

Compact, robust and made to move.

The SR 124 is the largest "containerisable" scalper on the market with a 12′ x 4′ top and bottom deck and its robust design putting it in a unique category of high production compact units.

Designed to work before a 30T crusher, after a 50T crusher or as a standalone unit on soil, sand & gravel, coal, over-burden or demolition materials, the SR transcends the "compact" label.

Key specs

Max TPH	300
Engine	74hp CAT Stage 5
Screen deck	12′ 4″ X 4′ 2″
Weight	38,600 lbs



We are not a dealership

What makes us different?

1. We sell from multiple manufacturers

Source equipment from manufacturers around the world, not just the ones you can drive to.

2. We provide rates from 50+ finance providers

We leverage large groups of lenders & the latest tech to get you the best rate possible.

3. We are supported by local boots on the ground

Our team sources and trains local technicians to service and repair your equipment — all across the U.S.



Delivering equipment & making customers happy



North Carolina

Recent delivery of the ever popular ARK K-JC 503 - Not to be beaten on value when crushing to 3/4"! Congratulations to Chad & team from Silver Creek Landscaping



Florida

A pleasure to deliver a full crushing, screening, and stockpiling line to Tyler and the team at Elite Pavers! They are now making their 3/4" base instead of relying on suppliers.



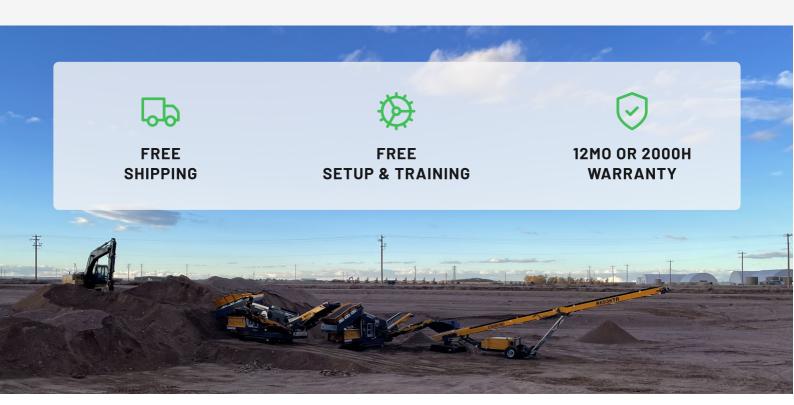
Massachusetts

Great to see John in MA upgrading his crusher/screener combo to make his gravel pit more efficient than ever. Less breakdowns and maintenance = more \$\$\$.



Available add-ons

Punch Plate on Top Deck	For harder applications, replace your top screening deck with a metal punch plate. Punch plate mesh can take more abuse and can reduce the cost of wear items.
Hopper Extensions	Increase the hopper capacity of the SR124 to load with bigger buckets and more material.
Hydraulic Rams added to Extensions	Add hydraulic rams to your hopper extensions to they can be folded down for transportation.
Dual Power Diesel/Electric	Convert your SR124 drive system to a dual power diesel/electric system
Wireless remote	Track and operate your screener from a distance or from the cab of an excavator without being tethered to the machine with the dog lead remote.





Why Choose the SR124?

The SR124 is a highly compact and affordable alternative to popular screens from Powerscreen and McCloskey — offering competitive loading and output capacities at a fraction of the price.

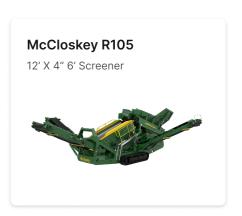


36' X 7' 5" X 8' 3"

38,600

Weight [lbs]





42' 9" X 8' 2" X 10' 6"

50,700

Screening	area	[sqft]
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Screening area [sqft]		
48	50	54
Hopper capacity [yd3]		
6.5	7.8	7.8
Stockpile Heights		
Oversize: 9' 2" Midsize: 9' 8" Fines: 9' 10"	Oversize: 10' 2" Midsize: 8' 8" Fines: 8' 8"	Oversize: 11' 4" Midsize: 11' 11" Fines: 11' 10"
Engine		
73 hp Deutz	74 hp CAT	130 hp CAT
Transport dimensions (L X W X H)		

36' 9" X 7' 7" X 9' 4"

37,038



About the manufacturer



BARFORD

Barford equipment is manufactured among the world's top crushing, screening, and material handling brands in Ireland. It has an outstanding reputation for quality and reliability and with over 150 years in manufacturing. Barford's focus is reliability, simplicity, and functionality to get the job done. It's mission is to use its experience supply customers with equipment that add value to their business.

