## 690-F ASPHALT PAVER

- ► FREEDOM Screed<sup>™</sup> with Patented Automatic Extension Matching System
- 8' 13' Seamless Paving
- Machined and Polished Chrome Extension Guides
- Extending Augers and Extending Walkboard
- Heated Extensions and Main Screed
- Smooth, Precise Tandem Pump Steering with Positive Neutral in Crawler Track or Rubber Tire
- High-Torque Paving Gear or High-Speed Travel Gear
- Enclosed 38 HP Four-Cylinder Diesel, Liquid Cooled





### FREEDOM Screed™ Technology



#### **Extension Controls and Handles**

- Exclusive design incorporates extending, reversing augers to ensure maximum control of asphalt (no shoveling).
- Automatic or manual auger controls are standard equipment.



- Patented single adjustment delivers a seamless mat every time.
- Operator simply controls depth, and the screed will do the rest.
- Freedom mechanism allows the extensions to maintain a matched height with the main screed automatically.
- Separate heating for each extension ensures a qualtiy mat.
- Bolt-on replaceable bottoms for both the main screed and the screed extensions make maintaining the Freedom Screed easy.
- Solid chrome-plated extension guide rods provide rigid construction and eliminate drooping.





## Complete Cont









#### **Roadways to Driveways**

- Two speed transmission provides a high-torque paving gear and high-speed travel gear.
- Gear driven steering provides a very easy to find neutral position.
- Undercarriage comes in track or all wheel drive rubber tire version to match underfoot conditions.

#### Loaded with Standard Features

- Full engine enclosure for the operator.
- Seperate tank for diesel fuel and washdown solvent are convenient and environmentally friendly.
- Single lever hopper control from both sides makes for easy head of material management.
- Independent adjustment for lead and tail crown for a uniform mat.
- Left hand and right hand material flow gates lets the operator place material where it is needed to minimize hand work.





# trol Made Easy

# 690-F GRAVITY FED ASPHALT PAVER

01 15 09	Ultra-Sonic Feed Sensors				
	OPTIONAL EQUIPMENT				
	High-Torque Paving Gear/High-Speed Travel Gear	er	Hydraulic Cylinder		Screed Lift
	Two-Speed Drive	ntrols	Two, 4' Hydraulic Controls		Material Flow Gates
	GOLD KEY OPTIONS PACKAGE	ders	Two Hydraulic Cylinders		Hopper Lift
		73 MPM	0 - 240 FPM	0-24	Travel Speed
	High-Load, Self Lubricating Bearings for Slide Mechanism	43 MPM	0 - 140 FPM	0-14	Paving Speed
	Chrome-Plated Guide Rods				OPERATION
	Replaceable Extension Wear Plate				
Extension	Propane Heating with Two Main Burners and One Burner per Extension	_	8" x 20.5" 10 Ply		Foam-Filled Tire Dimension
	Automatic Adjustment for Seamless Match with Main Screed		00		Quantity
	Extending Walkboard		HEEL DRIVE)	ON (ALL WI	RUBBER TIRE SUSPENSION (ALL WHEEL DRIVE)
	9" Extending Augers				
	8' - 13' Vibratory Screed	Optional	0	ads	Bolt-On Polyurethance Track Pads
	FREEDOM SCREED™	Optional	0		Bolt-On Rubber Track Pads
		4,270 sq cm		1,320 sq in	Ground Coverage
Optional	Sets of 1', 2' and 3' Screed Cut-Off Plates	140 cm	-	55"	Length
3" 76 mm	Independent Crown/Inver Control			NOISN	CRAWLER TRACK SUSPENSION
7.5* 19 cm	Width, Hydraulic Screed Extension				
15" 38 cm	Width, Main Screed	9,300 lbs 4,218 kg	4,400 kg	9,700 lbs	38 HP 28 KW
Standard	8' - 13' with Extendable 9" Diameter Auger				WEIGHT
Propane with Lighting Wand	Heating System				
	FULLY FLOATING SCREED		53 cm	21"	Truck Clearance
		)* 179 cm	179 cm 70"	70"	Height
4.5 gal 17 lit	Washdown System	241 cm	241 cm 95*	95"	Track-to-Track Width
17.5 gal 66 lit	Hydraulic Oil Tank	101" 257 cm	257 cm 10	101"	Width, Hopper Closed & Screed
13 gal 49 lit	Fuel Tank	118" 299 cm	299 cm 1:	118"	Width, Hopper Open
6 tons (us) 5,443 kg	Gravity Feed Hopper	)* 251 cm	269 cm 99*	106"	Length
	(2) 2(1) r	אסטטבא ווואב	COMMETEN INNOV	O. C. STREET	CHILCHOLONG

Sold & Serviced by:



