

# Technical Focus Patterns

## Radial Agro



### 360/365 (IS)

- 1. Low Soil Compaction
- 2. Strong Nylon Carcass supported by rigid belts lead to Longer Tire Life
- 3. Excellent Self Cleaning Properties
- 4. Excellent Traction Property



- Total no of Sizes = 46
- Number of Sizes with Special IL = 31

### Agri-Star XL (IN)

- 1. Most suitable for High Performance & Power Tractors and Harvesters(>180HP)
- 2. Bigger in Size
- 3. Larger Air Volume
- 4. Excellent Traction Property
- 5. High Load Carrying Capacity
- 6. Low Soil Compaction



- Total no of Sizes = 14 (proposed)



## Sprayers/spreaders



### 350 (IS)

- 1. Round Shoulders designed for Crop and Soil Protection
- 2. Special Radial Tire for all Cultivating Harvesting and Spraying Jobs
- 3. High Cuts & Puncture Resistance
- 4. Special LI Tires are available for High Speed and Heavy Load Applications.



- Total no of Sizes = 34
- Number of Sizes with Special LI = 5

# TIRE TECHNOLOGY IN MOTION

[www.atgfire.com](http://www.atgfire.com)

## Flotation



### 380 (IS)

- 1. Lug Type Tread Pattern
- 2. Excellent Steering and Traction Properties
- 3. Good Riding Comfort
- 4. Provides Excellent Machine Stability
- 5. Excellent Self Cleaning Properties
- 6. High Cuts & Puncture Resistance
- 7. Available for High Speed and Heavy Duty Application
- 8. Suitable for On & Off Road Operations



- Total no of Sizes = 23
- Number of Sizes with Special LI = 5

### 390 (IS)

- 1. Block Type Tread Pattern
- 2. Low Soil Compaction
- 3. Low Rolling Resistance
- 4. Better Fuel Efficiency
- 5. High Load Carrying Capacity
- 6. Available for High Speed and Heavy Duty Application
- 7. Suitable for On & Off Road Operations



- Total no of Sizes = 27
- Number of Sizes with Special LI = 6

### 388 (IS)

- 1. Lug type tread pattern
- 2. Good Traction Property
- 3. Good Self Cleaning Property
- 4. Good Puncture Resistance
- 5. Long Tread Life on Hard Surfaces
- 6. Overlapping center lugs gives better road comfort
- 7. High Cuts & Puncture Resistance
- 8. Steel Belted Construction
- 9. Suitable for On & Off Road Operations



- Total no of Sizes = 14
- Number of Sizes with Special LI = 1

### 381 (IS)

- 1. Rib cum Lug Typr Tread Pattern
- 2. Moderate Traction Properties
- 3. Good Self Cleaning Properties
- 4. High Resistance to Punctures
- 5. Suitable for Grassland Applications



- Total no of Sizes = 11
- Number of Sizes with Special LI = 1



## Agro Industrial /Construction



### 550 (IS)

- 1. Truly Multiuse and Multiapplication tire
- 2. High Performance on both Snow, and Sandy Surfaces
- 3. Long Tread Life
- 4. High Cuts & Puncture Resistance



- Total no of Sizes = 25

### 570 (IN+IS)

- 1. Low Soil Compaction
- 2. Excellent Traction and Self Cleaning Properties
- 3. High Cuts & Puncture Resistance



- Total no of Sizes = 16
- Number of Sizes with Special IL = 1

### 580 (IS)

- 1. Strong Grip and Excellent Traction on Soft Surfaces
- 2. Longer Tread Life
- 3. High Cuts & Puncture Resistance



- Total no of Sizes = 15

### 608 (IS)

- 1. All Fabric Construction
- 2. Better Fuel Economy
- 3. Long Tread Life
- 4. High Cuts & Puncture Resistance



- Total no of Sizes = 4



## Forestry



### 345 (IS)

- 1. High Traction
- 2. Low Slippage
- 3. Long Tire Life
- 4. Developed for Tough Terrain Conditions



- Total no of Sizes = 17

### 344 (IS)

- 1. Lower Soil Compaction
- 2. Excellent Traction Property
- 3. Good Puncture Resistance



- Total no of Sizes = 14

### 343 (IS)

- 1. Excellent Grip on Forestry Terrain
- 2. Suitable for Wide Range of Forestry Operations
- 3. Long Tread Wear Life
- 4. Good Puncture Resistance



