





ST MINI

ADVANCED DATA SHEET

sales@machinerypartner.com



DETAILS

Model Name	ST Mini
Model Title	9' X 4' Wheeled 3-Way Screener
Category	Screeners
Туре	Incline
Brand	Screen Titan
Description	The Screen Titan Mini is a compact screener that can make three different-sized products. This unit is perfect for screening rock, topsoil and sand at up to 50 tph.

PROCESSED MATERIALS

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



RECOMMENDED USE

Best For	Less than 5 inch rock, topsoil, sand, wood chips, peat
Good For	Recycled concrete, bricks, demolition materials
Not Built For	Large, heavy rocks
Best Loader	Mid-size excavator, skid steer loader

KEY SPECIFICATIONS

Size In	Up to 5"
Top Deck Screen	Up to 5"
Bottom Deck Screen	Down to 1/64 inch
Ton per hour	50 tph
Size Out	Down to 1/64 inch
Deck Size	9' X 4'



OTHER SPECIFICATIONS	
Transport Size (L x W x H)	12' X 8'4'' X 8'
Fuel Consumption	0.26 gal/Hour
Engine Power	13 hp 3,000-3,600 RPM
Feed Height	7'8"
Number Of Decks	Double
Operating Weight	4,900 lbs
Mobility	Wheeled/Towed
Engine Type	Honda GX 390
Working Size (L x W x H)	12' X 8'4" X 8'

FEATURES

- Made with high quality components
- Large screen deck
- Quick set-up
- Make 3 different sized products
- Robust and simple to maintain
- 6-8 hours on single tank of gas
- Low noise



ADD-ONS	DESCRIPTION
Diesel Engine	The standard configuration comes with a gasoline-powered engine. It is possible to get a Kubota OC 60 air cooled diesel engine at an extra cost.

FAQ	
Is it possible to get a demo of the machine?	Many Screen Titan screens have been sold across the US. Reach out to us and we might have a unit close to you already running.
What is the frame and engine warranty for the Screen Titan Mini?	6 years or 6,000 hours for the frame and 2 years for the engine.
Can I legally tow my Screen Titan Mini on road?	Yes, the Screen Titan Mini is fitted with lights. It is towable.