

Barford SR104 Specification Sheet

The **Barford SR104** is a robust, compact, and highly efficient mobile trommel designed for contractors, recyclers, aggregate producers, and waste processors who need reliable performance in demanding environments. With powerful screening capabilities and a user-friendly design, the SR104 delivers consistent results across a wide range of materials.

Key Features

Heavy-Duty Trommel Drum

- Large-diameter screening drum for high throughput.
- Available with various mesh sizes for tailored material separation.
- Durable construction ideal for soil, compost, wood waste, C&D waste, and aggregates.

Efficient Screening System

- Smooth material flow ensures excellent separation and reduced blockages.
- Adjustable screening angle for optimal performance across different materials.

Powerful & Reliable Drive System

- Robust engine and hydraulic system built for constant operation.
- Efficient fuel consumption and reduced maintenance requirements.

User-Friendly Operation

- Intuitive controls for quick setup and simple adjustments.
- Easy access points for cleaning and routine maintenance.
- Fast setup/teardown allows operators to get to work quickly.

Compact & Mobile

- Tracked chassis for excellent manoeuvrability on all site conditions.
- Easy transport between job sites with quick folding conveyors.

Technical Specifications

- **Drum Length:** Approx. 4.0m
- **Drum Diameter:** Approx. 1.5–2.0m
- **Power Unit:** Diesel engine
- **Feed Hopper:** Large-capacity hopper for steady material flow
- **Conveyors:** Fines & oversize stockpiling conveyors
- **Mobility:** Heavy-duty tracks
- **Weight:** Transport weight typically around 16–18 tonnes

Ideal For

- Topsoil & compost
 - Aggregates & sand
 - Wood waste
 - Recycling & skip waste
 - Construction & demolition materials
 - Biomass screening
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Why Choose the Barford SR104?

The SR104 offers the perfect balance of **power, mobility, and reliability**, making it a favourite for operators who require high output in a compact footprint. Barford's reputation for simple, robust engineering ensures the SR104 delivers exceptional uptime and long-term value.