

**860**

**HEAVY DUTY SCREEN**



# 860

## HEAVY DUTY SCREEN



The Finlay® 860 mobile scalper is a compact and aggressive forward facing heavy duty screen.

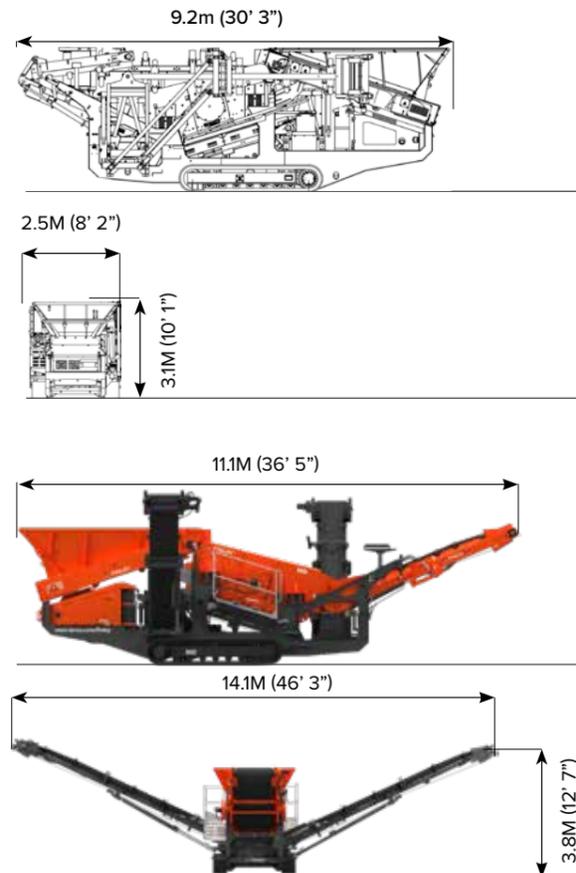
This highly versatile and flexible machine excels in primary and secondary screening applications such as aggregates, sand and gravel, top soil, construction demolition and recycling applications where site space is at a premium.

The fully self-contained plant can be hydraulically folded and ready for transport in less than 30 minutes and can be fed by a crusher, screener or loader making it the ideal machine for contract screening and small scale operators.

### FEATURES:

- Aggressive screen box can accept bofor bars, screenharps, woven mesh, punch plate and cascade fingers.
- The modular design ensures that the efficient and aggressive 2.77m x 1.22m (9' 1" x 4') screen box delivers exceptional throughput capacity.
- The longitudinal configuration of the powerpack provides the operator with an engine compartment designed to enable excellent access for maintenance and service.
- T-Link telematics hardware and software along with free seven year data subscription are fitted and installed as standard.

### TRANSPORT DIMENSIONS



**MACHINE WEIGHT:** 16,700KG (36,817LBS)  
STANDARD MACHINE CONFIGURATION

#### 1 HOPPER/FEDER

Hopper Capacity: 2.9m<sup>3</sup> (3.8yd<sup>3</sup>)  
Feed height: 3.08m (10' 1")  
Feed in width: 2.19m (7' 2")

#### 2 UNDERCARRIAGE

Shoe Width: 400mm (16")  
Dual Speed Tracking  
Gradeability: 36° (slow) 16° (fast)  
Raking Angle: 9° min

#### 3 SCREENBOX

Top deck: 2.77m x 1.22m (9' 1" x 4')  
Bottom deck: 2.68m x 1.22m (8' 10" x 4')  
Fixed Angle: 14°  
Total screening area: 6.7m<sup>2</sup> (72ft<sup>2</sup>)



#### T-LINK TELEMATICS

T-Link telematics hardware and software along with free seven year data subscription are fitted and installed as standard.

#### 4 FINES CONVEYOR

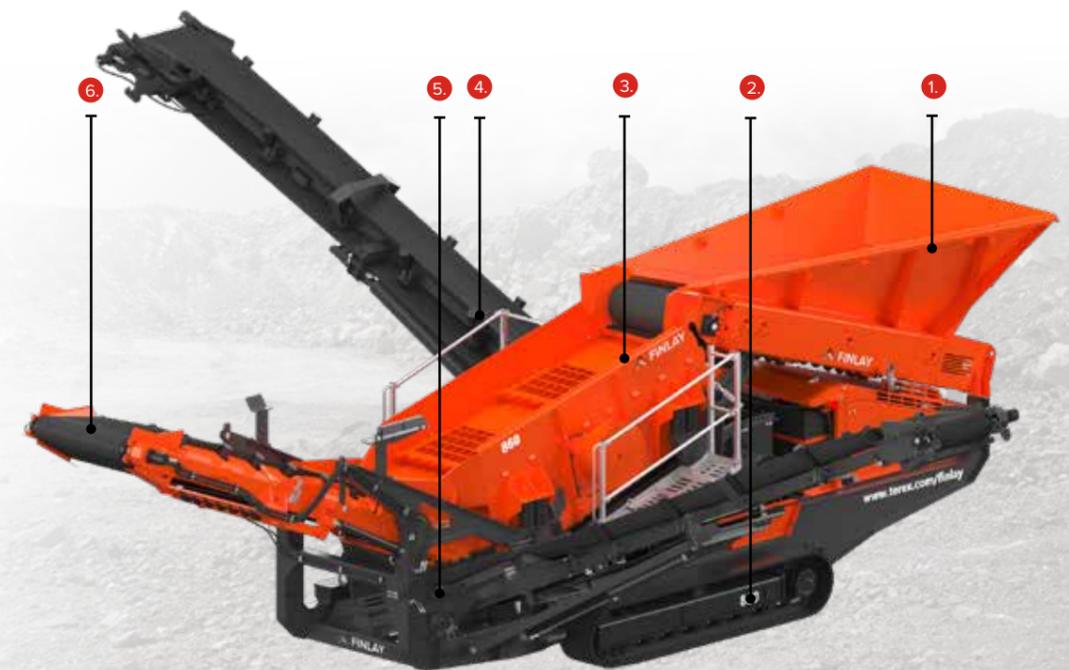
Belt width: 650mm (2' 2")  
Fixed Angle: 25°  
Discharge Height: 3.82m (12' 7")  
Stockpile capacity: 83m<sup>3</sup> (108yd<sup>3</sup>)

#### 5 MIDGRADE CONVEYOR

Belt width: 650mm (26")  
Fixed Angle: 25°  
Discharge Height: 3.64m (11' 11")  
Stockpile capacity: 72m<sup>3</sup> (94yd<sup>3</sup>)max

#### 6 OVERSIZE PLUS CONVEYOR

Belt width: 1000mm (40")  
Fixed Angle: 23°  
Discharge Height: 3.03m (9' 11")  
Stockpile capacity: 41m<sup>3</sup> (54yd<sup>3</sup>) max





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