



TC-65 TRACKED CONVEYOR

SPECIFICATION:

Conveyor Length:

Belt Width:

(Tier 3)

Net Engine Power: Max Discharge height: 20m (65' 7") 1.05m (42") 36.4kW (45hp) 10m (32' 10") @ 28°



CONVEYOR

	CONTEION		
	Conveyor Length	20m	65'7"
	Belt Width	1050mm	42"
	Conveyor Drive	Hydraulic	800cc
	Discharge Height @ 24º	8.7m	28'6"
	Max Discharge Height @ 28°	10m	32'10"
	Capacity	Up to 400 TPH	
	Hydraulic Folding Head Section		
	Belt Type	Plain: 3 Ply	
	B. J. J. J. 11 D.		

Polyurethane tensioned belt cleaner

Hydraulic feed in height adjustment

Hydraulic fold over for Transport

Hydraulic conveyor angle adjustment

40 degree rollers

Variable speed control

Feedboot with removable 6mm steel wear liners



POWERUNIT

Diesel Hydraulic	
Engine (Tier 3)	Deutz D2011 L04I - 36.4kW (45hp)
Fuel Tank Volume	200 litres
Hydraulic Oil Cooler	Standard





Head Drum Guards and Dust Covers





CHASSIS

Tracks	2.9m centres x 400mm shoe
2 Speed Track Motor	
Lower Speed	0.9Km/h
Higher Speed	1.6Km/h

GENERAL

Heavy duty undercarriage unit with 400mm wide tracks

External conveyor belt adjustment

Engine prestart delay & siren

Low level greasing

Emergency stops (4 nr)

Machine Painted, Finlay Orange RAL 2002

Safety guards in compliance with machinery directive



Transport mode



OPTIONS EQUIPMENT

Deutz TD 2.9 LO4 45kW (60hp) Tier 4 Final Engine

6mm AR400 Steel Wear Feedboot Liners

20mm Rubber Wear Feedboot Liners

Feedboot Extension c/w Steelwear Liners

Feedboot Extension c/w 20mm rubber Wear Liners

Feedboot Extension c/w 6mm AR400 Steelwear Liners

Impact Rollers at Feedboot area

Blade type / Primary scraper

Conveyor fitted with Chevron belt 3 ply x 4+2 covers

Conveyor fitted with Heavy duty plain belt 3 ply x 5+2 covers

Conveyor Under Guarding up To 2.5 Meters @12degree incline

Conveyor Head drum Guarding

Conveyor Dust covers

Conveyor Water Dust Suppression (Spray bar only)

Conveyor Full length skirting

Powerunit c/w Hydraulic oil, Century 100 - (Recommended for ambient temperatures between +15 to +50°C)

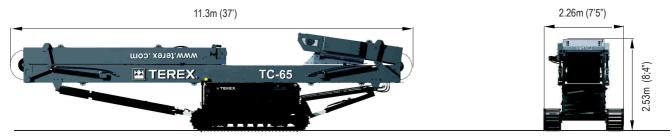
Radio remote control system for crawler tracks

Pull cord emergency stop

Special paint colour (if different from above). RAL must be specified on order



TRANSPORT DIMENSIONS



MACHINE WEIGHT: 11,300kg (24,912lbs)



