

**Proven  
Performance**

**McCloskey  
INTERNATIONAL**

**S190**



# S190

## High Energy Screener

The highly advanced S190 is capable of screening a diverse range of material in the most difficult conditions. Designed to meet the demands of high throughput operations in quarrying, crusher circuits, sand & gravel, and coal screening.

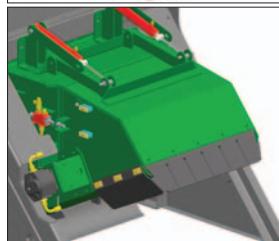
"In a test run against two competitors, the McCloskey S190 met the demands we have in quality and production. We were able to go from 5mm to 4mm harpwire, and still have the same tonnage production for our concrete customers. That's why we now own four S190's."

Jan Sylvestersen  
Production Manager, Jydske Stenindustri, Denmark



### Options

Roll in bogie system  
on track units.



Shredder.



Heavy duty single  
or double deck  
vibrating grid.



Feeder extension of  
3ft (915mm), with  
capacity increased  
to 13.5yd<sup>3</sup>.



## Features & benefits

**Hydraulic screenbox linkage system -**  
Allows greater accessibility for screen change, and enables optimum screen coverage at varying screenbox angles.

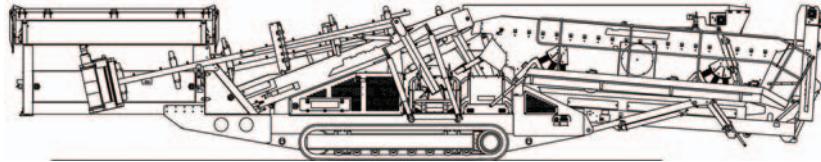
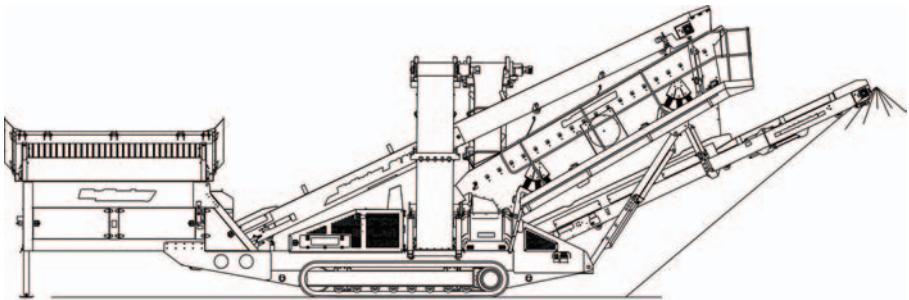
**Highly aggressive 20x5 (1600x1524mm) screenbox -**  
Provides the highest product capacity in its class.

**Wedge system -**  
User friendly wedge system ensures faster screen change.

**48" (1200mm) Feed conveyor -**  
For free flow of materials on the main conveyor. Optimised spreader plate ensures greater screen coverage, and wider chutes minimise potential spillage and blockages.

**14ft (4267mm) Grid opening -**  
Allows the use of larger loading shovels.





#### S190 Dimensions and weight

Length - transport all models	17.16m (56'- 4")
Width - transport all models	2.90m (9'- 6")
Height - transport track	3.40m (11'- 2")
Height - transport wheel	3.68m (12' - 1")
Weight - track	36,000 kgs (79,366 lbs) - estimated
Weight - wheel	31,000 kgs (68,343 lbs) - estimated

#### Standard Features



#### Durability

Branded components throughout- CAT Engine, David Brown Pumps, 2 Pack Paint system.

Heavy duty hardox steel.

Innovative design.

High efficiency diesel hydraulic system allows higher throughput and lower fuel consumption.



#### Maintenance/User friendly

Accessible engine bays.

Fixed galvanised walkways.

Universal user friendly controls throughout the McCloskey line. 10min setup time.

Highly maneuverable onsite.

Unique user friendly belt adjusters.

Universal dimensions allow meshes to be used throughout the McCloskey S Line.

## See it in action...

View working videos, customer testimonials and more at  
[www.mccloskeyinternational.com](http://www.mccloskeyinternational.com)

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