



THE  
ULTIMATE  
SCREENING  
SOLUTION

*Mobile Finishing Screen*

# TS-520 TS-520TD



# TS-520 / TS-520TD Mobile Finishing Screen



Pushing industry performance standards and leading the competition with the most advanced and innovative 20' x 5' portable vibratory screening plant in production today, the TS-520 High Energy Screen clearly demonstrates IROCK's focus on making customer focused features standard. Features such as the adjustable screenbox angles allow adaptability to a wide range of material applications including quarrying, mining, sand and gravel, coal screening, topsoil, and woodchip. With the highest grade specifications and component parts, the TS-520 is easily the number one choice for high productivity, quality and value. The TS-520 is also offered as a Triple Deck, TS-520TD, and has the highest combined true screening area across three decks. This class leading screening area, along with its high energy screening action, ensure that the IROCK TS-520 series models are the superior choice in aggregate material screening.

Engine	CAT® C4.4 130 HP
Transport Height	11' 2" (3.40 m) (Tracked)
Transport Length	60' 6" (18.45 m) 15' Hopper / 57' 6" (17.54 m) 12' Hopper
Transport Width	9' 6" (2.90 m) 2-Deck
Weight - Tracked Model	80,468 lbs (36,500 kg)
Stockpile Height - Tail Conveyor	15' 3" (4.64 m) (Tracked)
Stockpile Height - Side Conveyor	16' 9" (5.10 m) (Tracked)
Screenbox Dimensions	5' x 20' (1.52 m x 6.10 m)



1  
14' (4267mm) grid opening allows the use of larger loading shovels.



2  
The most advanced 20' x 5' (6.10 m x 1.52 m) mobile vibratory screening plant in production.



3  
User friendly wedge system ensures faster screen changes.



4  
48" (1200 mm) feed conveyor enables high capacity screening.



5  
Hydraulic Screenbox linkage system, allows greater accessibility for screen change and enables optimum screen coverage at varying screenbox angles.