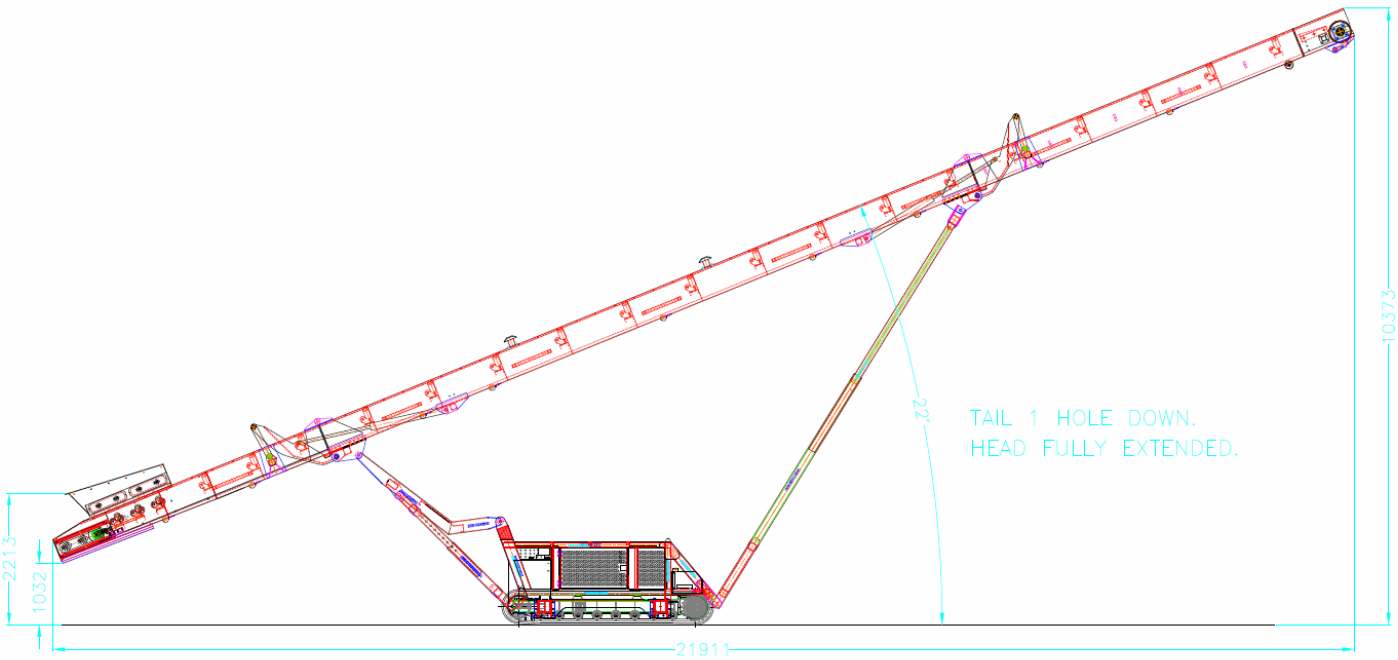
T80

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ROCO T80



Tracked Stacker

Specification

BALLYTRAIN

T80

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Description— 80FT Mobile Stacker/Conveyor

- ROCO T80 tracked stacker for use in all quarry, mining & recycling industries. T80 can be used for moving aggregate and materials easily .
- 80FT/ 24.5M tracked stacker has the ability to move such materials as stone, glass, wood chips, all recycling material etc.
- ROCO T80 stacker is Irish built to the highest standards & will guarantee the moving of materials with ease and most efficiently.
- Very Strong /Robust design with 6mm steel sheeting and 12mm box sections used in the construction.
- Galvanised Sliding sections used inside slides to prevent rusting & ease of rising/lower of Stacker.
- Ideal Mobile Stacker for use in day to day Stockpiling along with mobile & static crushing or screening plants.
- Fully hydraulic adjustable allows the stacker to be worked at various angles & heights or even in down flat position. Extra counter weights installed as standard allows stacker to work on flat position.
- T80 has been designed to fit into a 40FT High Cube container without any dismantling resulting in cheap and easy transport worldwide.
- Fast on site setup time of just 10 minutes.
- Approx max stockpile of 3000 Tones in one position.
- Capable of up to Maximum of 600 Tones per hour (TPH).

Working Dimensions

Length: 21,911mm

Width: 2,300mm

Height: 10,373mm

Transport Dimensions

Length: 12,036mm

Width: 2,350mm

Height: 2,591mm

Weight: 14,500KGS

Belt/Conveyor

Belt Width: 42”/1,070mm

Belt Spec: 3 Ply Belt

Drive: Twin Hydraulic Motors

Maximum Speed: Full Belt Cycle in 12.5 Seconds

Skirt Rubber Installed: Yes

Engine

Manufacture: Caterpillar C2.2 Turbo Diesel , EPA Tier 4 Interim/EU Stage 111A

Engine Power: 41.7KW/60HP @2800rRPM

USA EPA Compliant: Yes

Engine Cooling: Thermostats, Housing & Radiator Installed

Hydraulics

Hydraulic Cylinders: x 6 all Installed with Safety Check Valves (Non Fail) + No Pinning Required, Fast Set up Time.

