

# Optimised driving behaviour

Perfect steering on the UX 11201 Super



- ✔ DoubleTrail axle-steering
  - active electronic positive steering
  - excellent track-following with little track damage in the field
  - easy manoeuvrability due to the active intelligent rear axle
  - smooth, cushioned boom guidance at all times



## SingleTrail passive steering

The chassis of the UX 11201 Super has passive rear axle steering as standard for good handling and reduced track damage. The SingleTrail passive steering has a rigid front axle and a steered, passively trailing second axle, which results in good handling without skidding the wheels.

When reversing, the second axle has to be locked. In road transport it should also be locked as well. In tight turns and slow travel, the axle can be unlocked.



## DoubleTrail – fully automatic axle pivot steering

The UX 11201 Super can also be equipped with the electronically controlled DoubleTrail axle steering system as an option. This electronic positive steering of both axles is particularly important for row crops, such as potatoes, beet and small field sizes, in order to avoid track damage.

The first axle now truly follows the tracks of the tractor's rear wheels; the second axle follows the track of the tractor's front wheels. A high level of directional stability with respect to the tractor is achieved and, more importantly, the sprayer boom is not negatively affected by the steering movements. During road transport, the first axle is locked and the second axle is actively steered by the system.

- ✔ **DoubleTrail system**  
 An additional K50 ball is required for the positive steering of the DoubleTrail system.

