



The People You Know. The Products You Trust.



Spray Patchers

Road and Asphalt Repair Units

*Patcher shown with optional equipment

- 100 or 300 Gallon Emulsions Tank
- Boom Covers 135+ Square Feet
- Tailgate Feeder or Self-Contained Unit
- Allows Immediate Traffic Flow

Quality	Performance	Public Safety	Value	Customer Support

800.879.7933

www.schwarze.com

Spray Patcher Street Max™

Road and Asphalt Repair Unit

Emulsion Heating System:

During Operation engine coolant keeps the emulsion at, or near 150 degrees. Can patch in cold temperatures.

Modular Componentry:

Reduced Repair time, and cost of ownership

Optional Pothole Vacuum:

Cleans out wet or dirty potholes for better quality patch

Mix on Demand: Eliminates the end users dependency of commercially premixed materials

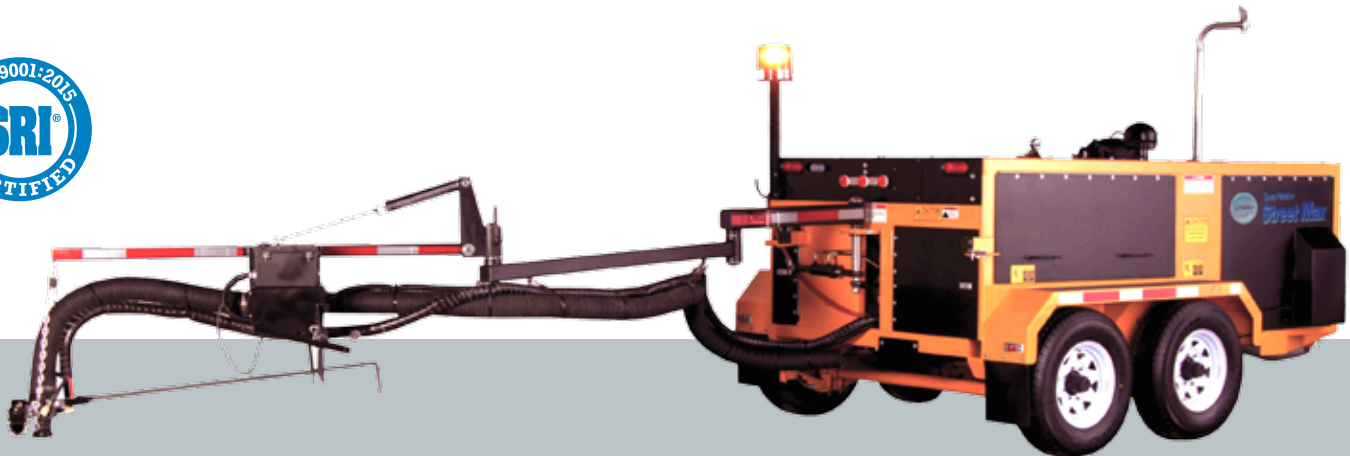
Custom Made-to-Order Hydraulic Hoses: Reduces the opportunity for contamination in Hydraulic System



Cleans – Dust and debris is blown from the pothole by a high velocity blower. The Operator is located in the cab eliminating being exposed to traffic and reducing the risk of potential personal injury.



Tacks – Asphalt emulsion is sprayed to seal the surface and create a binder for the repair. A nozzle tilt allows for more efficient movement of rock when cleaning the repair and reduces rock bounce.



Unibody Construction: Durable construction designed for long life and low cost of ownership

300 Gallon Emulsion Tank: Allows for fewer refills during the day for better productivity



Spray Patcher Load King™

Road and Asphalt Repair Unit

Fully Shrouded: Protects all components from Mother Nature and allows cold temperature operation

Hydraulic Leveling Boom: Ease of operation, and reduces physical stress on the operator

Clean, Tack, Fill & Compact, Top Layer, & Immediate Traffic Flow: 95% compaction rate based on the Strategic Highway Initiative Testing without the use of compactors.

Rear View Camera: Wireless backup camera with remote video monitor

High Mount Strobe Light: Alerts oncoming traffic of patching operation



Fills – Asphalt emulsion and aggregate are combined to create a quality and durable high density repair. With a 95% compaction rate based on the Strategic Highway Initiative Testing without the use of compactors.



