

Single Span Engine Drive



New engine drive irrigates fields up to 6 acres.



The 5.5 hp Honda engine drive provides a cost effective mechanized irrigation option.

RELIABLE

DURABLE

PRECISE

EASY-TO-USE

RESPONSIVE

This is the ideal option for irrigating small fields up to 6 acres wherever electric power is not readily available. All sprinkler packages are available to deliver efficient water applications with low water pressure providing significant energy, labor and water savings.

Other benefits include:

- Towable pivot points can add versatility to easily irrigate multiple fields, reducing your equipment cost per acre
- The high-speed drive decreases minimum rotation time by up to 50% over normal pivot operation
- Drive belt positioning allows forward and reverse operation
- Retrofit package available for all brands of pivots
- The optional 20 gallon fuel tank allows up to 100 hours of continuous operation

Single Span Engine Drive Specs and Options

Options available



Simple over center lever is used to loosen the v-belt to reverse operating direction.

Model 8000 span length in feet. Pipe diameter 6 5/8"
115.1
135.2
140.0
160.0
180.0
184.8
186.7
204.9
Engine drive can be used with all Valley and competitive spans

Overhang lengths (ft)
9.0
18.1
27.4
36.2
54.8
63.3
82.3

Additional options
<ul style="list-style-type: none"> • 20 gallon fuel tank – provides up to 100 hours of operation without refueling • Tachometer/Hour Meter – provides engine speed monitoring for accurate water application. Records operating hours for management decisions. • High speed drive – decreases minimum rotation time by 50% • Pivot Points – 6 5/8", 8", 8 5/8", 2 Wheel E-Z Tow, 4 Wheel E-Z Tow



Conserving Resources. Improving Life.

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See your local authorized Valley Dealer for complete details.

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