



# CORNER SYSTEMS



T-L | LIKE NO OTHER.

THE CHOICE IS **SIMPLE.**  
[www.tlirr.com](http://www.tlirr.com)





# UNIFORM WATER APPLICATION AND MORE ACRES AT LESS COST... LIKE NO OTHER.

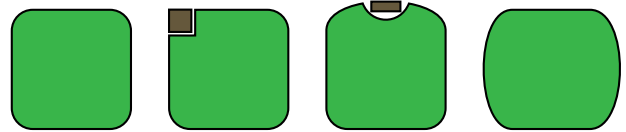
T-L pioneered “continuous movement” performance in our corner arms and now our competitors are recognizing the benefits. T-L irrigation systems’ even distribution of water and gearbox longevity is common to the pivot and the corner arm system by design, resulting in greater reliability, improved production and reduced operating cost. All this plus the best gearbox warranty available; up to 8 years or 24,000 hours!

You gain from our thirty years of corner arm experience, the strength of our exclusive planetary drive gearboxes, and the smooth and accurate steering provided by strong hydraulic cylinders.

Compared to electric, the T-L corner system guidance is achieved with simple and safe low voltage controls operating on strong and dependable hydraulic power. This eliminates the

need for high voltage 3 phase power, electric motors, contactors, switches, relays, transformers, gear reducers, shafts and bearings required to perform corner arm steering and drive functions.

The continuous movement of the T-L corner reduces wear on the corner connection because the corner arm doesn’t STOP (fall behind), GO (run ahead) every single minute of operation. The T-L corner adjusts to the constant speed of the end tower of the pivot and maintains a uniform speed and a constant connection position. **When you compare, the CHOICE is SIMPLE.**



The T-L Corner System allows the flexibility to maximize irrigated area in a variety of applications.



T-L’s flexible corner connection transfers the smooth, continuous movement of the pivot system to the corner arm.



Hydraulic motors are coupled directly to the planetary wheel hub allowing a narrower travel profile for reduced crop loss.



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