



THE
ULTIMATE
SCREENING
SOLUTION

Mobile Scalping Screen

TS-4512



TS-4512 Mobile Scalping Screen

SCREEN

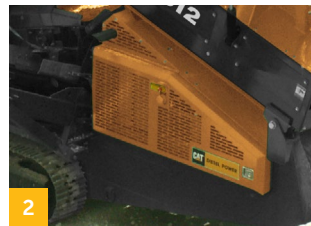


The IROCK TS-4512 Track Scalping Screen provides the best solution for operators who don't require the capacity of the larger screener models. Built around the highly productive High Energy Screenbox, the TS-4512 has all the class leading features of the TS-Series, such as high quality components, durability and reliability. The TS-4512's compact transportation size is perfect for contractors looking for highly portable mobile screening. Offering the highest stockpile and largest screening area in its class, the TS-4512 represents the most cost effective productivity and quality on the market in a versatile and mobile package.

Engine	CAT® C4.4 130 HP
Transport Height	10' 6" (3.20 m)
Transport Length	42' 9" (13.03 m) - 48' (14.67 m)
Transport Width	8' 4" (2.50 m)
Weight - Base Model	50,700 lbs (23,000 kg)
Stockpile Height - Tail Conveyor	11' 4" (3.45 m)
Stockpile Height - Mid Product Conveyor	11' 11" (3.63 m)
Stockpile Height - Fines Product Conveyor	11' 10" (3.6 m)
Screenbox Dimensions	4.5' x 12' (1.37 m x 3.66 m)



1
7.8 yd³ (6 m³) hopper equipped with a 48" (1200 mm) heavy duty 4-ply belt designed for heavy duty applications.



2
Large open engine bay allows easy access for service for minimal downtime.



3
4.5' x 12' (1.37 m x 3.66 m) high energy Screenbox with 3/8" throw at 950RPM provides the most aggressive screening action in its class.



4
Discharging oversize material at 11'-4" (3.45 m), the 48" (1200 mm) wide 3-ply belt allows for efficient stockpiling.