Dry coats – The repair is topped off with aggregate to allow immediate traffic on the new surface.



MADE IN THE USA



Rock Hopper 2 cubic yard hopper: 2 hoppers of Rock per 1 tank of emulsion on average

Completely Self Contained Patcher: Does not require use of special tow vehicles over 1 ton

Financing Available

Also Available from Schwarze Industries, Inc:



*Optional Equipment Shown



Parts Availability: Schwarze original equipment parts are available when you need them.



Warranty Support: Schwarze people are on duty to support you and your equipment.



Empowered and Responsive: Schwarze People are valued for their commitment to our future.



Schwarze Products: Engineered for enhanced performance and low ownership cost.

Schwarze equipment is guaranteed to be free from defects due to faulty materials and/or workmanship for a period of 12 months, or 1200 hours. Liability is limited to replacement of defective parts at factory or authorized dealer. The standard warranties of the chassis and auxiliary engine manufacturer shall apply.

Repairs:

- Potholes
- Alligator Cracks
- Utility Cuts
- Shoulder Work
- Depressions
- Edge Raveling

AUXILIARY ENGINE

Manufacturer
Model
Number of cylinders
Horsepower
Starting system
Charging system
Battery
Fuel tank

BLOWER SYSTEM

Type
Drive
Output
Dimensions

AGGREGATE DELIVERY HOSE

Type

Inner diameter
Hose length
Maximum flow

AGGREGATE HOPPER BODY

Capacity
Cover
Conveyance
Construction
Fill opening

EMULSION STORAGE & DELIVERY

Emulsion capacity
Compressor
Delivery pressure
Heating element
Nozzle temp
Flush Tank Capacity
Tank Insulation
Insulation R-Value

SAFETY EQUIPMENT

Lighting
Signage

Alarm
Fire

PAINT

Application
Brand
Color

Spray Patcher Street Max

Fed from a standard dump body with pintle hitch

AUXILIARY ENGINE

Isuzu
4LE1
4 (water cooled)
49.6 @ 2600 rpm
Electric
12 volt; 35 amp
12 volt; 550 cca
40 gallon

BLOWER SYSTEM

Lobe-Type Air Blower
Direct Drive
670 cfm
5 in x 5 in (127 mm x 127 mm)

AGGREGATE DELIVERY HOSE

Rubber lined, abrasion resistant, spiral reinforced, non-kinking
3^{1/2} in
19 ft
125 lbs per minute

AGGREGATE HOPPER BODY

2 cu ft
n/a
Venture air flow system
10 gauge Steel
n/a

EMULSION STORAGE & DELIVERY

300 gallon
12 cfm
70psi
110 volt, 2000 watt; thermostatically controlled
160°F
30 gallon
Polyurethane Foam
20

SAFETY EQUIPMENT

Amber beacon light;
Slow moving vehicle emblem; warning triangle;
optional directional arrow board
Backup alarm
5 lb fire extinguisher

PAINT

One coat sealer/primer; two coats polyurethane
DuPont Imron
Standard yellow

Spray Patcher Load King

Self contained unit carries its own aggregate and emulsion, and can be towed with a one-ton pickup

AUXILIARY ENGINE

Isuzu
4LE1
4 (water cooled)
49.6 @ 2600 rpm
Electric
12 volt; 35 amp
12 volt; 550 cca
40 gallon

BLOWER SYSTEM

Lobe-Type Air Blower
Direct Drive
435 cfm
4 in x 6 in (102 mm x 152 mm)

AGGREGATE DELIVERY HOSE

Rubber lined, abrasion resistant, spiral reinforced, non-kinking
3^{1/2} in
19 ft
125 lbs per minute

AGGREGATE HOPPER BODY

2 cu yard
Nylon/Neoprene Tarp
Gravity fed with vibration assist
10 gauge Steel
5'3" x 5'3"

EMULSION STORAGE & DELIVERY

100 gallon
n/a
70psi
110 volt, 2000 watt; thermostatically controlled
160°F
30 gallon
Polyurethane Foam
20

SAFETY EQUIPMENT

Amber beacon light;
Slow moving vehicle emblem; warning triangle;
optional directional arrow board
Backup alarm
5 lb fire extinguisher

PAINT

One coat sealer/primer; two coats polyurethane
DuPont Imron
Standard yellow

Note: Design and specifications subject to change without notice.

Affiliates:



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