



Performance Is Profit.



Large-Paver Power in Small-Paver Package

paver, but it has the power

The PF-840 may be a small

to pave with the big boys.

Equipped with bolt-on

polyurethane pads, this

smaller unit can push trucks

and pave some of the steeper

grades that only larger horse-

power pavers have previously

been able to tackle. Because

the PF-840 can take material

directly from a truck, you

can pave for longer periods

of time without stopping to

add more asphalt. This

reduces your chances of

flaws in the mat resulting

from rough transitions.

# **Introducing the PF-840 Asphalt Pave**

#### **Precision Material Control Means Smoother Mat**

You'll notice a major difference in the control the PF-840 delivers. This higher level of control can be seen as the hopper and screed-mounted augers evenly distribute the asphalt mix, covering the entire length of the screed. This translates into improved surface texture and overall mat quality. Here's how it works:

**Hydrostatic Gear Controls:** Puts the operator in better control of material delivery.

**Screed-Mounted Augers:** Provides even control of material in front of the screed and extensions. Allows a cleaner taper when extending or retracting the screed, which results in smoother operation and eliminates choppy corners.

**Folding Hopper Wings:** Allows the hopper to act as a funnel while continually moving material toward the screed. Operators are able to work longer without stopping to refill the hopper, which ensures a smoother surface due to fewer transitions and fewer joints.

# **Control System**

Primary station controls include steering speed, throttle, automatic material delivery system, conveyor bed lift, flow gates, screed lift, screed extensions, vibratory screed, augers, washdown and horn.

### **Xtend-A-Screed**

15" deep Xtend-A-Screed is propane heated and extends from 8' to 13' wide. Two 4' wide cutoff doors allow the operator to pave from 4' to 6' without using ditch plates.

## **Steering**

Dual quadra-stat controls provide tight travel control similar to that of large pavers, as well as easy maneuverability in and around obstacles.



# **Augers**

Two independently operated 8" screed-mounted augers provide even control of material in front of screed and extensions.

powered 15" x 49" positive drive steel tracks with optional bolt-on polyurethane pads provide increased traction while resisting slippage. Two-speed Sauer Sundstrand drive motor is coupled with maintenance-free drive plates.

### Washdown System

Two hand wands with spray nozzle and hose for spraying machine before, during and after use.

#### Warranty

We stand behind the PF-840 with the same standard warranty we offer on our highway class pavers. Our standard warranty extends to the earlier of 12 months or 1,000 hours of use.

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