

Product Feature Comparison

Pipe Series Machine Control Software



	Pipe I	Pipe II	Pipe III	Pipe IV
Software				
Compatible with all gps brands	Yes	Yes	Yes	Yes
Interfaces with tractors and remote valves	Yes	Yes	Yes	Yes
Interfaces with CANbus	No	No	Yes	Yes
Works with all plow configurations	Yes	Yes	Yes	Yes
Imports design files (.pln)	No	Yes	Yes	Yes
Lay passes downhill are supported	No	No	Yes	Yes
Un-restricted travel speed	Yes	Yes	Yes	Yes
Commits to new plan if a object is struck	Yes	Yes	Yes	Yes
Shows plan and profile views	Yes	Yes	Yes	Yes
Utilizes Profile Optimizing Technology [®]	Yes	Yes	Yes	Yes
Designed specifically for tile plow control	Yes	Yes	Yes	Yes
Upgradable to professional tile control software	Yes	Yes	Yes	Yes
Upgradable with other AMW software	Yes	Yes	Yes	Yes
Tile Placement				
Ability to changes design while plowing	Yes	Yes	Yes	Yes
Displays grade and direction (point to slope)	Yes	Yes	Yes	Yes
Tiles from the main using a Topo map	No	No	Yes	Yes
Tiles to a main using a Topo map	No	No	Yes	Yes
Shows scaled plan view, click for more information	Yes	Yes	Yes	Yes
Creates LAY from SVY using auto depth parameters	Yes	Yes	Yes	Yes
Uses 2/1 Local Point	No	No	Yes	Yes
Uses State Plane Coordinates	No	No	Yes	Yes
Uses UTM Coordinates	Yes	Yes	Yes	Yes
Guidance/Control				
Guides to a grid	No	Yes	Yes	Yes
Guides to a curved line	No	Yes	Yes	Yes
Auto-steers to a grid	No	No	No	Yes
Auto-steers to a curved line	No	No	No	Yes
Uses dual gps for guidance and steering control	No	No	Yes	Yes
Uses background drawing layer for map and line work	No	Yes	Yes	Yes
Uses .bmp for background image	No	Yes	Yes	Yes
Guides by on-screen light bar	No	Yes	Yes	Yes
Data Collection				
Displays elevation of selected tile point	Yes	Yes	Yes	Yes
Creates as-built maps (.shp and .dxf)	Yes	Yes	Yes	Yes
Labels sizes of mains and laterals	No	No	Yes	Yes
Reports length of mains and laterals	No	Yes	Yes	Yes
Labels data points while plowing	No	No	Yes	Yes