

# Crack Preparation

## Model 30 Pavement Router



**NEW 30HP Engine!**

**CRAFCRO**<sup>TM</sup>  
INC  
AN **ERGONE** COMPANY

*"Pavement Preservation Products"*



# Model 30 Pavement Router

*Random cracks stay sealed 50% longer when they are routed with the Crafco Model 30 Pavement Router and sealed with a quality sealant.* (SHRP H.106 Report)

**Over 35 years of proven performance • Most comprehensive service coverage**

### 31134 Steel Cutter



Place in line with six spacers on each side. The cut will be approximately 1/2 inch wide. Use on AC pavement or PCCP. Some spalling can be expected.

### 31145 Wide Hub Cutters



The wide hub and smaller arbor reduces cutter "wobble" providing a cleaner pavement cut which improves the sealant bond to the crack sidewall. Provides 1/2 inch to 3/4 inch cut.

### 31136-7 Carbide Cutters



Place six spacers on each side for a 1/2 inch wide cut. Stack two cutters side by side with three spacers on each side, or stagger in a 2-1-2-1-2-1 configuration for a 1.3 inch wide cut. You can also use three cutters side-by-side for a two inch wide cut. These cutters can be used on AC pavement or PCCP.

### 31138 - 6 1/2" Carbide Cutters



These cutters are the same as the 31136-7 cutter except they have an increased cut depth up to two inches. Three cutters are evenly spaced on the cutter head leaving every other pin empty.

### 31114 - Cutter Pins

Crafco cutter pins are ultra hard on the outside for wear resistance and flexible on the inside.

**Dual stage air cleaner** protects engine from premature internal engine wear.

**Unbreakable non-metalized gas tank** increases tank durability and reduces chance for gas leaks.

**Gas tank guard** helps prevent tank puncture during loading and operation.

**Stabilizer Foot** for changing cutters.

**Rock deflector**

**Routed Cracks** increase crack seal longevity.

**Clutch Operated:** An electric clutch is mounted on the pavement router to stop and start the cutter head on demand.

**30hp Engine**

**Electric activated depth control** provides precision cutter depth.

**New Carbide Skid Plate**

**Sealed Wheel Bearings**

**Re-balanced for smoother operation and no bucking.**

**NEW ACTUATOR SWITCH**

**Ergonomic Handle Design**  
New ergonomic handle design allows for better depth control and handling.

**Carbide Skid Plate**  
New carbide skid plate reduces wear for longer life. Makes router operation smoother and easier. Increases crack tracking accuracy.

The Crafco Router has been the industry standard for over thirty years. There is no other Pavement Router that can match the quality, reliability, long term performance and features of the Crafco Model 30. Its lightweight mobile design, unique center of axis and cutter head alignment enables it to produce unmatched crack following accuracy. There is no better way to effectively and efficiently create sealant crack reservoirs than with the Crafco Model 30 Pavement Router, the most popular Pavement Router in the world.



**www.crafco.com**

For more information on Crafco products contact your local Crafco Distributor or call:

**800-528-8242**

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