Trailer; Tanker

### R-1W

- Available in special LI for high load carring capacity

360 — Trailer; Tanker

## TRACTOR FRONT

### Front RIB F-2

- Raised center rib design for good steering

303 — 2WD Tractor

## IMPLEMENT

### Free Rolling

571 RADIAL — Trailer

327 — Baler; Semi Mounted Cultivator; Seeder; Trailer

320 — Semi Mounted Cultivator; Seeder; Trailer

320 VP — Semi Mounted Cultivator; Seeder; Trailer

542 — Semi Mounted Cultivator; Seeder; Trailer

## IMPLEMENT

### Free Rolling

543 — Semi Mounted Cultivator; Seeder; Trailer

222 — Semi Mounted Cultivator; Seeder; Trailer

319 — Baler; Trailer

351 — Trailer

### Traction

- Superior traction

AS - 323 — Compact Loader; Utility Tractor 4WD; Utility Tractor 4WD; Telehandler

### R-3

- High flotation characteristic

316 — 2WD Tractor; MFWA; Compact Loader

### Lawn & Turf

- Larger footprint ensures uniform ground pressure distribution
- Increased turf protection

221 — Utility Tractor 4WD; Utility Tractor 4WD; Baler

312 — Trailer

322 — Utility Tractor 4WD; Utility Tractor 4WD; Golf-Cart

332 — Trailer

# AGRICULTURE

# AGRICULTURE

RADIAL TRACTOR

## 372 R-1W

**AGRIFLEX + (VF)**
VF 620/70R26
VF 600/60R28
VF 600/70R28
VF 600/60R30
VF 600/70R30
VF 710/60R42

**AGRIFLEX (IF)**
IF 520/80R26*
IF 620/70R26*
IF 420/85R28
IF 600/65R28*
IF 600/70R28
IF 600/70R30
IF 620/75R30*
IF 650/75R30*
IF 800/70R32*
IF 900/60R32*
IF 1250/50R32*
IF 650/65R34*
IF 520/85R38
IF 710/85R38*
IF 900/60R38*
IF 520/85R42
IF 710/70R42
IF 710/75R42*
IF 710/65R46*

**AGRIFLEX (IF) CFO**
IF 520/80R26 CFO
IF 620/75R30 CFO
IF 650/75R30 CFO
IF 800/65R32 CFO
IF 800/70R32 CFO
IF 900/60R32 CFO
IF 650/65R34 CFO
IF 710/85R38 CFO
IF 800/70R38 CFO
IF 900/60R38 CFO
IF 580/85R42 CFO
IF 710/75R42 CFO

## 378 XL R-1W

**AGRISTAR**
620/75R30
710/55R30
710/60R30
600/70R34
710/60R34
650/75R38
900/55R38
900/60R38
710/75R42
900/50R42
900/60R42

## 365 R-1W

**AGRISTAR**
420/65R20
420/65R24*
440/65R24
480/65R24
540/65R24
480/65R28
540/65R28
600/65R28
540/65R30
600/65R30
540/65R34
600/65R34
540/65R38
600/65R38
650/65R38
710/70R38
650/65R42
710/70R42

**VF**
VF 600/65R28 NRO
VF 650/65R42*

## 370 R-1W

200/70R16
240/70R16
260/65R16
260/70R16
280/65R16
280/70R16
320/65R16
280/70R18
340/65R18*
260/70R20
280/70R20
300/70R20
320/70R20
340/65R20
360/70R20
380/70R20
320/70R24
360/70R24
380/70R24
420/70R24
480/70R24
620/70R26
750/70R26
(28.1R26)
19.5LR28
360/70R28
380/70R28
420/70R28
480/70R28
600/70R28
19.5LR30
480/70R30
600/70R30
480/70R34
520/70R34
480/70R38
520/70R38
580/70R38
710/70R38
800/70R38
580/70R42
710/70R42
19.5LR28
480/70R28
19.5LR30
(480/70R30)

## 385 R-1W

11.2R20
460/85R34
380/80R38
480/80R46
520/85R46
280/85R20
320/85R20
320/85R24
340/85R24
380/85R24
420/85R24
380/85R28
420/85R28
420/85R30
380/85R34
420/85R34
460/85R34
420/85R38
460/85R38
520/85R38
650/85R38
520/85R42
(20.8R42)
420/80R46
520/85R46
480/80R50

## FarmPRO 845 R-1W

280/70R20
300/70R20
320/70R20
320/70R24
360/70R24
380/70R24
420/70R24
480/70R24
320/70R28
360/70R28
380/70R28
420/70R28
480/70R28
600/70R28*
420/70R30
480/70R30
520/70R30
600/70R30*
480/70R34
520/70R34
480/70R38
520/70R38
580/70R38
710/70R38
710/70R42

## FarmPRO 842 R-1W

280/85R20
320/85R20
320/80R42
320/90R42
320/90R46
380/90R46

## FarmPRO 846 R-1W

250/85R24
280/85R24
320/85R24
340/85R24
380/85R24
420/85R24
250/85R28
280/85R28
320/85R28
340/85R28
380/85R28
420/85R28
380/85R30
420/85R30
420/90R30
460/85R30
320/85R32
320/85R34*
380/85R34
420/85R34
460/85R34
320/85R36
340/85R36
320/85R38
340/85R38
380/80R38
420/85R38
460/85R38
520/85R38
480/80R42
520/85R42
480/80R46
520/85R46

