

## **VIBROSCREEN**

Portable screeners

by **VIBROTECH** 

Perfect for your skidsteer, compact wheel loader and tractor loader!



**SCM-27** 

Up to 1 ½ cubic yards bucket



## **Great quality, great value!**

- Heavy Duty construction
- Portable equipment
- Up to 60 cubic yards per hour
- Low maintenance
- · Reversible shakerhead for better screening effect
- Quick screens change

www.vibroscreen.ca

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# **VIBROSCREEN**

### Portable screeners



## MODEL SCM-27

### (Up to 60 cubic yards / hour)

#### **CAPACITY**

Maximum single load Up to  $1\,{}^{1/\!2}$  cubic yards

Cycle time, average 30 seconds

Shaker head decks 2

Screening area 54" x 72" (27 sq-ft)

#### **TOWING**

Hitch type Ajustable pintle hook

Axle type Single axle, single wheels

Suspension None
Brakes Electric

Landing gear Hydraulic axle and manual front jack

Lights and mud flaps Included

#### **ENGINE**

Manufacturer Yanmar

Type Diesel, vertical, air cooled

Tank 24 liters (6.3 gal)
Fuel autonomy Up to 8 hours
Power 9.1 HP

Number of cylinders 1

Cold starting aid Glow plug
Electric starter Included
Alternator Included

#### **OPTIONS AVAILABLE**

Wings plates extensions

Flexmat screen

#### **WEIGHT**

Gross weight 6336 lbs (2880 kg)
Tongue weight 1870 lbs (850 kg)

#### **HYDRAULICS**

Control valves Shakerhead (forward - reverse)

Axle cylinder

Cooling Hydraulic cooler

#### **WARRANTY**

Equipment 12 months

#### **WORKING DIMENSIONS**

Loading height 8' - 6"
Hopper width (feeding) 6' - 11"
Underneath capacity, bucket width 7' - 0"

#### FREIGHT DIMENSIONS

Total height on wheel 9' - 1"

Total length 15' - 7"

Total width 6' - 8"