

## Alliance 350 Row Crop Radial: The most popular Row Crop radial keeps this French farmer happy!

**Customer:** Mr Lescieux  
**Location:** 02340 Dizy le Gros, France  
**Machine used:** John Deere 6830  
**Application:** Agriculture  
**Tires in use:** Alliance 350 Row Crop Radial  
**Front:** 270/95R38 137D  
**Rear:** 300/95R52 156D

Mr. Lescieux, from 02340 Dizy le Gros, in the northern region of France farms 350 hectares. This includes wheat, rape seed, spring barley, potatoes and onion. The soil in these parts is basically clay and loamy type.

He uses a 145BHP John Deere 6830 tractor which is about 3000 hours old. The John Deere is fitted with Alliance 360 Row Crop Radial tyres on both axles, the front being shod with size 270/95R38 137D and the rear axle is on 300/95R52 156D tyres.

Mr. Lescieux changed over to Alliance from brand K on the recommendations of M-Pneus Vulco, 02 Montcornet, our dealer for the region.

The tractor is used to plant potatoes. It pulls along a 4 row Grimme Hitch planter. This implement has an unladen weight of 2500kgs and when fully laden it can weigh more than 3500kgs. The machine has completed 500 hours with the Alliance 350s for planting. The fields are 8 kilometers from Mr. Lescieux's location. The fields are pretty flat, since they are prepared before the planting begins.

The overall length of the planter is about 2.5 from the 3 point hitch. To counter the weight the tractor carries 800kg counterweight in the front.

The machine also tows a 'water reel' irrigation equipment for watering the crop. The tyres have been used for another 500 hours for this purpose.

Mr. Lescieux appreciates the excellent stability of the tyres despite a higher diameter. He observes that the handling is very good on the road too.

Traction is better than the tyres used previously, which he attributes to the higher over all diameter. The tyre also handles well on slopes, causes very low soil compaction and have significantly reduced crop damages.

The 45 degree lug angle allows good handling on the field, with good traction and on the road tyre tyres is not noisy. The 350s also display good self cleaning characteristics on wet soil.



**Mr. Lescieux with his trusted workhorse the John Deere 6830 on Alliance 350 Row Crop Radial**



Alliance Tire Group specializes in the development, manufacturing, and marketing of tires for Agriculture, Forestry, Construction, Industrial, Earth Moving and OEM applications, under the Alliance, Galaxy, and Primex Brands.

Backed by nearly 60 years of experience, Alliance Tire Group serves customers in 120 countries and offers a full spectrum of products, from basic entry-level tires to a broad range of superior quality value-added products.

All of the Group's tires are developed and tested at its advanced R&D centers.

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