

# FLE END

Vibration reduction

## Reducing damage to airseeder hose and spreader heads

*Also saving you time and money on kinked or cracked hoses during seeding*



*In this photo you can see some bent FLEXENDS. This is showing the bar in transport mode with the tines lifted fully. When the tines are dropped in operation mode, the FLEXENDS are perfectly straight.*

# What is the FLEXEND for? How to assemble your FLEXEND

As you would well know, there is a lot of vibration on the airseeder hose during seeding.

The vibration has to be absorbed somewhere and it is either the spreader head or the boot.

Both of these are firmly fixed so the hose just takes all the vibration and shaking which over time makes it crack or kink. (the U.V. also helps)

This then leads to blocked hoses which means you will have unseeded or unfertilised rows or cracked hoses and this means you will have lost seed or fertiliser.

The FLEXEND helps reduce the vibration of the hose and reduces the chances of the hose blocking or being damaged.

The FLEXEND is made from a very high wear, high flex, and high UV plastic that is expected to outlast your airseeder hose.

Call your local dealer today or make contact with the distributors on the back to find the nearest stockist.

1) Ensure you preload all the STAINLESS STEEL clamps onto the FLEXEND BEFORE you tighten any of them onto the head. Also, make sure all the clamps are loaded on the same direction so it makes for a uniform and easier tightening system.

2) Slide the FLEXEND onto the head. There is 3 points to be aware of in this step.

A) Leave a 15mm gap between the rim of the head and the FLEXEND. (This allows enough room for the cap to be installed and removed.)

B) Ensure the end splits are on top. (You can see how tight the clamps are.)

C) And when tightening the worm drive, the head needs to be on top, as shown in the picture (This will minimise the dirt and debris build up on top of the clamp and easy access after installation.)

3) Finally the twist test. Try to turn the airseeder hose and see if the clamps are tight enough. A ¼ turn is enough. The FLEXEND should twist with the hose.



For installation instructions please turn over.

## Using the FLEXEND for a joiner

The FLEXEND has another use for the seeder bar. Often the hose can split, crack or kink due to the cold weather making the hose very stiff and brittle.

You can now cut the split, crack or kink out and replace it with a FLEXEND very quickly in the field.

Keep a couple in the cab and it can be done very quickly with minimal tools and down time and no loss of seed or unsown rows.

In the photos below you can see a before and after photo of the hoses kinked when the wings are folded.

Once the airseeder hose is kinked it is very hard to get it round again. The FLEXENDS will return to nearly perfect circle again.