



# E1

## ADVANCED DATA SHEET

## DETAILS

Model Name	e1
Model Title	3' x 6.5' Compact Tracked Trommel Screener
Category	Screeners
Type	Trommel
Brand	Gremac

## Description

The Gremac e1 trommel screener combines eco-friendliness with high capacity, ensuring reliability and efficiency. Powered by electricity, this trommel is versatile, handling materials from excavated earth to rubble, with a remarkable screening capacity of up to 75 tph. Equipped with a spacious feed hopper, rear oversize conveyor, and customizable screen media, it tailors products precisely to your needs. The fines discharge conveyor minimizes material loss, while the mobile design on tracks facilitates movement across job sites. This innovative and eco-conscious screener is favored by construction and landscaping professionals. Its electric motor enhances sustainability by reducing emissions and noise pollution compared to diesel-powered alternatives. Additionally, an optional petrol or diesel generator set is available for added flexibility.

## PROCESSED MATERIALS

- Compost
- Concrete
- Demolition Waste
- Gravel
- Rock
- Sand
- Soil
- Stone
- Topsoil

**RECOMMENDED USE**

**Best For** Small scale topsoil producers or for screening compost

**Good For** Stone and rubble

**Not Built For** Large quantities or hard, oversized materials such as rocks

**Best Loader** Mini excavator or skid steer

**KEY SPECIFICATIONS**

**Size In** Up to 10"

**Drum Size** 6'7" X 3'3"

**Engine Power** Electric

**Max ton per hour** Up to 75 tph

**Operating Weight** 7720 lbs

**Size Out** Down to 1/16"

**OTHER SPECIFICATIONS**

<b>Transport Size (L x W x H)</b>	16'1" x 7'4" x 9'6"
<b>Feed Height</b>	6' 7"
<b>Stockpile Height</b>	5'5"
<b>Power Source</b>	380 - 420 V / CEE-16A
<b>Mobility</b>	Tracked or optional hooklift
<b>Engine Type</b>	Electric
<b>Working Size (L x W x H)</b>	16'1" x 7'4" x 9'6"

**FEATURES**

- Electronic load-sensing control for a continuous workflow
- Up to 75 tph screening capacity
- Frame and all structural parts are galvanised steel for a long machine life
- Electric drive, available with petrol or diesel generator set (optional)
- Make the product you want with custom, easy to change screens