## 356 R-1

11.2R24
12.4R24
13.6R24
14.9R24
16.9R24
9.5R24
14.9R26
16.9R26
18.4R26
11.2R28
12.4R28
13.6R28
14.9R28
16.9R28
9.5R28
14.9R30
16.9R30
18.4R30
12.4R32
16.9R34
18.4R34
12.4R36
13.6R36
13.6R38
14.9R38
15.5R38
16.9R38
18.4R38
20.8R38
380/80R38
400/75R38
18.4R42
20.8R42
14.9R46
18.4R46

**Tractor Front Special**
16.9R24
14.9R26
16.9R26
18.4R26
16.9R28
14.9R30
16.9R30

## 387 R-1

14.9LR20
16.9R30

*Under development

# AGRICULTURE

## RADIAL TRACTOR

**550** R-4

250/80R16
340/80R18
(12.5/80R18)
365/70R18
405/70R18
340/80R20
365/70R18
405/70R18
340/80R20
360/70R20
360/80R20
300/80R24

340/80R24
(12.5R24)
360/80R24
(13.6R 24)
400/80R24
(14.9R 24)
420/65R24
440/80R24
(16.9R24)
460/65R24
480/65R24
540/65R24

400/80R28
(14.9R 28)
440/80R28
(16.9R 28)
480/65R28
540/65R28
440/80R30
(16.9R 30)
480/80R30
(18.4R 30)
540/65R30
600/70R30

440/80R34
(16.9R 34)
480/80R34
(18.4R 34)
480/80R38
(18.4R 38)
540/80R38
(20.8R 38)
600/65R38
650/65R38
650/85R38
620/80R42

650/65R42
710/70R42

**304** R-1

12.4-24
14.9-24
16.9-24
18.4-26
13.6-28
18.4-28
13.6-36
12.4-38
13.6-38
14.9-38

**324** R-1

**DRIVE WHEEL**
9.5-20
9.5-22
11.2-24
12.4-24
13.6-24
14.9-24
8.3-24
9.5-24
18.4-26
11.2-28
12.4-28
13.6-28

14.9-28
16.9-28
8.3-28
14.9-30
16.9-30
18.4-30
12.4-32
9.5-32
16.9/14-34
18.4-34
9.5-36
12.4-36
270/95-38

**IMPLEMENT**
6.50/80-12
6.50/80-15
6.50-16
7.50-16
8.25-16
7.00-18
15.5/80-24
16.5/85-28

**HEAVY DUTY**
15.5/80-24
16.5/85-28

**FARMPRO**
23.1-26
9.5-20
8.3-24
9.5-24
11.2-24
12.4-24
13.6-24
14.9-24
16.9-24
18.4-26
11.2-28

12.4-28
13.6-28
14.9-28
16.9-28
16.9-30
18.4-30
16.9-34
18.4-34
12.4-36*
15.5-38
16.9-38
18.4-38

## BIAS TRACTOR

**357** R-1

**DRIVE WHEEL**
12.4-24
13.6-28
12.4-36
13.6-38
14.00-38
15.5-38
18.4-38
14.9-24
16.9-24
14.9-28
15.5-38

**358** R-1

**HEAVY DUTY**
16.5/85-24

**347** R-1

**DRIVE WHEEL**
23.1-26
23.1-30
24.5-32
23.1-34
13.6-36
16.9-38
18.4-38
20.8-38

**768** R-1

**IRRIGATION**
195/65-15
11.2-24
14.9-24
11.2-38

**348** R-1

**TRAC PRO**
12.4-28
13.6-28
14.9-28
16.9-28
16.9-30
18.4-30
18.4-30*

**329** R-3

**DRIVE WHEEL**
14.9-24
16.9-24
18.4-26
23.1-26

**HEAVY DUTY**
28L-26
13.6-28

**IMPLEMENT**
13.50-16.1SL

# AGRICULTURE

## ROW CROP

**354** R-1W

**AGRIFLEX+ (VF)**
VF 380/80R38
VF 320/105R46
VF 380/90R46
VF 520/85R46
VF 320/90R50
VF 480/80R50
VF 480/95R50

**AGRIFLEX (IF)**
IF 420/85R34
IF 380/80R38
IF 380/95R38
IF 320/105R46
IF 320/90R46
IF 380/90R46
IF 520/85R46
IF 340/85R48
IF 320/90R50
IF 320/105R50
IF 380/105R50*
IF 380/105R50
IF 380/90R50
IF 480/80R50
IF 480/95R50
IF 230/115R54*
IF 270/105R54*
IF 320/90R54
IF 320/105R54
IF 380/90R54
IF 380/105R54*

