

# Specifications

## 1200S Asphalt Maintainer/Patcher

|                           |   |
|---------------------------|---|
| <b>Engine</b>             |   |
| Make                      | Hatz Tier 3 Silent Pack Diesel Engine     |
| Performance               | 74-HP (55 kw)                             |
| <b>Dimensions</b>         |   |
| Weight                    | 10,400 lbs. (4,717 kg)                    |
| Length                    | 12' 10" (3.91 m)                          |
| Width                     | 8' 6" (2.59 m)                            |
| Height                    | 8' 6" (2.59 m)                            |
| <b>Receiving Hopper</b>   |   |
| Capacity                  | 2.5 Ton (2,268 kg)                        |
| Width                     | 115" (2.92 m) hopper wings open           |
| <b>Transmission</b>       |   |
|                           | Variable Hydrostatic<br>Front-Wheel Drive |
| <b>Rotary Grinder</b>     |   |
| Dimensions                | 24" wide (61 cm)<br>16" diameter (40 cm)  |
| Hydrostatic Drive         | Variable                                  |
| <b>Discharge Conveyor</b> |   |
| Belt Width                | 16" wide (41 cm)                          |
| <b>Paver</b>              |   |
| Screed                    | 38" to 62" (.97 to 1.6 m)                 |
| <b>Tack Tank</b>          |   |
| Capacity                  | 100 Gal. (379 l)                          |
| Heat                      | Propane                                   |
| Hand Wand                 | 40' Hose (12.2 m)                         |
| <b>Tires</b>              |   |
| Front                     | 5.70 x 8.00 (8 ply)                       |
| Rear                      | 9.00 x 14.5 (12 ply)                      |
| <b>Capacities</b>         |   |
| Fuel                      | 20 Gal. (76 l)                            |
| Hydraulic Reservoir       | 39 Gal. (148 l)                           |

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MAINTAINER-06-08-10K  
#11762



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# Asphalt Maintainer/Patcher

## 1200S



### 1200S Asphalt Maintainer/Patcher

#### Featured with:

- 74-HP Hatz Tier 3 Silent Pack Engine
- Heavy-Duty Hydraulic Towing Tongue
- 100-Gallon Tack Distribution System
- 24-Inch Wide Grinder
- 38 to 62-Inch Paving Width
- 28" to 40" Shoulder Attachment
- 2.5 Ton Hopper Capacity

Designed with the Paving Professional in Mind.®



# Best In Class



# Features and Options

## Road Maintenance Versatility

The 1200S Asphalt Maintainer/Patcher is a versatile, multi-purpose road maintenance unit. It features a rotary grinder, paving screed, shoulder building attachment and tack tank, all in one easy to operate unit.

The 1200S Asphalt Maintainer/Patcher is a cost-effective unit that efficiently utilizes labor and makes a broad range of roadway repairs possible. Its durable design makes it ideal for utility cut and pothole repair, roadway shoulder building, paving, road profiling and road widening.

The 1200S features an adjustable, heavy-duty, hydraulic tongue for towing at up to 45 mph. It can be easily connected and disconnected, making movement between jobs quick and efficient.

The shoulder build-up attachment on the 1200S conveys and spreads dirt, sand, gravel or any asphalt material for either widening or building up low shoulders from 28" to 40".

The on-board tack/emulsified liquid asphalt distributor system is standard on the 1200S. It consists of a 100-gallon tank, propane burners, hydraulic driven pump, a self-winding hose reel and 40 foot of hose with a hand-held spray wand.



Shoulder Build-up



Towing Package



Tack/Asphalt Distributor

## Power Train

### Hatz Silent Pack Engine

The 1200S Asphalt Maintainer/Patcher features the 74-HP Hatz Tier 3 Silent Pack diesel engine with safety shutdown features.



## Rotary Grinder

The rotary grinder on the 1200S raises and lowers hydraulically allowing the operator to grind out areas in need of repair, leaving smooth, straight edges. The ground out material may be used for base or recycling. The 24"-wide direct-drive grinder pivots up to 15 degrees from horizontal, making it ideal for refurbishing shallow curbing.



## LeeBoy Traditional Paving Screed



The propane heated paving screed on the 1200S telescopes from 38" to 62" and can be adjusted up to 15 degrees from horizontal. An auger provides even distribution of material and adjustable end gates provide square edges.



Using an underlay pan, the traditional screed is easily modified to pave a narrow strip up to 24" wide.

The 2.5-ton receiving hopper features hydraulic folding wings similar to the LeeBoy 1000 Series Pavers.

## Configuration Checklist

|   | <b>1200S</b> |
|---|--------------|
| 12 Month Warranty With Unlimited Hours      | ✓            |
| 74-HP Hatz Tier 3 Silent Pack Diesel Engine | ✓            |
| 2.5 Ton Capacity Receiving Hopper           | ✓            |
| Telescoping Screed - 38" to 62"             | ✓            |
| Rotating Yellow Safety Beacon               | ✓            |
| Towing Package                              | ✓            |
| Two Seats                                   | ✓            |
| 24" Wide Grinding Head                      | ✓            |
| 100-Gallon Tack Distribution System         | ✓            |
| Shoulder Attachment - 28" to 42"            | ✓            |
| Gauge Package (Oil, Volt, Fuel)             | ✓            |
| Telescoping Screed Kit - 42" to 72"         | Optional     |
| Light Package                               | Optional     |