

# 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



Forward direction



Reverse direction

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"> <li>• 20 gallon fuel tank – provides up to 100 hours of operation without refueling</li> <li>• Tachometer/Hour Meter – provides engine speed monitoring for accurate water application. Records operating hours for management decisions.</li> <li>• High speed drive – decreases minimum rotation time by 50%</li> <li>• Pivot Points – 6 5/8", 8", 8 5/8", 2 Wheel E-Z Tow, 4 Wheel E-Z Tow</li> </ul>



Conserving Resources. Improving Life.

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See your local authorized Valley Dealer for complete details.

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