**363** R-4

**AGRIFLEX+ (VF)**
VF 380/90R46
VF 230/95R48
VF 270/95R48
VF 270/95R54

**AGRIFLEX (IF)**
IF 320/90R46
IF 380/90R46
IF 480/80R50

**350** R-1

**NARROW RADIAL**
VF 380/80R38
230/95R32
270/95R32
8.3R32
9.5R32
11.2R36
230/95R36
270/95R36
8.3R36
9.5R36
11.2R38
(270/95R38)
9.5R40
(230/95R40)
9.5R42
(230/95R42)
11.2R42
(270/95R42)
11.2R44
9.5R44
(230/95R44)
270/95R44
8.3R44
9.5R44
13.6R46
14.9R46
270/95R46
(11.2R46)
300/95R46
320/90R46
(12.4R46)
340/85R46
380/90R46
(14.9R46)
13.6R48
230/95R48
(9.5R48)
270/95R48
(11.2R48)
320/90R50
380/105R50
380/90R50
(14.9R50)
12.4R52
300/95R52
11.2R54
12.4R54
270/95R54
320/90R54
380/90R54

**IRRIGATION**
11.2-38
(270/95-38)

## COMBINE HARVESTER & SPREADERS

**372** R-1

**AGRIFLEX+ (VF)**
VF 600/70R28
VF 600/70R30

**AGRIFLEX (IF)**
IF 420/85R28
IF 600/70R28
IF 600/70R30
IF 520/85R38
IF 520/85R42
IF 710/70R42

**AGRIFLEX CFO (IF)**
IF 620/75R30 CFO
IF 650/75R30 CFO
IF 800/65R32 CFO
IF 800/70R32 CFO
IF 650/65R34 CFO
IF 710/85R38 CFO
IF 800/70R38 CFO
IF 580/85R42 CFO
IF 710/75R42 CFO
750/50R26*
1050/50R32*
900/60R32*

**376 MULTISTAR** R-1

680/85R32
900/60R32
1050/50R32
620/70R46

**375** R-1

1000/50R25
620/75R26
650/75R32
800/65R32
800/70R32
900/60R32
900/75R32
1050/50R32
620/75R34
710/75R34
520/85R46

**AGRIFLEX+ (VF)**
VF 800/65R32

**360** R-1

23.1-26
28L-26
30.5L-32
800/65R32

**IMPLEMENT**
540/65R30

**356** R-1

18.4-30
16.9-34
18.4-34
16.9-38
18.4-38
20.8-38
(Des. 385)
14.9R46
18.4R46

**349** R-3

23.1-26
28L-26
30.5L-32

**570** R-1

500/70R24 IMP
500/85R24 IMP
500/85R30 IMP
620/70R30 IMP

**336** R-1

360/80-20 IMP
(14.5/75-20)
23.1-26

*Under development

# AGRICULTURE

## LAWN & TURF & GRASSLANDS

**221** G-2

**GLASSLAND**
31x15.50-15
33x15.5-15
450/55-17

**IMPLEMENT RADIAL**
425/55R17
440/50R17

**312** G-2

**GLASSLAND**
26x12.00-12

**322** G-3

**GLASSLAND**
33x16LL-16.1
41x14.00-20
44x18.00-20

**332** I-3

**GLASSLAND**
26x12.00-12

## IMPLEMENTS & FRONT

**303** F-2

**HEAVY DUTY**
9.00-16HD

**TRACTOR FRONT**
5.00-15
10.00-16
11.00-16
5.50-16
6.00-16
6.50-16
7.50-16
9.00-16
7.50-18
6.00-19
6.50-20
400/60-15.5
360/65-16*
14.0/65-16
360/65-16
340/55-16
15.0/55-17
(380/55-17)
19.0/45-17
(480/45-17)
500/50-17
12.5/80-18
320/80-18
16.0/70-20
400/70-20
500/55-20
560/60-22.5
600/55-22.5
700/45-22.5

**TRACPRO 303 (2-RIB)**
6.00-16

**TRACPRO 303 (3-RIB)**
7.50-16

**FARMPRO 303**
6.00-16
7.50-16

**313** F-2

14L-16.1SL

**381** I-2

**RADIAL**
280/70R15
340/60R16.5
380/55R16.5

**STEEL BELTED**
500/50R17
560/45R22.5
620/40R22.5
620/50R22.5
710/40R22.5
620/55R26.5
710/50R26.5
800/45R26.5

**571** I-3

**IMPLEMENT**
340/65R18

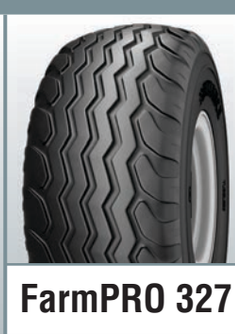
**319** I-1

15.0/55-17
11L-15*

**320** I-1

**IMPLEMENT**
10.0/75-15.3
11.5/80-15.3
12.5-15.3
500/55-15.5
13.0/75-16
14.0/65-16
500/50-17
10.5/80-18
12.5/80-18
13.0/65-18
15.0/70-18
14.5/75-20
16.0/70-20

**VALUE PLUS**
10.0/75-15.3
11.5/80-15.3
12.5/80-15.3
400/60-15.5



**FarmPRO 327** I-1

400/60-15.5
14.0/65-16
340/55-16
15.0/55-17
19.0/45-17
500/50-17
12.5/80-18
16.0/70-20
500/55-20
560/60-22.5
600/55-22.5
700/45-22.5

**351** I-1

11.25-24SL
11.25-28SL

# AGRICULTURE

## IMPLEMENTS & FRONT

**222** I-1

11L-15
16.5L-16.1SL
15.0/55-17
19.0/45-17
20.00-20
21.0/80-20
550/60-22.5
600/55-22.5

**542** I-1

11L-14SL
9.5L-14SL
11L-15SL
12.5L-15SL
6.70-15SL
7.60-15SL
9.5L-15SL
11.00-16SL
7.50-16SL
9.00-16SL
19L-16.1SL
21.5L-16.1SL
21.5L-16.1 SL*

