



## Eliminate Seasonality in Your Fleet:

Utilize your existing Hook lifts and add the proven effectiveness of spray injection to permanently repair potholes and washouts. The self-contained Hook lift P4 can be loaded on the truck in minutes for two-person patching. In national tests, spray-injection patching has ranked highest for the lowest cost per patch and longest lasting versus all other methods.

## A Permanent Patch in 4 Easy Steps:

Patch in almost any weather conditions and eliminate labor intensive, poor performing patches with the DuraPatcher.



**1. Clean:** Use high volume low pressure air to clean the patch of debris.

**Ergonomic No-Stress Boom:** 



**2. Tack:** Prep the patch with a coating of emulsion.



**3. Fill:** Inject emulsion coated aggregate and fill pothole.



**4. Coat:** Apply a light coating of clean aggregate and open to traffic.

The 3 piece boom design provides the ultimate in support for the operator moving the delivery hose. The boom/ slide system easily moves throughout the entire 18-foot working radius allowing for smooth patching anywhere in the work zone.

#### Vent-Flo Nozzle:

The specially designed Vent-Flo nozzle properly coats the aggregate with the right amount of emulsion regardless of aggregate size. The mix is applied at an angle to the repair allowing maximum placement and best operator safety. The vent holes diffuse/slow down the air stream to minimize rock overspray and maximize placement into the repair.

#### Heated Emulsion Tank:

The Emulsion Tank provides enough product to apply over 10 tons of patch before refilling. The heating blankets allow the patcher to be plugged in to keep emulsion at a "ready-to-go" temperature.



Vent-Flo nozzle with optional heater



Six yard gravity hopper



Hopper vibrator



Rollers allow easy loading and unloading





Optional tarp system

# PRODUCTS FROM CIMLINE



On-Demand Combination Machine



Durapatcher Patching System



**T Series** Emulsion Storage Stationary Tanks

# **SPECIFICATIONS**

Emulsion Capacity (US gallons)	250
Aggregate Capacity	6 yards
Engine	74HP IT4 Diesel
Heating Method (overnight)	Electric Blanket
Heat Rating (watts)	2 x 1500 W
Tank Insulation	R 15
Blower	450 CFM at 1500 RPM, 10 PSI
Axles/ Suspension	NA
Brake Type	NA
Clean Out	15 gallons
Fuel Capacity	18 gallons
Construction	10" channel main frame
Drain Valve	3 in.
Temperature Gauge	5 in.
Dimensions w/o Truck (I x w x h)	241" x 92" x 76"
Shipping Weight Ibs.	9,550
Warranty	Two Year Limited
Due la continuous impressionente encrificatione era subject la chance without notice	

Due to continuous improvement, specifications are subject to change without notice.



©2019 Cimline Inc. All rights reserved.