Undercarriage

Manufacture: Trackline

Overall Length: 4,000mm

Overall Width: 2,300mm

Shoe Width: 400mm

Drive: Hydraulic Motor/60 LPM

Maximum Travel Speed: 0.82 KM/HR

Feed Booth:

Belt Spec: Rubber Lined for Wear Reduction

Length: 1,740mm

Width: 1,800mm

Height: 675mm

Tracking

Dog Lead Remote: Yes

Emergency Stop: Yes

Travel Alarm: Yes

Flashing Beacon: Yes

Electrics

Emergency stops: 4

Start Siren: Yes—10 Second Delay

Flashing Beacon: Yes Beacon & Siren Alarm for Track Manoeuvring

Safety Switches: Yes Installed for Oil Temperature, Coolant Level, Hydraulic Oil Level and Engine Speed.

Safety Features

- External Belt Alignment Points & External Grease Points at Ground Level (Piped).
- Engine Safety Shutdown Points x 4 Including 1 on Tracking Remote.
- CE Compliance Complete with Certificate.
- Safety Decals Installed Highlighting Danger Points.

Extras

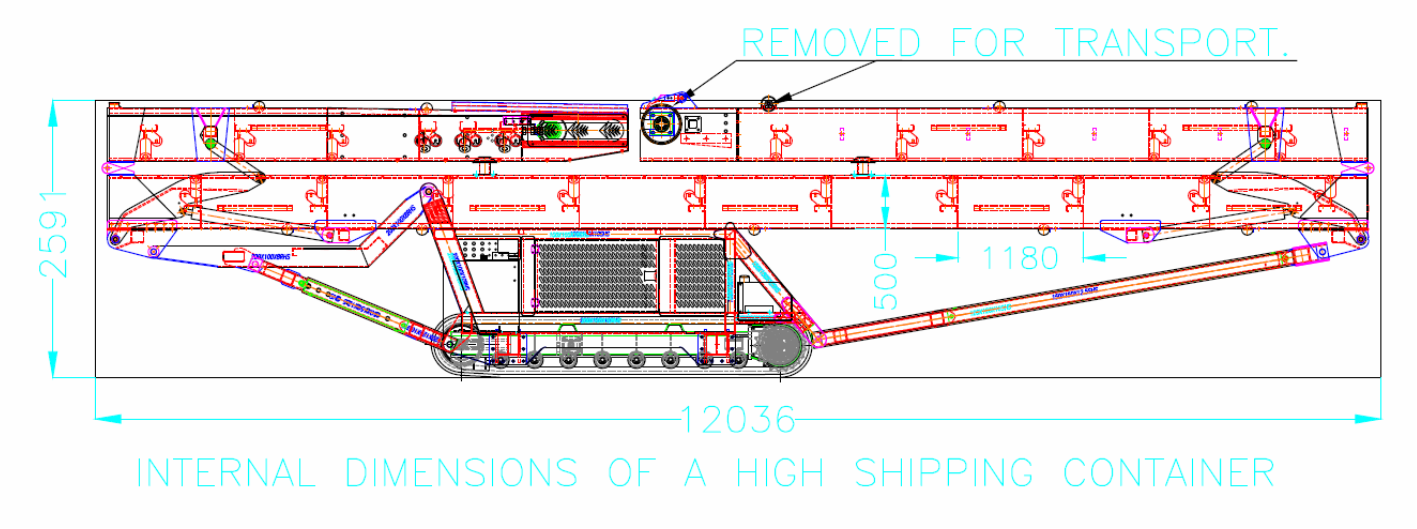
Grease Points: All Piped to Ground Level Working Height

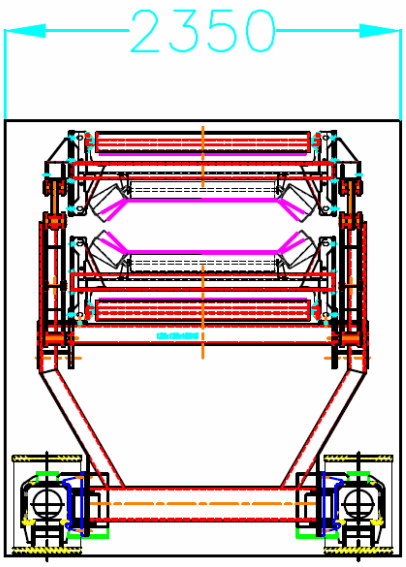
Feed Booth: Extension Piece (Optional)