**543** I-1

11L-15FI
12.5L-15FI
9.5L-15FI

**323 AS** R-1

10.0/75-15.3
11.5/80-15.3
7.50-16
340/65R18

**223** I-1

9.00-13

**324** R-1

6.50/80-12
6.50/80-15
6.50-16
7.50-16
8.25-16
7.00-18

FLOTATION

PIONEER
IN FLOTATION RADIAL

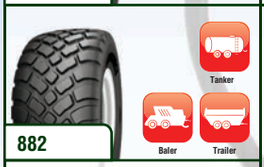
# FLOTATION

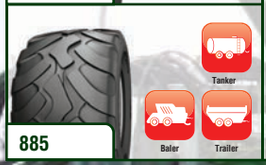
16 Patterns, Over 150 Sizes

## TANKER / TRAILER

### Radial

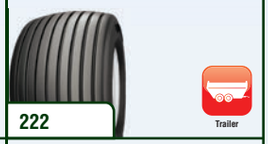
- Suitable for on and off road applications
- Larger footprint area ensures even ground pressure distribution, thus minimizing soil compaction
- Steel reinforced tyres for high cuts and puncture resistance

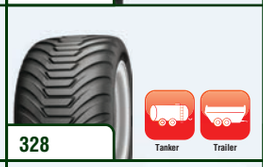


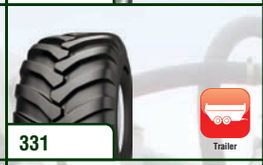




### Diagonal

- High load carrying capacity at low inflation pressure
- Excellent grip suitable for free rolling and drive wheel applications



## DUMPER

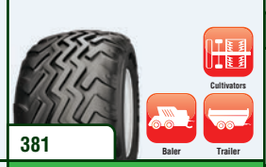
### Radial

- Pioneers in radial flotation tyre for excavators, dumpers and small loaders
- Developed to carry high loads on the most tough terrain conditions
- Steel belts for high cuts & puncture resistance
- Unique sidewall construction enables high machine stability and tilt characteristics

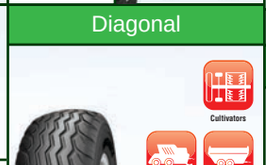
## GRASSLAND

### Radial

- Developed to serve the needs of specific niche applications on sensitive surfaces like grasslands
- Unique rib pattern to ensure lowest possible soil compaction
- The shoulder lugs, with excellent self cleaning capabilities
- Designed to reduce tyre slippage
- Lower soil compaction



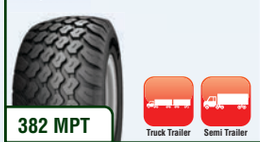

### Diagonal

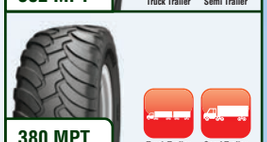


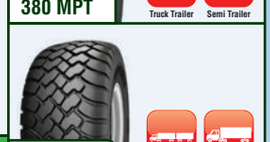

## AGRICULTURAL TRUCK/HIGH SPEED

### High Speed (Upto 100 km/h)

- Designed for high speed upto 100 km/h
- Special Heat Resistant Compound
- An All Steel construction for excellent cuts and puncture resistance




### Agricultural Loader

- Large footprint for high traction
- Reduce soil compaction

## FLOTATION

Pioneer and leader in Flotation Radial tyres. Alliance Flotation tyres are engineered and designed to provide exceptional flotation properties on various terrains and are suitable for a wide range of machines and implements that need high load capacity, yet cause minimal soil disturbance and crop damage. Alliance has the widest range of Flotation tyres in Radial and Bias construction that provide optimized solutions for all kinds of applications and terrains due to their large range of tread patterns.

# FLOTATION

## RADIAL FLOTATION

**390** I-2

**IMPLEMENT**
500/60R22.5
560/45R22.5
560/60R22.5
580/65R22.5
600/50R22.5
28LR26
620/75R26
710/65R26
600/55R26.5
650/55R26.5
710/50R26.5
800/45R26.5
600/60R30.5
710/50R30.5
750/60R30.5
850/50R30.5
30.5LR32
800/60R32

**HEAVY DUTY**
560/60R22.5
560/60R22.5
710/65R26
600/55R26.5
650/55R26.5
710/50R26.5
600/60R30.5
710/50R30.5
750/60R30.5

**MPT**
500/45R22.5
600/50R22.5

**393** I-2

**HEAVY DUTY RADIAL**
35.5LR32
(900/65R32)

**382 MPT** I-2

400/55R22.5
600/50R22.5

**380** I-3

**IMPLEMENT**
550/45R22.5
560/45R22.5
560/60R22.5
580/65R22.5
600/50R22.5
600/55R22.5
620/40R22.5
650/50R22.5
710/45R22.5
750/45R22.5
600/55R26.5
650/55R26.5
650/60R26.5
650/65R26.5
710/50R26.5
750/45R26.5
650/65R30.5
750/60R30.5

