

TRANSPORT DIMENSIONS

Track Version

Length: 9.22m (30'3")
 Height: 3.09m (10'1")
 Width: 2.50m (8'2")
 Weight (Est): 16,700kg (18.4 US Ton)

Wheel Version

Length: 10.64m (34'11")
 Height: 3.51m (11'6")
 Width: 2.50m (8'2")
 Weight (Est): 16,500kg (18.2 US Ton)

POWER UNIT & HYDRAULICS

Engine: DEUTZ TD 2011 L041
 TIER 3-4 cylinder diesel, developing
 49.4kW (66.2hp) @ 2300rpm

OPTIONS

- Radio controlled tracking
- Screen walkway
- Quick release screen wedge tensioning
- Auto lubrication system
- Dust suppression
- Screen blanket
- Plain/chevron belt conveyors
- Hopper extensions
- Wheel mobile

FINES SIDE CONVEYOR

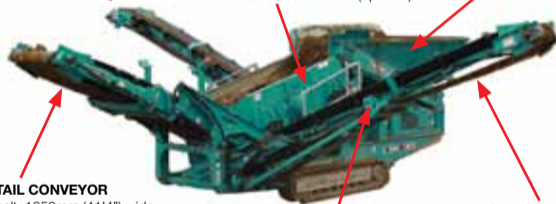
3 Ply plain belt (chevron belt optional):
 650mm (26") wide
 Variable speed control,
 hydraulically folding
 Stockpile height (track): 3.82m (12'7")
 Stockpile height (wheel): 4.14m (13'7")
 Drum centres: 7.82m (25'8")
 Diameter drive drum: 216mm (8.5")
 Fixed angle

SCREENBOX

2 deck screenbox: 2.77m x 1.22m (9' x 4')
 2 bearing shaft arrangement complete
 with direct drive
 Side tension top deck
 End tension bottom deck
 Variable speed & stroke
 Top deck media: bofor deck, fingers,
 punch plate and mesh
 Bottom deck media: Mesh, fingers,
 SCS ball deck
 Rubber screen blanket (optional)

HOPPER

Target area: 3.54m (11'7") long
 x 2.19m (7'2") wide
 Hopper capacity standard: 2.9m³ (3.8 cu. yd.)
 Hopper capacity (2 extensions): 4.7m³ (6.15 cu. yd.)
 Feed in height (Track): 3.09m (10'1")
 Feed in height (Wheel): 3.5m (11'6")
 Hopper extension ads: 0.32m (13")
 LHS & RHS 1m short hopper outlet extensions
 (supplied loose as standard)



FEED CONVEYOR

4 ply plain belt: 1050mm (41")
 Variable speed control
 Impact bars + heavy duty
 impact rollers
 Drum centres: 3.22m (10'1")
 Drum diameter: 350mm (14")

OVERSIZE - TAIL CONVEYOR

3 Ply chevron belt: 1050mm (41'4") wide
 Variable speed control, hydraulically folding
 Impact slips full length of conveyor
 Stockpile height on track machine: 3.03m (9'11")
 Stockpile height on wheel machine: 3.38m (11'1")
 Drum centres: 4.29m (14'1")
 Diameter drive drum: 216mm (8.5")
 Hydraulic combined slide out & fold mechanism: Patent pending

UNDERSCREEN CONVEYOR

3 ply plain belt: 1050mm (41") wide
 Drum centres: 2.73m (8'11")
 Diameter drive drum: 216mm (8.5")

MIDSIZE SIDE CONVEYOR

3 ply plain belt (chevron belt optional): 650mm (26") wide
 Variable speed control, hydraulically folding
 Stockpile height (track): 3.64m (11'11")
 Stockpile height (wheel): 3.98m (13'1")
 Drum centres: 7.82m (25'8")
 Diameter drive drum: 216mm (8.5")
 Fixed angle