



THE
ULTIMATE
SCREENING
SOLUTION

Mobile Finishing Screen

TS-514 TS-514TD



TS-514

Mobile Finishing Screen

SCREEN



1 48" Main Conveyor

2 Linkage System

3 14' x 5' Screenbox

4 Wedge System

5 Heavy-Duty Hopper

The IROCK TS-514 High Energy Track Finishing Screen is used across a wide range of applications, including aggregate, coal, crusher circuits and wood chips. The TS-514 is renowned for its fine sand screening and is impressing customers with its production capacities. With the TS-514, you get class-leading features like the aggressive High Energy Screenbox and user-friendly operation. The TS-514's unique size is designed to meet demands of operators who require significantly more screening capacity than a 10' or 11' screenbox, but may not require the higher capacity of a 20' plant. The IROCK TS-514 screen is also available as a Triple Deck, TS-514TD, and boasts an array of features and benefits which elevate the models above all the competitors in its class. The TS-514TD has comparable production capacity to its competitor's larger models at a far more cost effective price.

Engine	CAT® C4.4 130 HP
Transport Height	11' 4" (3.45 m) (Tracked)
Transport Length	54' 2" (16.52 m) 15' Hopper / 54' 2" (15.61 m) 12' Hopper
Transport Width	9' 6" (2.90 m)
Weight - Tracked Model	59,965 lbs (27,200 kg)
Stockpile Height - Tail Conveyor	12' 8" (3.87 m)
Stockpile Height - Side Conveyor	15' 1" (4.60 m)
Screenbox Dimensions	5' x 14' (1.52 m x 4.27 m)



1 42" (1200mm) feed conveyor enables high capacity screening.



2 Hydraulic Screenbox linkage system, allows greater accessibility for screen change and enables optimum screen coverage at varying screenbox angles.



3 High Energy 14' x 5' (4200x1524mm) screenbox provides comparable product capacity with other larger class competitor's models.



4 User friendly wedge system ensures faster screen changes.



5 14' (4267mm) grid opening allows the use of larger loading shovels.