**HEAVY DUTY**
560/60R22.5
600/50R22.5
600/55R26.5
650/55R26.5
650/60R26.5
650/65R26.5
710/50R26.5
650/65R30.5
800/60R32

**HI SPEED**
600/50R22.5 MPT

**388** I-3

**STEEL BELTED**
500/60R22.5
560/60R22.5
600/50R22.5
710/45R22.5
600/55R26.5
650/65R26.5
750/55R26.5
600/65R34
650/60R34
710/55R34
800/50R34
850/45R34

**882** I-2

**STEEL BELTED**
385/65R22.5
500/60R22.5
560/45R22.5
560/60R22.5

**885** I-3

**STEEL BELTED**
560/45R22.5
560/60R22.5
580/65R22.5
600/50R22.5
650/50R22.5*
710/45R22.5
600/55R26.5
650/55R26.5
710/50R26.5*
750/45R26.5*
750/60R30.5*

**344** LS-2

750/55R26.5

**370** LS-2

620/70R26

## BIAS FLOTATION

**328** I-3

400/60-15.5
500/60-15.5
500/55-17
400/55-17.5
42x25.00-20
44x18.00-20
48x25.00-20
48x31.00-20
400/55-22.5
400/60-22.5
500/45-22.5
500/60-22.5
550/45-22.5
550/60-22.5
600/50-22.5
600/55-22.5
700/40-22.5
700/50-22.5
600/55-26.5
700/50-26.5
800/45-26.5
650/60-30.5
750/60-30.5
800/45-30.5*
850/50-30.5

**RADIAL**
500/50R17

**HEAVY DUTY**
700/50-22.5

**VALUE PLUS**
10.0/75-15.3
11.0/80-15.3
400/60-15.5
400/55-22.5
500/45-22.5
500/60-22.5
550/45-22.5
550/60-22.5

**331** I-3

38x18.00-20
42x25.00-20
44x18.00-20
48x25.00-20
48x31.00-20
500/45-20
500/50-20
500/60-22.5
550/45-22.5
550/60-22.5
600/40-22.5
600/50-22.5
600/55-22.5
700/40-22.5
700/50-22.5
500/60-26.5
600/50-26.5
600/55-26.5
700/40-26.5
700/50-26.5
800/45-26.5
600/60-30.5
700/50-30.5
800/45-30.5

**RADIAL**
600/45R22.5
710/50R30.5

*Under development

FORESTRY

# FORESTRY

15 Patterns, Over 100 Sizes.

| LOG SKIDDER LS-2 | FORWARDER & HARVESTER | FORESTRY FLOTATION | AGRO-FORESTRY |
|---|---|---|---|
| • Special forestry tread rubber compound<br>• Steel reinforced construction ensures a longer tyre life<br>• Low lug angle (23 degrees) provides maximum traction and mobility<br>• Suitable for heavy duty applications | • Steel reinforced tyres ensure high cuts and puncture resistance<br>• Special forestry compound<br>• Suitable for all kinds of terrains with and without chains / bogie trucks | • Best suited for free rolling on forestry trailers<br>• Strong and thick sidewalls<br>• Protective mud guard ensure effective self-cleaning<br>• Engineered for long tyre life under severe conditions in the forests | • Excellent traction and machine stability on slopes<br>• A strong bead bundle, with extra thick reinforced sidewall ensures better protection against external damages |
| | 342 RADIAL — Forestry Tractor, Forestry Forwarder, Forestry Harvester | | 333 — Forestry Tractor |
| 345 — Log Skidder | 343 — Forestry Trailer, Forestry Forwarder, Forestry Harvester | 328 — Forestry Trailer | 347 — Forestry Tractor |
| | 344 — Forestry Trailer, Forestry Forwarder, Forestry Harvester | 331 — Forestry Trailer, Forestry Harvester | 356 — Forestry Tractor |
| | 346 — Forestry Forwarder, Forestry Harvester | 380 — Forestry Trailer | 360 — Forestry Tractor |
| | | | 370 — Forestry Tractor |
| | | | 385 — Forestry Tractor |
| | | | 580 — Forestry Tractor |

## FORESTRY

Alliance Forestry range of tyres are developed for modern forestry machines such as harvesters, forwarders, log skidders and high power forestry tractors. These tyres are also highly suitable for wheeled excavators, loaders, dumpers, backhoe loaders, industrial tractors and machines operating in severe terrain conditions. These tyres are characterized by high traction, low slippage and high efficiency. The Alliance Forestry tyre range consists of flotation tyres for modern forwarders, harvesters and harwarders. Agro-Forestry R-1 tyres have superior puncture resistance and are used in combined agricultural, forestry and industrial applications. Moreover Alliance Log Skidder LS-2, and forestry trailer tyres augment the extensive range. All forestry tyres from Alliance are steel belted.