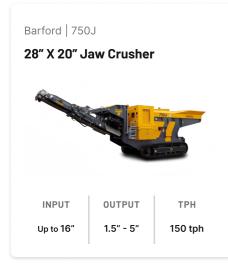
Full Specifications

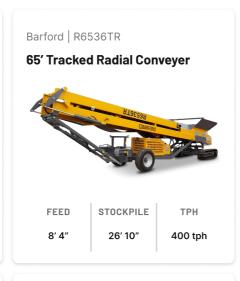
Max TPH	300
Screen deck	12' 4" X 4' 2"
Screening area	50 sqft
Hopper capacity	7.8 yd3
Engine	74hp CAT Stage 5
Weight	38,600 lbs
Stockpile heights	Oversize: 10' 2" Midsize: 8' 8" Fines: 8' 8"

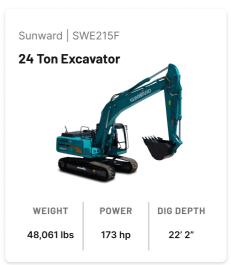
Working size (L X W X H)	37'5" X 34'7" X 10'2"
Transport size (L X W X H)	36'9" X 7'7" X 9'4"



Pair your screener with a crusher, stacker and more

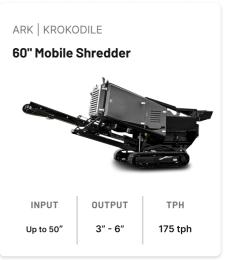


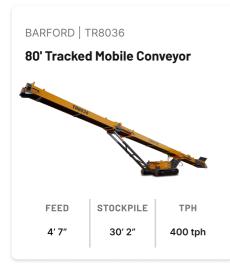


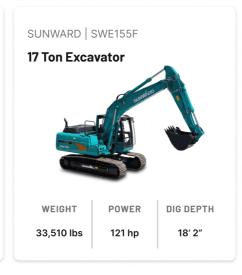








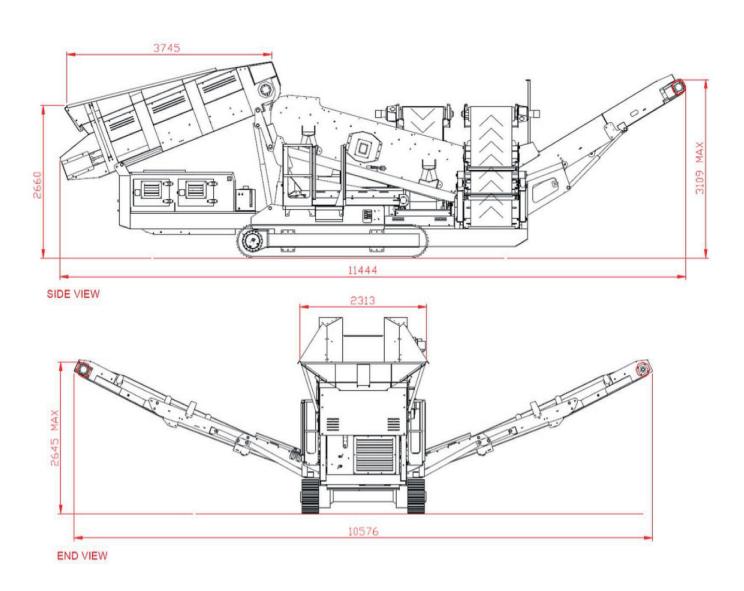








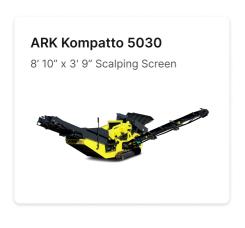
Working dimensions



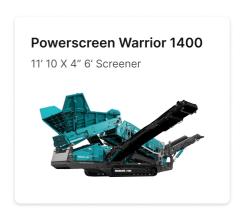


Why Choose the S124?

The SR124 has been designed from the ground up to give the highest possible output for a machine that doesn't require permits for transport. Its affordable price point also makes it one of the most screeners on the market.







54

Screening area [sqft]

34 50
Hopper capacity [yd3]

8.9

Stockpile Heights

Oversize: 6' 8" Midsize: 6' 3" Fines: 6' 3"

3.2

Oversize: 10' 2" Midsize: 8' 8" Fines: 8' 8"

7.8

Oversize: 11' 3" Midsize: 11' 10" Fines: 12' 2"

Engine

35 hp Doosan

74 hp CAT

110 hp CAT

Transport dimensions (L X W X H)

31' 6" X 7' 5" X 8' 4"

36' 9" X 7' 7" X 9' 4"

46′ 6″ X 9′ X 10′ 6″

Weight [lbs]

26,455

37,038

60,848

Have questions? Call us

