

Advantages

Dedicated-Use Model (1304 Series) - Power Edger/Trencher

Area of Comparison	Turf Teq Power Edger	Leading Edger Competitor
Horsepower Available	10.5 HP or 13HP	Up to 9 HP
Propulsion System	Self-Propelled	You Pull It
Direction of Operation	Operates in Forward Direction	You Pull It Backwards
Line of Sight to follow Bed Outline	Forward	Rearward
Productivity	Edge Up to 150 ft/min	Edge Up to 30 ft/min
Tightest Circle Radius	22 inches	60 inches
Transport Position	Hand lever raises and holds blade out of the ground. Transport at 4.5 MPH	Manually push down on the handlebars to raise blade out of ground then pull or push unit while pushing down on handlebars
Transport Capability	Self-Propelled and can climb curbs	Manually lift machine over curbs
Starting Blade	Engage drive clutch then lower blade in the ground	Push down on handlebars to lift the blade above the ground. Engage blade clutch and then release pressure on the handlebars to let the blade down to the ground.
Blade Depth Adjustment	Adjustable gauge wheel range - 5 inches	Front wheel adjustment - 2 inches
Blade Depth Control	The same blade is used to dig from 0 to 5 inches	A different blade is required anytime you want to changed digging depth more then 2 inches
Blade Drive	The blade is driven through a reduction gear box which reduces belt load and extends belt life	Direct drive causes high load on the drive belts and reduces belt life

Number of carbide teeth on the Bed Opener blade	10	10
Blade Teeth Spacing - Average	36 degrees- reduces digging vibration	180 degrees
Is Blade Shield Removable?	Yes	No
Blade Clutch Handle Operation	Hold down against handlebar	Continually pull against a spring