

pewag

**WORLD'S
STRONGEST
CHAIN**
www.pewag.com

Traction chains Forestry vehicles

valid from 2011



State-of-the-art technologies for toughest demands.

Reliability and wear-resistance are critical elements for safe and efficient work in rough terrain.

pewag chains for forestry vehicles provide perfect self-cleaning capabilities and ensure optimum soil preservation as well as easy mounting due to their comparably lighter weight. Depending on the vehicle and tire type pewag offers variable chain mesh shapes and chain diameters as well as customized solutions.

Matrix traction chains forestry vehicles



	pewag forstgrip 10.5 FG ..	pewag forstgrip 12.5 FG ..	pewag forstgrip 15.5 FG ..	pewag forstgrip pro 10.5 FGP ..	pewag forstgrip pro 12.5 FGP ..	pewag forstgrip pro 15.5 FGP ..	pewag forstgrip cross FGC ..
diagonal spike arrangement	✓	✓	✓	✓	✓	✓	✓
welded grip elements				✓	✓	✓	✓
chain length can be adapted	✓	✓	✓	✓	✓	✓	✓
also available with tensioning chain	✓	✓	✓	✓	✓	✓	✓
special TitanGrip® steel for longer life span	✓	✓	✓	✓	✓	✓	✓

pewag recommends to consider the soil characteristics and machine type to select the ideal chain:

soft/muddy ground	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
hard/rocky ground	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
tractors	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
forwarder	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
harvester	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
skidder	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
chain mesh diameter (mm)	10.5	12.5	15.5	10.5	12.5	15.5	-
ring diameter (mm)	12	15	17	12	15	17	15

The recommendations listed in the above table are based on our experiences with various vehicle propulsion and suspension versions. However you should check the vehicle manufacturer's recommendations in the instruction manual regarding the use of snowchains.

pewag forstgrip

Competitive edge. New arrangement of grip elements.

By asymmetrically arranging the spikes in the chain mesh pewag developed a new generation of forestry chains. The innovative spike arrangement increases grip and stability, therefore the chain is particularly well-suited for heavy-duty forestry use on difficult grounds.

Product description

The chain mesh design of the pewag forstgrip provides perfect self-cleaning capabilities. All connections in the chain mesh consist of long lasting welded rings, which allow adaption to the wear of the tire with adjustment elements. pewag forstgrip is available in a one- or two-field model depending on the tire width.

The pewag forstgrip product line is the first series of forestry chains made of the special TitanGrip® steel to guarantee a long life span.

Standard version without tensioning chain.



2-field edition with tensioning chain



Competitive edge. Simply strong. Welds last longer.

pewag forstgrip pro is the professional chain, of the new forestry chain generation, for extreme use due to asymmetrical arranged spikes and forged parts.

Product description

pewag forstgrip pro is the reinforced version of the pewag forstgrip. The innovative square links with asymmetrically welded spikes provide stability and are very resistant to twisting. To strengthen the chain further, the spikes of the forged parts are asymmetrically arranged. This design guarantees an optimal entry angle of the link hitting the ground, preserving the soil, enhancing better traction and providing safety.

The pattern of the chain mesh of the pewag forstgrip pro guarantees a smooth ride and maximum tire protection, since pressure on the tire is distributed evenly. The welded rings allow adaption to the wear of the tire with adjustment elements.

The pewag forstgrip product line is the first series of forestry chains made of the special TitanGrip® steel to guarantee a long life span.

Standard version without tensioning chain.



3-field edition



pewag forstgrip^{CROSS}

Competitive edge. Extremely tough. Stability through innovative forged parts.

pewag forstgrip cross is the ideal chain for extreme use and maximum soil preservation with asymmetrical arranged forged parts.

Product description

pewag forstgrip cross is made exclusively of forged parts with asymmetrical arranged spikes, which are linked through welded rings. This design allows for more stability and resistance, guarantees perfect grip and preserves the soil.

The wide-meshed chain net provides perfect self-cleaning capabilities. The even pressure distribution by the forged parts preserves the tire. The long lasting welded rings allow adaption to the wear of the tire with adjustment elements.

The pewag forstgrip product line is the first series of forestry chains made of the special TitanGrip® steel to guarantee a long life span.

Standard version without tensioning chain.





Please consider the recommendations
of the vehicle manufacturer!

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