

Sale Name: CRANBROOK, BC-MAY 8th, 2024

LOT 297 - TMG Industrial 70" Vibratory Topsoil Rock Screen-Unused



Description

Features

- Compatible for use with compact tractors, small to medium excavators and skid steers to accommodate most commercial inventories
- Ideal for jobsite and remote screening of sand, topsoil, compost, gravel, rock, crushed concrete, fine materials and more
- Industrial strength structural frame with a 750 lb capacity will accommodate tough working conditions and significant impacts
- No power supply required: Operated with a reliable 5.5 HP Kohler gasoline engine that can get the job done even in remote areas
- Heavy gauge, 30° sloped screen mesh and cantilever leaf-spring vibration system offers optimal screening movement
- Fully enclosed protective engine compartment and a baked-on powder coated finish will keep this screener free of rust and corrosion

- Approximately 70" screen deck with added side swings to feed and contain materials efficiently while processing
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- Overall dimension: 91" (L) x 50" (W) x 76" (H)
- Screen mesh size: 68" (L) x 48" (W)
- Screen slope: 30°
- Mesh opening: 4" x ¾"
- Operation capacity on deck:
 - Max load weight: 750 lb
 - Max load volume: 0.44 yd³ (one bucket)
 - Load tipping flow recommended: 45 sec. (one bucket)
- Hopper feed height: 78"
- Inside access height: 57"
- Inside access width: 60"
- Workload capacity: 35 yd³/h
- Product weight: 1760 lb
- Two lift pockets for standard pallet forks
- Assembly level: sectional component assembly required

Engine:

- Model: Kohler CH255 Command Pro Series
- Power: 5.5 HP
- Displacement: 177 cc
- Gross Torque: 11-¼ ft-lb
- Oil capacity: 0.63 US qt
- Shaft output: 3600 RPM
- Start type: Recoil
- Cast iron cylinder liners
- Oil Sentry automatic shutdown
- Emissions Compliance: EPA Phase III
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- This product is packed in a wood crate shipping box
- Shipping dimension: 88" x 67" x 33" (L x W x H)
- Shipping weight: 1850 lb

Product Description

The TMG-RSV70G Vibratory Topsoil Rock Screen makes the screening of bulky, mixed loads simple and efficient. Sort materials with ease by always having this screen available at your work yard or job site. Used extensively in a number of industries including open-pit mining, recycling, crushing, aggregates, site development, demolition and landscaping. This screener is built tough, made to last and will handle anything you can throw at it.

Equipped with a reliable 5.5 HP Kohler gasoline engine that means you can run this screener even in the most remote job sites. Two lift pockets that fit standard forklift prongs allow you to easily load this screener on and off a trailer. Commonly used for sorting oversized material before screening or crushing or separating profitable landscaping materials from debris and waste.

This screener is compatible with compact tractors, small to medium sized excavators and skid steers. 70" of screen decking allows you to process large quantities at one time, and the slope has a flexible angling capacity from 30° to 25° when it has to absorb significant weight impact. Industrial strength construction design has a 750 lb working capacity for your most dynamic and versatile jobs.

**TMG Industrial 70" Vibratory Topsoil Rock Screen, 5.5 HP Kohler Engine,
Cantilever Leaf-Springs, 30° Screen Deck, TMG-RSV70G**

Quantity: 1



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