# FINGERSCREENER 165



## **DESCRIPTION**

The Erin FINGERSCREENER 165 is an extreme mobile screening machine, designed for screening the roughest infeed materials such as stumps, C&D, landfill debris, contaminated soil, wood waste, and rough topsoil. Its aggressive screenbox action, 16' length, two decks of self-cleaning finger screens, and substantial on-board stackers make it the largest and most versatile producer in the toughest of applications.

#### SCREENING SOLUTIONS AND MORE...

Erin Systems is recognized as the industry leader in innovative mobile and fixed screening systems, featuring its leading edge FINGERSCREENER and STARSCREENER technology in a wide variety of mobile and engineered to order screening systems. In addition to screening and sizing equipment, Erin provides a full range of recycling equipment including picking stations, sorting equipment, hammer mills, and stacking conveyors.



#### BENEFITS

- · High production and clean separation
- · Highly mobile (quick setup) and fully road legal
- · Substantial on-board fines and reject stackers
- · Low maintenance (few moving parts) and low screen wear
- · Ability to capture middles fraction and power middles stockpiler
- · All North American parts standard
- · No clogging or bridging

#### SPECIFICATIONS

TRAVEL	U.S. Standard	Metric
Length:	39' 4"	12 m
Width:	8' 3"	2.5 m
Height:	13' 1"	3.96 m
Weight (approx.):	43,000 lbs.	19,500 kg
<b>WORKING</b> Fines stockpiling		
height (minimum):	10' 11"	3.32 m
Fines stockpiling height (maximum):	15' 0"	4.57 m
Reject stockpiling height (minimum):	12' 3"	3.73 m
Reject stockpiling height (maximum):	15' 5"	4.70 m
Loading height:	11' 3"	3.43 m
Engine:	4 cylinder, 70 HP Caterpillar diesel	4 cylinder, 52 KW Caterpillar diesel

### OPTIONS

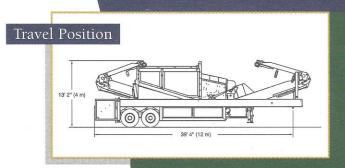
- Middles fraction recovery system with large or small fraction
- Engine: 4 cylinder, 108 HP Caterpillar Turbo diesel (80.6 KW)
- Fingers or mesh screen systems
- Inline picking table/C&D sorting systems
- Inline starscreening system

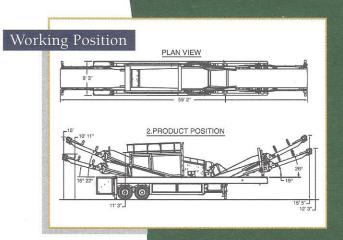
#### Authorized Dealer or Representative:

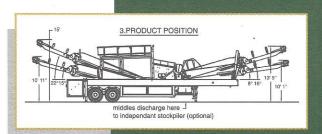
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# **FINGERSCREENER 165**









Sales & Marketing Offices:

#### U.S./

41 Evergreen Drive Portland, Maine 04103 Phone: **800 789- ERIN (3746)** or (207) 878-3661 Fax: (207) 878-3674 E-mail: esi@erinsystems.com

#### EUROPE

Derrinlough, Birr, Co. Offaly, IRELAND Phone: 353-509-22233 / Fax: 353-509-22255 F-mail: esil@erinsystems.com

#### CORPORATE OFFICE

1, avenue Premier, Rivière-du-Loup, Québec CANADA G5R 6C1 Phone: (418) 867-8883 / Fax: (418) 862-6642 E-mail: esl@erinsystems.com