

Alliance FarmPRO excels on an Artec F40 sprayer

Customer: Mr. DELOFFRE
Location: 62112 Corbehem, France
Machine used: Artec F40 Self Propelled Sprayer
Application: Agriculture and Allied
Tires in use: FarmPRO 480/80R46 158A8

EARL DELOFFRE runs an agricultural business in the northern regions of France. They bought a Artec F40 self propelled sprayer in 2009. The sprayer has a permissible capacity of 13360 kilogrammes. The tank can contain 5000 litres which is equal to 6500 kg of liquid nitrogen or 5000 litres of pesticides. The machine is equipped with a 36 meters wide boom which is carried in front of the driver's cabin to give better visual control.

Track with these tires is meters
 The farmer works on a 300 hectares farm cultivating cereals, potatoes and sugar beats.

Of the total 2300 hours of work the machine has completed since purchase it has been in the field for 489 hours. The machine has sprayed 16700 hectares of area.

The need for stability was felt for this heavy duty sprayer. And thus it was fitted with Alliance FarmPRO 480/80R46 tyres. The machine has to travel on the roads for much time since the fields are at least 15 kilometers from the farmer's base.

The FarmPRO tyres have worked for 1300 hours (80 % road and 20% field) have still a tread depth of 38/40 mm. The user observes good stability and comfort

(smooth ride) and no tyre noise intrusion into the cabin and no vibrations. The traction is good with efficient self cleaning. The handling on road is also good despite the machine's height.



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.

Regional offices :

ATC Tires Pvt. Ltd.
 Tel: +91 22 3957 9600 Fax: +91 22 3957 9699

Alliance Tire Europe BV
 Tel: +31 (0) 164 676 270 Fax: +31 (0) 164 676 289

Alliance Tire Americas Inc.
 Tel: +1 877 978 4737 Fax: +1 888 371 6195

Alliance Tire Africa (Pty) Ltd.
 Tel: +27 41 3651097 Fax: +27 41 3653304

Media Contact: contact@atgtire.com

Offices & representatives
 Argentina • Australia • Brazil • Canada • France • Germany • Iberia
 Israel • Italy • Scandinavia • South Africa • The Netherlands • USA