

ATG: New size in 363 AGRIFLEX (IF) tyres for sprayers and row crop tractors

Over 55 sizes of 350 Row Crop, 354 AGRIFLEX and 363 AGRIFLEX tyres to choose from

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As a leading Off-Highway Tyre (OHT) manufacturer, Alliance Tire Group (ATG) also is a pioneer and leader in agricultural row crop tyres. 350 Row Crop, 354 AGRIFLEX and 363 AGRIFLEX tyres alone offer a choice of 55 sizes, and the 350 Row Crop model is one of the first tyres in this segment to be rated for 65kph. With the recent launch of the modern IF (Improved Flexion) AGRIFLEX and VF (Very High Flexion) AGRIFLEX+ series, ATG has the right answers for the ever increasing size and load capacity of both towed and self-propelled sprayers as well as row crop tractors.

"Farmers of today have to cope with multiple challenges. They include the need to be productive and achieve positive economic results as well as protecting the environment in general and soils in particular", emphasises Yogesh Mahansaria, CEO of ATG. "We developed the new ATG AGRIFLEX and AGRIFLEX+ tyres with a clear focus on providing lasting solutions for these imperatives", he explains.

363 AGRIFLEX IF (Improved Flexion) tyres

The new 363 AGRIFLEX IF series tyres were developed for towed and self-propelled sprayers as well as row crop tractors. These tyres are characterised by a directional lug design which is divided into separate blocks, thus providing excellent grip on soft surfaces. The large number of blocks and the high rubber to void tread ratio allow a longer tread life, higher comfort, and lower rolling resistance during road transport. The larger footprint also provides effective traction, reduces fuel consumption and minimises soil compaction. The steel belted carcass structure ensures uniform ground pressure distribution and further extends tyre life whilst providing outstanding puncture protection. The 363 AGRIFLEX has a 'D' speed rating and is approved for road speeds as high as 65kph. This is ideal for modern high capacity, high speed self-propelled sprayers of large farms or contractors which often have to cover long distances between fields and supply facilities.

"The 363 AGRIFLEX IF allows for higher tyre deflection and enables farmers and contractors to increase their productivity whilst lowering operating costs. These tyres can either carry 20% more load with the same air pressure as conventional radials or require 20% lower inflation pressure for the same load capacity. Reducing tyre pressure is a very efficient measure to protect the soil against compaction. In addition, these tyres offer increased traction and avoid wheel slip, which in turn also helps to protect soils", highlights Dr. George Ronai from ATG's R&D team.

"Alliance Tyre Group is putting tremendous research and development resources into IF and VF tyres. We realise that agricultural machines including sprayers and row crop tractors are evolving rapidly to improve overall productivity. As this segment will see further significant growth in the coming years, ATG is geared to provide efficient and high-quality solutions with the right mix of tyres", says Angelo Noronha, Chief – Sales & Marketing, Aftermarket, Europe.

About ATG

With nearly 60 years of experience, the Alliance Tire Group specializes in the design, development, manufacturing and marketing of Agriculture, Forestry, Construction, Industrial and Earthmoving tyres under Alliance, Galaxy and Primex brands.

ATG serves customers in 120 countries, across 6 continents and offers a full spectrum of products, from basic entry-level tyres to a broad range of superior quality value-added products. All of the Group's tyres are designed, developed and tested at its advanced R&D centres around the world.

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