

Proven
Performance

McCloskey
INTERNATIONAL

512A/R





512A/R High Performance Trommel

The 512 screeners provide our customers with the functionality of our highly successful trommel line-up with an extended fines conveyor on the 512A, or our patented radial conveyor on the 512R. The 512 trommels are best suited for mid-size operations requiring portability and proven screening performance.



Options

Hydraulic tipping grid.



Various drum and screen combinations.



Auxiliary hydraulics for close coupled conveyors.



Belt Scale.



Features & Benefits

Power Unit -
85hp / 63kw Tier II
Diesel engine.

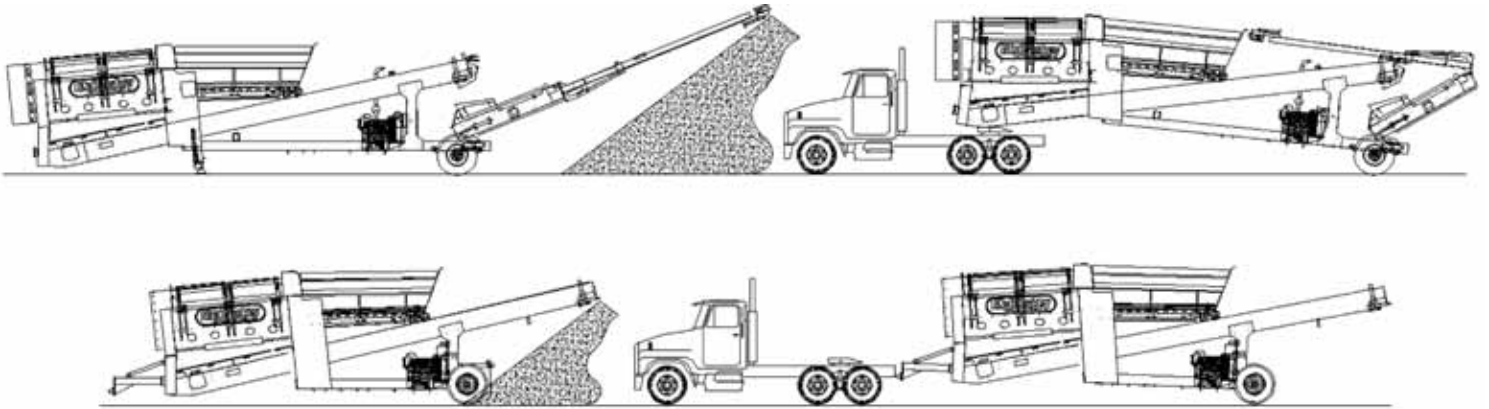
Feed Hopper -
2.9m (9'-6") low load
height, large capacity
hopper 3.4m (4.5yd³).

Take-up -
Simple to operate
and accessible belt
adjusters.

Drum Drive -
Solid vulcanized,
independently
powered drive wheels
for maximum torque,
traction, and life.

Quick Set-up -
Remove from truck,
start the engine, ready
to screen





Dimensions and weight	512 A	512 R
Trommel Screen	1.5 m x 3.7 m (5'-0" x 12'-0")	1.5 m x 3.7 m (5'-0" x 12'-0")
Weight	9,979 kg (22,420 lb)	11,322 kg (24,960 lb)
Height Transport	3.7 m (12'-1")	4.1 m (13'-6") not including float
Length Transport	12.9 m (42'-5")	10.4 m (33'-0") not including float
Width Transport	2.6 m (8'-6")	2.1 m (6'-10") not including float

Working dimensions

Height Working	3.6 m (11'-9")	4.4 m (14'-6")
Length Working	12.9 m (42'-2")	19.9 m (65'-3")
Width Working	2.6 m (8'-6")	2.6 m (8'-6")

See it in action...

View working videos, customer testimonials and more at www.mccloskeyinternational.com

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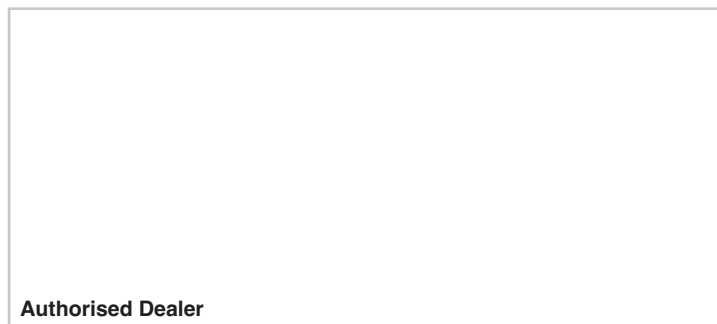
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Authorised Dealer

Durability

Branded components throughout – CAT engine, David Brown Pumps and 2 Pack Paint system.

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

4 wheel drive system eliminating chain drives.

Vulcanized belts with high quality scrapers.

Maintenance/User friendly

Remote control radial conveyor. Accessible engine bays at ground level.

Universal user friendly controls throughout the McCloskey line.

10min setup time.

Highly manoeuvrable on site.

User friendly belt adjusters.

Chain free design.

Ground level grease points.

Stabiliser support legs.

