SAFEDECK®

SafeDeck – A perfect example of the NZ Design DNA throughout the Titan range. This blend of NZ contractor's clever idea, 4AG design, and european engineering, has resulted in a loading platform that 'kills two birds with one stone'. "Contractors were asking for storage capacity for extra bags of seed, and we wanted to make the whole platform safer for the operator to meet tighter OH&S requirements. With some kiwi 'can do' attitude, and plenty of grey matter, we achieved both of these with this new design" – Hamish Raikes, 4AG Product Development

Step 1

In transport position, the loading deck is the perfect height for loading bags of seed off pallet or back of truck. This height saves the operator's back and prevents him having to lift heavy bags too high. The strong design and railing around the base forms a secure platform where up to 8 extra bags of seed can be carried safely.



Step 2

When the roller drill is moved into working position, the extra bags of seed stay safely within the platform and are gently raised up to the back of the seed hopper. The platform base and tubular railing form a safety guard on three sides of the loading deck.



Step 3

The operator then takes the three simple steps incorporated into the frame of the roller to quickly and safely reach the loading deck. All step surfaces are non-slip material, plus sturdy handrails are placed where needed. This means the operator never needs to carry heavy seed bags up to the hopper.







Step 4

As the operator reaches the loading deck now up at the hopper height, he meets the bags of seed ready to be loaded.



Step 5

The large $1200 \text{mm} \times 1000 \text{mm}$ loading deck means there is room for the operator to stand as well as the bags of seed.



Step 6

Once on the loading deck the hopper lid is easily within reach to be opened. The hopper lid is at waist height to the operator, so seed bags can be simply opened, and quickly loaded into the seed hopper. Inspection inside the hopper can also be carried out easily from this point. The operator can then quickly and safely dismount the machine.