

# TRACKED CONVEYOR



### **SPECIFICATION:**

### **TC-65**

 Conveyor Length:
 20m (65' 7")

 Belt Width:
 1.05m (42")

 Net Engine (Tier 3)Power:
 36.4kW (49hp)

 Max Discharge height:
 10m(32' 10") @ 28°



### CONVEYOR

CONVETOR		
Conveyor Length	20m	65' 7"
Belt Width	1050mm	42"
Conveyor Drive	Hydraulic	800cc
Discharge Height @ 24°	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	
Polyurethane tensioned belt cleaner		

Hydraulic feed in height adjustment Hydraulic fold over for Transport

Hydraulic conveyor angle adjustment

40 degree rollers

Variable speed control

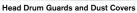
Feedboot with removable 6mm steel wear liners



### **POWERUNIT**

Diesel Hydraulic	
Engine (Tier 3)	Deutz D2011 L04I - 36.4kW (49hp)
Fuel Tank Volume	200 litres
Hydraulic Oil Cooler	Standard







Feed Boot Extension



### **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



# **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

# Working mode

### TRANSPORT DIMENSIONS



**MACHINE WEIGHT: 12,750kg (28,109lbs)** 







## **FOR FURTHER INFORMATION CONTACT:**

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