

SIATR

The Maximus 518TR is the king of the mid-sized mobile tracked screener developed for medium to large scale operators who require high volumes of high grade material.

The Maximus 518TR is capable of screening a wide range of material in the toughest applications across the globe. With hydraulically adjustable screen angles, fully hydraulic fourth product conveyor and cross conveyor, the Maximus 518TR has the adaptability to produce large volumes of four top quality products, with the minimum fuss and maximum output.

The 518TR comes equipped with a 750mm wide belt on the auxiliary conveyor, approximately 25% wider than our competitors. This increases the flow of material which in turn produces a higher volume capacity.



Transport 17.6 m (57' - 9") Working 16.5 m (54')

Transport 3.00 m (9' - 10") Working 15.6 m (51' - 1")

Transport 3.6 m (11' - 10") Working 5.5 m (18')

Tipping grid 35,000 kgs (77,175 lbs) Est

Top Deck 5.5 x 1.525 (18' x 5') Middle Deck 5.5 x 1.525 (18' x 5') Bottom Deck 4.875 x 1.525 (16' x 5')

Feeder Capacity 9.2 m (12 yd3)

Engine CAT C4.4 engine (Tier III), protection

Live Head **Crusher Chute** Radio Remote Control for Tracks **Dustbuster Air Cleaner**

The Maximus 518TR has a highly aggressive, heavy duty, 2-bearing, 18ft x 5ft (5.5m x 1.525m) 3 deck screenbox with class leading screening area and output potentials.

The feeder has a class leading 9.2m³ capacity and is fitted with a remote control hydraulic tipping grid - or the option of a 1 or 2 deck vibrating live head is also available.

The Maximus 518TR is powered by a 129hp (96kW) CAT C4.4 engine (Tier III) with engine shutdown protection.

The 518TR can be used on its own or as part of a complete wash plant, making it one of the most flexible machines available on the market.

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