"We have tiled over 3000 acres (approx. 3 million feet) with a Tile PRO® Plow. I would have quit a long time ago if the return on my investment wasn't there."

- Drew P. of Warroad, MN







WEIGHT TRANSFER/TRACTION

The Crary® Tile PRO® Plow achieves active weight transfer through the use of a quick-attach mount system that bolts on to the tractor frame. This maximizes traction by distributing plow draft force evenly across the tractor frame for optimum performance in all conditions.

COMPRESSION: Upper A-Frame is under compression as a result from the draft force of the plow.

TENSION: Lower A-Frame is under tension as a result from the draft force of the plow.

- A. Draft force from pulling the plow through the soil pushes back against the plow.
- B. Soil pressure from the bottom of the plow helps stabilize and redirect draft force back to the tractor.
- C. Traction advantage resulting from proprietary frame mounted design.
- **D.** Draft force is evenly applied to tractor chassis resulting in maximum traction advantage.

LAYING IN PROFITS™

TILE PRO® PLOW

- >> Consistent tile placement in varying field soil conditions.
- >> Better performance in rocks than pitch plows by integrating tractor mass.
- >> Best traction available through plow mass and weight transfer applied to tractor.
- **>>** Easier pulling by not dragging dead weight behind the tractor.
- » Most efficient tile installation due to ease of backing up and overall maneuverability.
- >> Drive down less crop with a mounted plow when tiling in crop.



STABILITY

Dual-Link Control offers both pitch & elevation grade control, similar to a commercial tile plow.



TRACTION ADVANTAGE

Crary Tile PRO's unique framemounted design achieves superior and unmatched traction through active weight transfer, which is not possible with pull-type plows.



MOBILITY

A complete steerable plow for dozers and 2-track tractors lets both tracks pull with 100% ground contact.