- Total no of Sizes = 10

### 346 (IS)

- 1. Designed for Modern Forestry Forwarders and Harvesters
- 2. High Traction and Low Slip
- 3. Longer tread life
- 4. High Cuts & Puncture Resistance



- Total no of Sizes = 6

### 356AF (IS)

- 1. Better Traction Property
- 2. Low Slip and better Fuel Economy
- 3. Longer Tread Life



- Total no of Sizes = 18

### 360AF (IS)

- 1. Better Traction Property
- 2. Reliable for Forest Operation
- 3. Superior Self Cleaning Property



- Total no of Sizes = 1

### 370AF (IS)

- 1. Works Simultaneously in Fields and Forests
- 2. High Traction and Low Soil Compaction
- 3. High Cuts & Puncture Resistance



- Total no of Sizes = 10



## Implements & Turf



### 221 (IN)

- 1. High Load Capacity.
- 2. The Large Footprint of the Tire Minimizes Damage to Field and Crops
- 3. Longer tread Life



- Total no of Sizes = 3

### 332 (IN)

- 1. High Load Carrying Capacity.
- 2. Low Soil Compaction
- 3. Longer Tire Life.



- Total no of Sizes = 1

### 312 (IN)

- 1. High Load Carrying Capacity.
- 2. Designed to Reduce Damages to Field and Crops
- 3. Longer Tread Life



- Total no of Sizes = 2

### 571 (IS)

- 1. Good Flotation Property
- 2. Low Rolling Resistance
- 3. Longer Tire Life
- 4. High Cuts & Puncture Resistant



- Total no of Sizes = 1

### 327 (IN)

- 1. Better Traction Property
- 2. Low Soil Compaction
- 3. Good Self Cleaning properties



- Total no of Sizes = 13



# Volume Building Focus Patterns

## Radial Agro



**FarmPRO 85 Series (IN)**

1. Advanced Lug Design
2. Excellent Self Cleaning Properties
3. Excellent Traction Property
4. Longer Tire Life
5. R-1W Tread Depth

• Total no of Sizes = 32

**FarmPRO 70 Series (IN)**

1. Advanced Lug Design
2. Excellent Self Cleaning Properties
3. Excellent Traction Property
4. Longer Tire Life
5. R-1W Tread Depth

• Total no of Sizes = 17

**FarmPRO Row Crop Series (IN)**

1. Minimal Soil Compaction
2. Used for Cultivation, Sparying and Harvesting jobs
3. Excellent Traction Property
4. Excellent Roadability

• Total no of Sizes = 6



## Flotation



**328 (IN)**

1. Good Ride Comfort
2. Excellent Machine Mobility
3. Excellent Self Cleaning Properties

• Total no of Sizes = 21

**ALLIANCE**

**TIRE TECHNOLOGY IN MOTION**

[www.atgfire.com](http://www.atgfire.com)



## Agro Industrial / Construction / Skidsteers



**317 (IN)**

1. Engineered for ON and OFF Road Application
2. Longer Tread Life
3. High Cuts & Puncture Resistance

• Total no of Sizes = 20

**321 (IN)**

1. Designed to Operate ON and OFF Road Applications
2. Moderate Traction
3. High Cuts & Puncture Resistance

• Total no of Sizes = 4

**224 (IS)**

1. Designed for Special Service on Cranes, Dump Trucks and Excavators
2. Resistance to Side Slip
3. Excellent Traction in all Working Conditions

• Total no of Sizes = 2



**225 (IN)**

1. Excellent Self Cleaning properties
2. High Resistance to Side Slip
3. Excellent Traction Property

• Total no of Sizes = 3

**SK 906 (IN)**

1. Designed to withstand Rugged Terrain
2. High Cuts & Puncture Resistance
3. Excellent Traction Property

• Total no of Sizes = 3

**533 (IN)**

1. Excellent Self Cleaning Properties
2. Excellent Traction Property
3. Designed for All Kinds of Hard Off Road Services

• Total no of Sizes = 19

## Forestry



**333 (IN)**

1. High Traction and Comfort in Road Applications
2. Low Slip
3. Better Fuel Efficiency
4. High Cuts & Puncture Resistant

• Total no of Sizes = 5



## Implements & Turf



**320 (IN)**

1. High Load Capacity.
2. Low Soil Compaction.
3. Strong Nylon Construction provides Superior Performance and Durability

• Total no of Sizes = 28

