



SC-94

ADVANCED DATA SHEET

DETAILS**Model Name**

SC-94

Model Title

9' x 4' Compact Tracked 3 Way Scalping Screen

Category

Screeners

Type

Scalper

Brand

ARK

Description

The ARK SC-94 compact 3-way scalping screen is designed for versatility, maneuverability, and transportability. It is small enough to transport without a permit & it can fit inside a 40ft container or on a trailer making it easy to move between job sites. The ARK SC-94 is strong enough to withstand the toughest of screening applications. It is a compact, forward-facing vibrating screen that is perfect for aggregates, sand, gravel, topsoil, construction/demolition waste, and recycling applications where site space is limited. It can even be converted from 3-way to 2-way screening at the touch of a button - so you can keep screening even on small residential sites. Customize your output and make DOT-approved material with your choice of screening media. Choose between arpa mesh, bofor bars, finger screens, woven mesh, and punch plates - all available in a range of mesh sizes.

PROCESSED MATERIALS

- Concrete
- Gravel
- Soil
- Topsoil
- Rock
- Stone
- Compost
- Demolition Waste

RECOMMENDED USE

Best For	Sizing large particles of aggregates and concrete
Good For	Screening topsoil, compost
Not Built For	Wet materials, clay, materials that need to be washed
Best Loader	Mid-sized excavator, Crusher, smaller loader

KEY SPECIFICATIONS

Top Deck Screen	Up to 20"
Bottom Deck Screen	Down to 1/4"
Max ton per hour	Up to 280 tph
Screening Deck Size	8'10" × 3'9"
Engine Power	60 hp
Operating Weight	26,455 lbs

OTHER SPECIFICATIONS

Number Of Decks	2
Power Source	Diesel
Engine Type	Doosan Stage 4 Final
Stockpile Height	6' 5"
Feed Height	8' 9"
Mobility	Full Mobile
Transport Size (L x W x H)	31'6" x 7'5" x 8'4"
Working Size (L x W x H)	30'10" x 34'9" x 9'6"

FEATURES

- Heavy duty single shaft incline screenbox with adjustable stroke & speed
- Versatile scalping screen perfect for use before or after a crusher
- Quickly change screen decks
- Fully hydraulic
- Quickly convert from 3-way to 2-way screening
- Hydraulically folding conveyors
- Quick set-up
- Wireless remote included

ADD-ONS	DESCRIPTION
Hexagonal Punch Plate	For top deck only
ARK SC-94 Spare Parts	Includes common wear parts
Mesh Square Holes	For first and second deck
Arpa Mesh	Choose mesh size to suit your operation
Overband Magnetic applied to the oversize - side conveyor	Remove metal from your product
Bar top 80mm	Only on the first deck
Anti-Clogging Mesh	For the bottom deck