

PIPE I-V SOFTWARE FEATURES COMPARISON

SOFTWARE FUNCTION	PIPE I	PIPE II	PIPE III	PIPE IV
Compatible with all GPS brands	✓	✓	✓	✓
Interfaces with tractors and remote valves	✓	✓	✓	✓
Works with all plow configurations	✓	✓	✓	✓
Supports unrestricted travel speed	✓	✓	✓	✓
Commits to new plan if an object is struck	✓	✓	✓	✓
Shows plan and profile views	✓	✓	✓	✓
Designed specifically for precise tile plow control	✓	✓	✓	✓
Allows upgrades to professional tile plow control software	✓	✓	✓	✓
Allows upgrades to interface with other AMW software	✓	✓	✓	✓
Utilizes Vertical Curve Technology™	✓	✓	✓	✓
Imports .PLN design files	✗	✓	✓	✓
Interfaces with CANbus protocol	✗	✗	✓	✓
Supports downhill lay passes	✗	✗	✓	✓

TILE PLACEMENT	PIPE I	PIPE II	PIPE III	PIPE IV
Allows design changes during plowing	✓	✓	✓	✓
Displays grade and direction (point to slope)	✓	✓	✓	✓
Shows a scaled plan view	✓	✓	✓	✓
Creates Lay from SVY using auto-depth parameters	✓	✓	✓	✓
Uses UTM Coordinates	✓	✓	✓	✓
Installs tile from a main using a topographic map	✗	✗	✓	✓
Installs tile to a main using a topographic map	✗	✗	✓	✓
Uses State Plane Coordinates	✗	✗	✓	✓
Uses 2/1 Local Point	✗	✗	✓	✓

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GUIDANCE/MACHINE CONTROL	PIPE I	PIPE II	PIPE III	PIPE IV
Accepts .BMP files as background images	✘	✔	✔	✔
Guides by on-screen light bar	✘	✔	✔	✔
Uses a background drawing layer for map and line work	✘	✔	✔	✔
Guides to a grid	✘	✔	✔	✔
Guides to a curved line	✘	✔	✔	✔
Uses dual GPS for guidance and steering control	✘	✘	✔	✔
Auto-steers to a curved line	✘	✘	✘	✔
Auto-steers to a grid	✘	✘	✘	✔

DATA COLLECTION	PIPE I	PIPE II	PIPE III	PIPE IV
Displays elevation of a selected tile point	✔	✔	✔	✔
Creates as-built maps in .SHP and .DXF files	✔	✔	✔	✔
Reports the length of mains and laterals	✘	✔	✔	✔
Labels the sizes of individual mains and laterals	✘	✘	✔	✔
Labels data points while plowing	✘	✘	✔	✔