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Transport Position



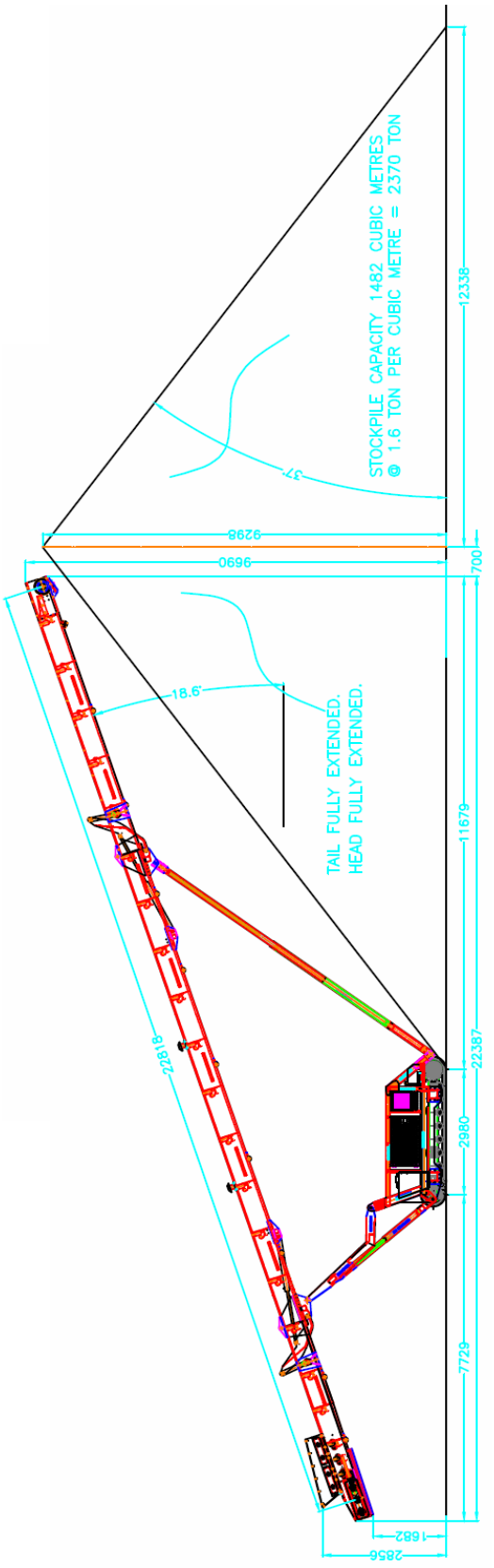


Suitable for Shipping Worldwide by 40FT HC (High Cube) Container.

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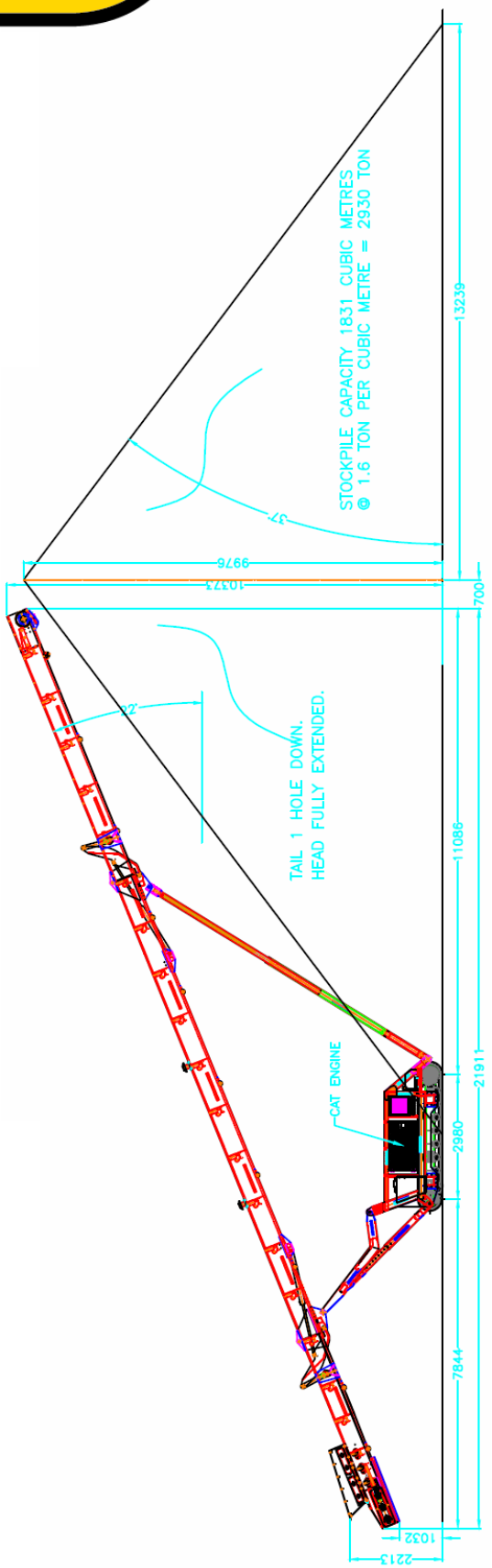
Working Position



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Max Working Position



Contact Details

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