



# RCS48T

## ADVANCED DATA SHEET

## DETAILS

Model Name	RCS48T
Model Title	4' X 8' Tracked Scalping Screen
Category	Screeners
Type	Scalper
Brand	RubbleCrusher

## Description

Turn your construction and demolition waste into a profitable, sustainable resource with the RubbleCrusher RCS48T Screen. Designed for builders, landscapers, and contractors, this compact, mobile screening solution offers easy on-site movement and setup. With a 4' x 8' top deck and three product conveyors sorting material into three on-spec sizes simultaneously, you can create valuable aggregate and reduce landfill waste. Operate it effortlessly with a wireless remote control, making it perfect for small to medium-sized projects aiming to boost the use of recycled materials. The RubbleCrusher RCS48T Screen efficiently processes various materials like soil, stone, concrete, and asphalt debris, letting you produce useful aggregates such as gravel, clean stone, and topsoil. By recycling your own material with this screener, you cut costs by reducing the need for new materials.

## PROCESSED MATERIALS

- Compost
- Concrete
- Construction Waste
- Demolition Waste
- Gravel
- Soil
- Topsoil

**RECOMMENDED USE**

**Best For** Screening small quantities of topsoil and demolition waste materials

**Good For** Screening small quantities of small sized concrete and aggregates

**Not Built For** Large rocks, hard and oversized materials

**Best Loader** Mini excavator, mini crusher

**KEY SPECIFICATIONS**

**Size In** Up to 12"

**Top Deck Screen** Up to 12"

**Bottom Deck Screen** 1/2" minus

**Engine Power** 19Kw Powerpack (25 hp)

**Max ton per hour** 70 tph

**Size Out** 1/2" minus

**Deck Size** 4' X 8'

**OTHER SPECIFICATIONS**

<b>Transport Size (L x W x H)</b>	15' X 7'2" X 7'3"
<b>Feed Height</b>	7'3"
<b>Number Of Decks</b>	2
<b>Power Source</b>	Diesel Hydraulic
<b>Operating Weight</b>	7,275 lbs
<b>Mobility</b>	Tracked
<b>Engine Type</b>	CAT C1.1 Diesel (25 hp)

**FEATURES**

- 4' x 8' top deck and 4' x 6' bottom deck screen
- Easy operation with wireless remote control
- Range of mesh options to make your perfect sized product
- Large built-in feed hopper
- Three foldable product conveyors
- Compact, tracked and easy to move between jobs
- Rubber tracked undercarriage
- Perfect for small to mid-size landscapers, contractors, concrete recyclers, and hardscapers
- Screen three different sized products at the same time