# FORESTRY

## LOG SKIDDER

**345** LS-2

18.4-26
23.1-26
28L-26
16.9-30
18.4-30
24.5-32
30.5L-32
35.5L-32
18.4-34

## FORWARDER & HARVESTER

**342** LS-2

600/50R24.5
650/45R24.5
710/40R24.5
600/55R26.5
710/45R26.5
600/60-28
600/60R28
600/65R34
710/55R34
650/65-38
650/65R38
710/70R42

**343** LS-2

600/50-22.5
710/40-22.5
710/40-24.5
600/55-26.5
650/65-26.5
710/45-26.5
750/55-26.5
800/40-26.5

**346** LS-2

600/65-34
700/55-34
700/70-34

**344** LS-2

600/50-22.5
710/40-22.5
710/40-24.5
650/45-24.5
54x37.00-25
600/55-26.5
650/65-26.5
700/50-26.5
710/45-26.5
710/60-26.5
750/55-26.5
800/40-26.5

800/40R26.5
870/45-26.5

## FLOTATION & TRAILER

**328** I-3

400/60-15.5
500/60-15.5
500/55-17
500/45-22.5
550/45-22.5

**331** I-3

500/60-22.5
550/45-22.5
600/40-22.5
700/45-22.5
500/60-26.5
800/45-26.5
600/60-30.5
700/50-30.5
800/45-30.5

**380** I-3

750/45-26.5

## AGRO FORESTRY

**333** R-1

320/85-24
380/85-24
380/85-28
420/85-28
420/85-30
460/85-30
420/85-34
460/85-34
420/85-38
460/85-38
520/85-38
520/85-42

**347** R-1

23.1-34

**365** R-1W

710/70R42

# FORESTRY

AGRO FORESTRY

**360** R-1W

480/65-24
480/65-28
540/65-28
600/65-28
600/65R28
540/65-30
540/70-30
540/65-38
600/65-38
650/65-38
650/75-38
710/70R38
650/65R42

**370** R-1W

380/70-24
420/70-24
380/70-28
420/70-28
480/70-28
480/70-34
520/70-34
480/70-38
520/70-38
580/70-38

**385** R-1W

18.4-34
20.8-38

**580** R-1

400/70-20

# INDUSTRIAL & OTR

# INDUSTRIAL

## 45 Patterns,

### BACKHOE LOADER

Radial

- Wide range of designs offering with front & rear axle combinations
- Suitable for varied applications and terrain

500 — Backhoe Loader

550 MULTIUSE — Backhoe Loader

570 — Backhoe Loader

606 — Backhoe Loader

608 — Backhoe Loader

580 HD — Backhoe Loader

Diagonal

- Wide range of designs offering with front & rear axle combinations
- Suitable for varied applications and terrain

239 — Backhoe Loader

321 — Backhoe Loader

533 — Backhoe Loader

321 HD — Backhoe Loader

533 HD — Backhoe Loader

TOUGH TRAC 325 — Backhoe Loader

### SKID STEER

- Available in both radial & diagonal constructions
- High performance tyres engineered for skid steer applications

550 MULTIUSE — Skidsteer

906 — Skidsteer

903 — Skidsteer

### COMPACT WHEEL LOADER

- Wide range of radial and diagonal designs available for a wide variety of construction including compact wheel loader

Radial

550 MULTIUSE — Compact Wheel Loader

606 — Compact Wheel Loader

608 — Compact Wheel Loader

Diagonal

225 — Compact Wheel Loader

317 — Compact Wheel Loader

323 — Compact Wheel Loader

TOUGH TRAC 325 — Compact Wheel Loader

### MULTIUSE RADIAL

Radial

- Largest range of sizes for Agro-Industrial / municipal tractor
- Ideal for multiple machines, application & terrains

550 MULTIUSE — Backhoe Loader

### EARTHMOVER / LOADER / GRADER

Radial

**E-2 / L-2 / G-2**

- Engineered for high traction & superior performance on demanding terrain

600 — Grader

**E-3 / L-3 / G-3**

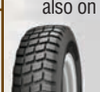
- Heavy Duty OTR tyres
- Superior wear resistant compound
- Reduces chipping and chunking

650 — Wheel Loader, Dump Truck, Grader, Dozer

690 — Wheel Loader, Dump Truck, Grader, Dozer

Speciality Winter Radial

- New generation Multiuse OTR tyres
- Can be used on snow, ice, sand & also on hard surfaces


655 MULTIUSE — Wheel Loader, Dozer, Dump Truck, Grader

### EARTHMOVER / LOADER / GRADER

Diagonal

**E-2 / L-2 / G-2**

- Wide range of robust traction designs for earthmovers, loaders & graders

302 — Grader

306 — Wheel Loader, Dozer, Grader

307 — Wheel Loader, Dozer, Grader

308 — Wheel Loader, Dozer, Grader

326 — Wheel Loader, Dozer, Grader

**E-3 / L-3 / G-3**

- Heavy Duty OTR tyres
- Superior wear resistant compound
- Reduces chipping and chunking

310 — Wheel Loader, Dump Truck, Grader, Dozer

SUPER GRIP 318 — Wheel Loader, Dozer, Dump Truck, Grader

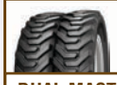
# & OTR
## Over 250 Sizes.

