

OPTIFLOAT®



EVEN WEIGHT - EVEN GROWTH

Consolidation is an important factor in even germination of grass and crops. The Titan design team realised very quickly at the beginning, that there was no advantage in having the heaviest Cambridge Roller on the market if that extra weight wasn't distributed evenly across its full working width. With more components mounted from the centre section of the roller (e.g. drawbar, wheels, hydraulics) the challenge facing the designers was how to transfer this weight evenly to the outer roll sections. The answer - OptiFloat® a clever but simple system of hydraulics and large volume pressure accumulator, totally independent from the tractor enabling simple set-and-forget.

OPTIMUM GROUND FOLLOWING

In some parts of New Zealand, flat ground is a rarity. The extensive R&D period of the Titan Roller included a lot of our notorious hill country. The ability to closely follow ground contour in both directions and maintain even ground pressure was a challenge our engineers rose to and conquered.

OptiFloat® Leading technology exclusively on Titan Rollers.

