

TS-622 / TS-622TD

Mobile Finishing Screen

SCREEN



The IROCK TS-622 Mobile Finishing Screen is one of the largest track mobile screens on the market. The 22' x 6' heavy duty high-energy, 2-bearing, 3-deck screenbox delivers more true screening area, and the 225 HP CAT® engine delivers all the power needed for maximum production. Available in double or triple deck models, the TS-622 and TS-622TD features 36" (900mm) wide side conveyors and 32" (800mm) wide auxiliary conveyors for higher material flow. The auxiliary conveyor also features rollers on the TS-622, rather than sliding plastic and solid frame, offering less friction. The screening area, along with its high energy screening action, ensure that the IROCK TS-622 Track Finishing Screen is the ultimate choice for aggregate material screening.

Engine	CAT® C7.1 225 HP
Transport Height	11' 10" (3.6 m)
Transport Length	64' 1.5" (19.55 m) 15' Hopper / 61' 1.5" (18.63 m) 12' Hopper
Transport Width	3 Deck 12' (3.66 m) 2 Deck 10' 10" (3.3 m)
Weight (estimated)	3 Deck 93,541 lbs (42,429 kg) 2 Deck 88,200 lbs (40,000 kg)
Stockpile Height - Tail Conveyor	16' - 4.5" (4992 mm)
Stockpile Height - Side Conveyor	17' - 8.5" (5398 mm)
Screenbox Dimensions	22' x 6' (6710 mm x 1830 mm)



1

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



2

Up to 13.1 yd³ (10m³) high capacity hopper with generous grid opening allows the use of larger loading shovels.



3

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



22' x 6' (6710mm x 1830mm) is one of the largest mobile vibratory screening plants in production.



All conveyors are now individually controlled for material flow speed and rollback.