

Barford T516 Specification Sheet

The **Barford T516** is a robust, mid-sized trommel designed for operators who need dependable screening performance across a wide range of materials. Built with Barford's trademark heavy-duty construction and smart, operator-friendly features, the T516 delivers consistent output, easy mobility, and low operating costs.

KEY FEATURES

Powerful Screening Capability

- 5' x 16' (1.5m x 4.88m) trommel drum
- Adjustable drum speeds for optimal performance across materials
- High throughput for soil, compost, aggregates, waste, mulch, and more

Heavy-Duty Design

- Strong steel chassis engineered for tough work environments
- Durable drum and components to withstand abrasive materials
- Reliable hydraulic systems for smooth operation

Mobility & Transport

- Compact transport dimensions
- Towable chassis for easy site-to-site movement
- Quick setup with minimal operator effort

Efficient Material Handling

- Large feed hopper with regulated feed control
- Variable speed conveyor for precise material flow
- High discharge heights for easy stockpiling

Low Maintenance

- Simple, accessible layout for fast service
 - Drum changes and maintenance tasks designed for minimal downtime
 - Quality components ensure long service life
-

TECHNICAL SPECIFICATIONS

(Typical configuration — may vary by build)

- **Drum Size:** 5' x 16' (1.5m x 4.88m)
- **Engine:** Diesel (options available)
- **Power:** Approx. 60–100 HP depending on configuration
- **Hopper Capacity:** High-volume hopper with adjustable feed
- **Conveyors:**
 - Oversize conveyor
 - Fine material conveyor
- **Transport:** Towable for rapid mobilisation
- **Weight:** Approx. 16–18 tonnes depending on spec

IDEAL APPLICATIONS

- Topsoil & compost
 - Biomass
 - Aggregates & sand
 - Waste recycling
 - Mulch & wood processing
 - Construction & demolition fines
-

WHY CHOOSE THE BARFORD T516?

- Versatile for multiple sectors
 - Strong build quality for long-term performance
 - Flexible screening with adjustable drum and feed speeds
 - Intuitive layout for operators of all experience levels
 - Trusted Barford engineering and support
-