

TR100

TRACKED CONVEYOR

ANACONDA[®]
A McLanahan Company

The TR100 is a 31 m (101' 8") tracked conveyor with a 1,050 mm (42") 3-ply belt, built for large-scale stockpiling and long-distance transfer in high-output operations. With a throughput of up to 700 tph (772 US tph) and a discharge height of 13.5 m (44' 3"), it supports continuous flow by forming tall, high-volume piles with fewer moves. A 1.6 m³ (2.1 yd³) feedboot with impact bed protects the belt during loading, and both ends fold hydraulically for faster set-up and controlled discharge height.

The TR100 uses a lattice frame for long-span strength with lower overall weight. Tracked mobility allows positioning across varied ground conditions, while its capacity and discharge reach reduce loader cycles and prevent bottlenecks when handling aggregates, coal, ore, salt, soil or overburden.

FEATURES

Long reach for high-volume stockpiling

Track-mounted for movement across large work areas

Hydraulic folding head and tail sections

Standard 3-ply wide plain belt

Impact bars under feedboot

Lattice frame for long-span strength



TR100 TRACKED CONVEYOR

Technical Specifications

Capacity*	Up to 1,000 tph (**)	Up to 1,102 US tph (**)
Conveyor Length	31 m	101' 8"
Belt Width	1,050 mm	42"
Max Discharge Height	13.5 m	44' 3"
Max Feed Size	100 mm	4"
Feedboot Capacity	1.6 m ³	2.1 yd ³
Machine Weight	19,200 kg	42,328 lbs

* Capacity varies with application and feed material

** For Higher Tonnages, Consideration needs to be given to the more heavy duty powerunit spec

Engine Options

JCB 444	63 kW	85 HP	Tier 3
CAT 4.4 (**)	75 kW	101 HP	Tier 3
JCB 444	55 kW	74 HP	Tier 4 Final
JCB (*)	85 kW	114 HP	Tier 4 Final
Deutz	50 kW	67 HP	Stage V
CAT C2.8	55 kW	74 HP	Stage V
CAT C3.6 (**)	100 kW	134 HP	Stage V

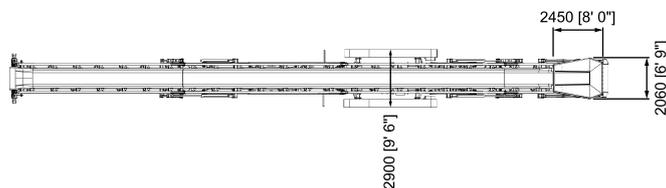
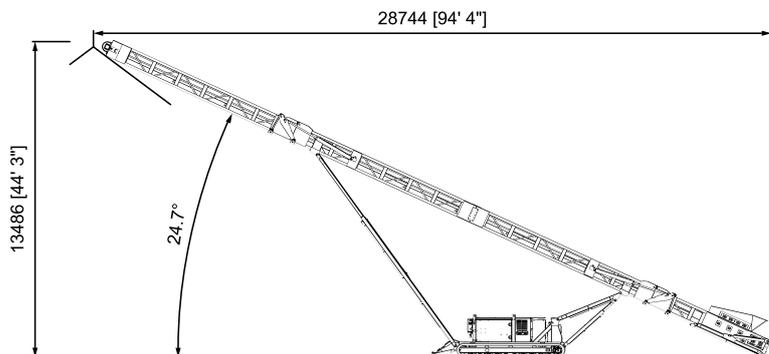
Tier 3 / Stage 3a: Rest of World | Tier 4 Final: US, CA, JP, KR, AU (opt.)

Stage V: JCB - EU/UK; CAT - EU/UK/US

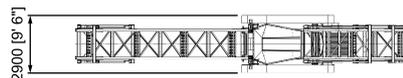
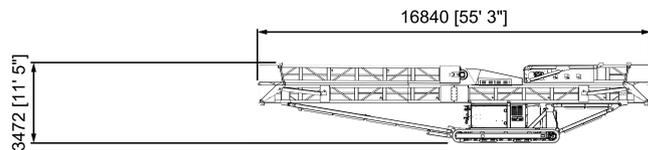
Optional Features

- Belt upgrade
- Chevron belt
- Dust canopy
- Impact rollers
- Under guard

WORKING DIMENSIONS



TRANSPORT DIMENSIONS



Anaconda Equipment is sold and supported worldwide through our authorised dealer network. For enquiries or to find your nearest dealer, please visit: anacondaequipment.com. Anaconda reserves the right to alter design and specifications without notice. Throughput rates may vary depending on material type, feed size and application.