## EXCAVATOR

### Radial

- World-class & innovative solutions for excavator applications
- Dual Master & Heavy Duty flotation sizes, engineered for large capacity machines & for a variety of terrains

DUAL MASTER 506 — Excavator


DUAL MASTER 528 — Excavator

624 — Excavator

380 HD — Excavator

390 HD — Excavator

### Diagonal

- World-class & innovative solutions for excavator applications
- Heavy Duty flotation sizes, engineered for large capacity machines & for a variety of terrains

224 — Excavator

225 — Excavator

839 — Excavator

331 HD — Excavator

344 — Excavator

## TELEHANDLER

### Diagonal

- Directional & non-directional tread designs available for tele-handlers working on multiple terrains
- Ideal for agricultural, industrial & material handling

323 — Telehandler

TOUGH TRAC 325 — Telehandler

### Radial

570 — Telehandler

580 — Telehandler

606 — Telehandler

608 — Telehandler

### COMPACTOR

329 — Compactor

330 — Compactor

## TRANSPORT APPLICATION

- Ideal for dump trucks and industrial platforms

210 — High-Speed Vehicles, Dump Truck, Industrial Platt

### MOBILE CRANE

- Engineered for multi-axle, High Speed mobile cranes
- High stability & load carrying capacity

630 — Mobile Crane

## INDUSTRIAL / PORT APPLICATION

### E-3

- Superior abrasion & heat resistant port compound enables these E-3 tyres to last longer than competition

309 — Empty Container Handler

311 — Harbor Crane, Empty Container Handler

318 — AGV, RTG

### E-4.5

- Class leading E-4.5 tread depth
- Designed for large capacity Reach Stacker

315 — Reach Stacker

### UNDERGROUND MINING

- High abrasion and heat resistance
- High stability & load carrying capacity

314 — Load Haul Dumper

# INDUSTRIAL & OTR

Alliance tyres, with its wide range provides customised solutions for a large variety of Industrial and Off-The-Road applications, provides customized solutions for a large variety of such applications. Dedicated tread pattern and construction for each specific application results in increased productivity and huge savings. Alliance OTR and Industrial tyres are specially engineered with heat and cut resistant tread compounds for long life. The robust casing provides high strength and better performance.

# INDUSTRIAL & OTR

## SKID STEER

**550** R-4

265/70R16.5
(10R16.5)
305/70R16.5
(12R16.5)

**MPT**
250/75R16IND

**SK 906** R-4

10-16.5
12-16.5

**SK 903** R-4

10-16.5NHS
12-16.5NHS

**239** R-4

14-17.5
14-17.5 NHS
14.5/75-16.1SL

**302** R-4

14.9-28
16.9-28
15.5-25
16.5/85-28

**321** R-4

10.5/80-18
12.5/80-18
10.5-20
12.5-20
12.5/80-18 HD
10.5/80-18
12.5/80-18
10.5-20
12.5-20

## BACKHOE LOADER

**500** R-4

17.5LR24

**533** R-4

15.5/80-24
16.5/85-24
16.5/85-28
14.9-24
16.9-24
17.5L-24
18.4-24
19.5L-24
21.0L-24
18.4-26
16.9-28
18.4-28
16.9-30

**325** R-4

**TOUGH TRAC**

280/80-18
340/80-20
400/80-24
440/80-24

**550** R-4

460/70R24 IND
(17.5LR24)
500/70R24 IND
(19.5LR24)
480/80R26 IND
(18.4R26)

## TELEHANDLER

**323** R-1

405/70-20
16.0/70-20
405/70-24
16.0/70-24

**570** R-1

405/70R20
405/70R20
445/70R24
495/70R24

**580** R-4

340/80R20MPT
425/75R20MPT

*Under development

# INDUSTRIAL & OTR

## COMPACT WHEEL LOADER

**225** MPT

**MPT**
12.5-20

**317** R-4

10.5-18
12.5-18
10.5-20
12.5-20
14.5-20
16/70-20
405/70-20
10.5-18
12.0-18
12.5-18
10.5-20
12.5-20
14.5-20

**601** M+S

15.5/55R18

**606** R-4

335/80R18
365/70R18
405/70R18
12.5R20
16/70R20
335/80R20EM
365/80R20EM
405/70R20EM
16/70R24
17.5/70R24
405/70R24EM
455/70R24EM

335/80R18
365/70R18
405/70R18
335/80R20
365/80R20EM
405/70R20
16/70R24
405/70R24
455/70R24

**608** R-4

365/70R18
405/70R18
335/80R20
365/80R20
405/70R20
455/70R20
335/80R18
365/70R18EM
405/70R18
365/80R20
405/70R20

## RADIAL EARTHMOVER

**600** E-2 L-2

15.5R25
17.5R25
15.5R25
17.5R25

**650** E-3 L-3

15.5R25
20.5R25
23.5R25
26.5R25
15.5R25
20.5R25
23.5R25
26.5R25

**655** E-3 L-3

14.00R24
15.5R25
17.5R25
20.5R25
15.5R25
17.5R25
20.5R25

**690** E-3 L-3

17.5R25
17.5R25

**300** MPT

12.5R20

## BIAS EARTHMOVER

**210** EM

11.00-20
12.00-20
11.00-24
12.00-24

**225** MPT

12.5-20MPT
12.5R20
405/70-20MPT
8.25-20ML
9.00-20ML
10.00-20ML
11.00-20ML
15-22.5ML
12.5-20
405/70-20
12.5-20

**302** E-2 L-2

15.5-25
14.9-28
16.9-28
16.5/85-28
15.5-25

# INDUSTRIAL & OTR

## BIAS EARTHMOVER

**306** E-2 L-2

13.00-24TG
14.00-24TG
16.00-24TG
17.5-25
20.5-25
13.00-24TG
14.00-24TG
16.00-24TG
17.5-25
20.5-25
13.00-24
14.00-24NHS
17.5-25
20.5-25
14.00-24*
13.00-24*
14.00-24
15.5-25*
17.5-25*
20.5-25*

