

# Barford SR124 Specification Sheet

The **Barford SR124** is a robust, efficient trommel designed for contractors, recyclers, and material handlers who demand reliability and productivity. Engineered for handling a wide variety of materials — from soil, compost, and aggregates to waste and biomass — the SR124 delivers consistent results, low running costs, and exceptional output.

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## Key Features

### Large 12ft (3.66m) Trommel Drum

- Generous drum size ensures excellent throughput
- Efficient screening of even challenging materials
- Long drum length enhances separation accuracy

### Wheeled Mobile Chassis

- Easy to transport between job sites
- Quick setup and breakdown
- Ideal for contractors needing flexibility and mobility

### Heavy-Duty Construction

- Robust steel build suited for demanding applications
- Durable components reduce downtime and maintenance
- Designed for long-term operation in tough environments

## Powerful Engine Options

- Efficient diesel power for reliable performance
- Low fuel consumption without compromising output

## Adjustable Drum Speed & Screening Angle

- Fine-tune screening efficiency based on material type
- Improve throughput and accuracy with simple operator controls

## Oversize & Fines Conveyor System

- Smooth material flow through the machine
- Stockpile directly from both conveyors
- Ideal for large-volume production

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## Technical Specifications

- **Drum Length:** approx. 12 ft (3.66 m)
- **Drum Diameter:** approx. 4 ft / 5 ft (model dependent)
- **Engine:** Diesel-driven (power options available)
- **Mobility:** Wheeled chassis, towable
- **Conveyors:** Oversize conveyor + fines conveyor
- **Applications:** Topsoil, compost, sand, gravel, C&D waste, wood, and more

## Ideal For

- Recycling centres
  - Composting operations
  - Landscaping supply yards
  - Sand & gravel producers
  - Waste processing
  - Contractors needing a mobile screening solution
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## Why Choose the BARFORD SR124?

The SR124 delivers the perfect balance of performance, reliability, and mobility. With its large drum, strong build quality, and easy-to-use design, it helps operators process more material in less time — all with reduced downtime and lower operating costs.

Whether you're scaling up production or improving efficiency, the Barford SR124 is a dependable choice for high-output screening.