



**44 in
(111.8)
VERTICAL
LEG HEIGHT
ADJUSTMENT**



**Air Cooled KOHLER
CH740 (725cc)
GASOLINE ENGINE**
For both operator's
console engine and
paving carriage engine
(Diesel option available)



**120 ft (36.5 m) for
114 ft of paving width
(34.75 m) MAXIMUM
WIDTH**

** Consult factory for wider widths*



**23.5 hp
(17.5 kW)
HORSEPOWER**

Idle end

Operator control
panel



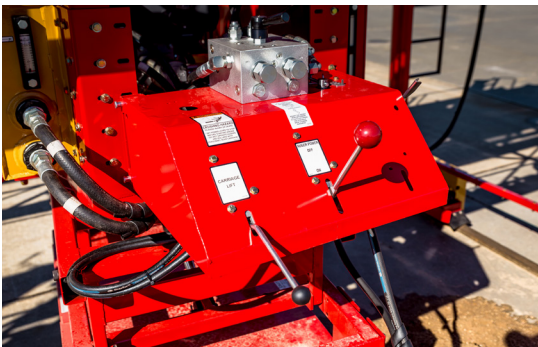
Bogie wheel
assembly

BDF6048B

The Allen 6048 Bridge Deck Finisher can extend out to 120 feet and pave a width of 114 feet. This machine also has the ability, with transitions truss frames and 66-inch depth frames, to extend up to 170 feet. This deck paver can be used on any full-depth bridge deck. As with the BDF4836, this paver can have additional sections and machine options added to allow the paver to fit any project specifications.



Scan this QR code to learn more details about this product.



PAVING CARRIAGE CONTROLS

The controls engage the auger motion, roller rotation direction, roller reversing function, carriage lift feature and vibration frequency of the roller tamp.



DRAG PAN & BURLAP DRAG

Helps finish the concrete surface by providing a smooth surface and a texture from the burlap drag. (Dual drag pan option available)

SPECIFICATIONS

DESCRIPTION	BDF6048B
OPERATOR'S CONSOLE ENGINE	Air Cooled KOHLER CH740 (725cc)
HORSEPOWER CLASS	23.5 hp (17.5 kW)
FUEL TYPE	Gasoline (Diesel option available)
PAVING CARRIAGE ENGINE	KOHLER CH740 (725 cc)
HORSEPOWER CLASS	23.5 hp (17.5 kW)
FUEL TYPE	Gasoline (Diesel option available)
MAXIMUM WIDTH *	120 ft (36.5 m) for 114 ft paving width (34.75 m)
PAVING ROLLERS	Dual 60 in (152.4 cm)
AUGERS	Dual 8 in diameter adjustable augers (203 mm)
SECTION WIDTHS AVAILABLE****	3, 4, 6, 12 and 15 ft (1, 1.2, 1.8, 3.7 & 4.6 m)
BOGIES-DRIVER**	Two Cupped Wheels - 48 in (121.9 cm)
BOGIES-IDLE**	Two Cupped Wheels - 48 in (121.9 cm)
LEG HEIGHT ADJUSTMENT	48 in (121.9 cm) Vertical Adjustment
LEGS (WITH SOLID LEG PLATES) ***	Powered - 6 in (15.2 cm)

* Consult factory for wider widths

** Other Wheel options available

*** Pivot leg plates optional

****Other custom width frames are available from the factory

Consult factory for additional specs and options

