



## DPU90rLec770 US

### Remote-control vibratory plate

Powerful compaction

#### Highlights

- Compumatic
- Compact dimensions, high performance
- Sturdy and durable
- Infra-red remote control with tried and tested safety features
- Variable, precise control

#### Technical Data

##### ■ Mechanical - Output Details

Centrifugal force	20,233 lbf
Area capacity	13,928.6 ft <sup>2</sup> /h
Forward Running	1.5 fps
Gradeability	34.0 %
Vibrations (Hz)	63.0 Hz

Height 32.8 "

Height Cover frame 32.4 "

Thickness Baseplate 0.6 "

Operating weight 1,596.1 lb

Underclearance 32.7 "

##### ■ Engine

Effective power	14.3 hp
Nominal Engine speed	3,350.0 1/min

##### ■ Electrical System

Remote Control Range 65.6 Foot

##### ■ Mechanical Details

Length Baseplate	46.5 "
Width	30.3 "
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## Available engines

### Kohler KDW 702 - 3350 US

Cylinder capacity	41.9 Inch <sup>3</sup>
Fuel consumption	0.7 GPH US
Tank capacity	1.9 gal US
Effective power	14.3 PS
Operating power	13.1 PS
Cooling	Water-cooling
Engine type	Diesel engine
Engine operating mode	four-stroke
Cylinder	2
Fuel	Diesel EN 590
Standard (Effective power)	ISO 3046-1
Standard (Operating power)	ISO 3046-1
Starter type	E-starter
Engine Manufacturer	Kohler