

# SUCCESS STORY



## Alliance 380 HD - The Heavy Duty tire for Heavy Duty jobs!

The Alliance 380 HD steel belted flotation radial is a tire that is designed to handle the heavy duty jobs of a modern wheeled excavator. Its high NSD non directional tread design provide high traction in both directions of travel, which is important for a wheeled excavator working at a job site. Also stability is a very high priority, since the excavators with their extended booms need to shift heavy objects, either by moving or by being stationary. The steel belted 380 HD has a larger uniform footprint, when compared to conventional diagonal tyres, thus providing a highly stable tyre that can make the excavator work more efficiently. The high flotation capability of the 380 HD also makes it an ideal choice for use on soft surfaces.

Mr. Boot of Firma Gebroeders Boot, at Haamstede in The Netherlands use a Takeuchi TB175W wheeled excavator extensively in job sites. Their machine is equipped with the Alliance 380 HD tire size 620/40R22.5.

According to Mr. Marijn, the excavator's operator, the Alliance 380's are the best single flotation tires for excavators. The tire provides excellent driving comfort on the road (in all speeds), excellent traction, excellent self cleaning characteristics and less compaction of the soil in the field and low rolling resistance on the road.

After more than 3000hrs the average tread wear is only 3-4mm. this translates to a very low rate of wear of 1mm / 1000 hours. This low rate of tread wear goes a long way in providing a long service life. This is testimony to the superior engineering and built of the Alliance 380 HD Radial Flotation.



A380 HD



### ATG

Alliance Tire Group specializes in the development, manufacturing, and marketing of Agriculture, Forestry, Construction, Industrial, Earth Moving and OEM applications under 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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