**307** E-2 L-2

13.00-24
14.00-24
15.5-25
17.5-25
20.5-25

**308** E-2 L-2

**LOADER DOZER**
15.5-25
17.5-25
20.5-25

**TRANSPORT & GRADER**
15.5-25
17.5-25
20.5-25

**310** E-2 L-2

16.00-24TG

**LOADER DOZER**
16.00-24
16.00-25

**TRANSPORT**
16.00-25

**318** E-3 L-3

| LOADER DOZER | TRANSPORT & GRADER |
|---|---|
| 17.5-25 | 17.5-25 |
| 18.00-25 | 18.00-25 |
| 20.5-25 | 20.5-25 |
| 23.5-25 | 23.5-25 |
| 26.5-25 | 26.5-25 |
| 29.5-25 | 29.5-25 |

**326** E-3 L-3

| LOADER DOZER | TRANSPORT |
|---|---|
| 16/70-20EM (405/70-20) | 16/70-20EM (405/70-20) |
| 16/70-24EM (405/70-24) | 16/70-24EM (405/70-24) |
| 22/70-24 (20-24EM) | 20-24EM 22/70-24 |

## PORT

**309** E-3

14.00-24

**311** E-3

16.00-25*
16.00-25
21.00-25

**318** E-3

18.00-25

**315** E-4.5

18.00-25

## MOBILE CRANE

**630**

16.00R25

*Under development

## UNDER GROUND MINING

**314** L5-S

12.00-24

## EXCAVATOR

**224** R-4

18-19.5

**225 MPT**

8.25-20ML
9.00-20ML
10.00-20ML
11.00-20ML
15-22.5ML

**331** I-3

500/45-20
600/40-22.5
600/50-22.5
650/45-22.5
700/40-22.5

**380** I-3

620/40R22.5

**390** I-2

600/50R22.5
500/45R22.5 MPT
600/50R22.5 MPT

**506** R-4

315/80R22.5

**528** R-4

315/80R22.5

**624**

445/70R19.5
(18R19.5)*
445/70R19.5
445/70R22.5
(18R22.5)

**839 NHS**

10.00-20 NHS

## COMPACTOR

**329** R-3

**DRIVE WHEEL**
14.9-24
16.9-24
18.4-26
23.1-26
**HEAVY DUTY**
28L-26
13.6-28
**IMPLEMENT**
13.50-16.1SL

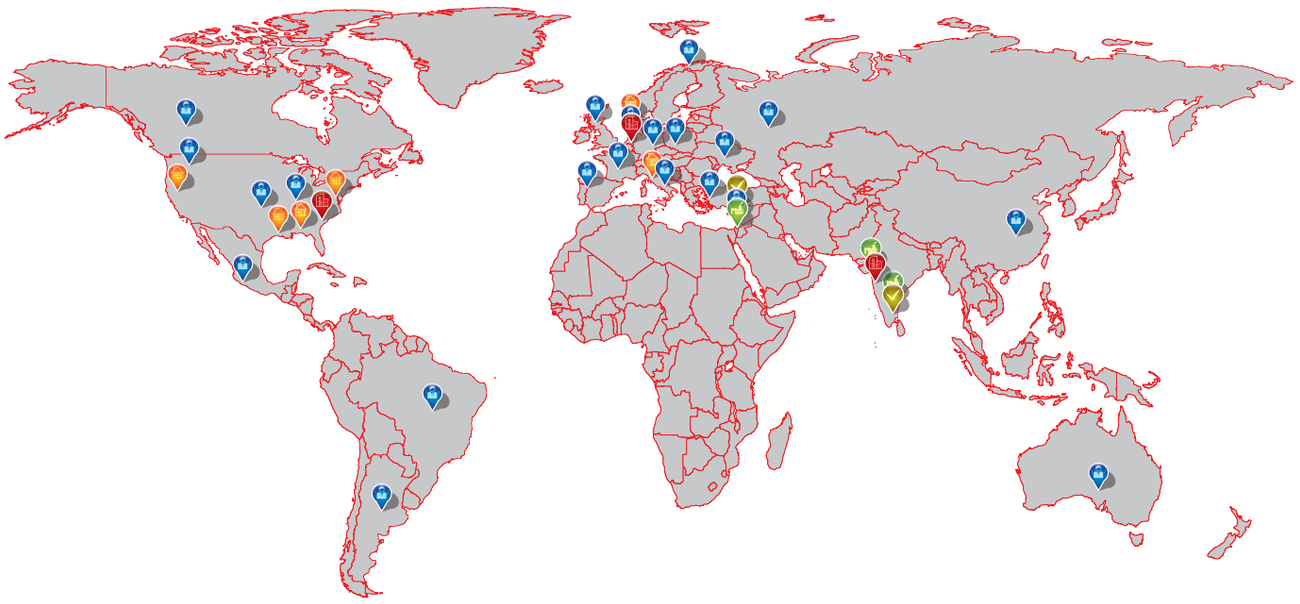
**330** R-3

23.1-26
28L-26
23.1-26
28L-26

# NOTES

# NOTES

# GLOBAL REACH



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