



CAFU MACHINERY

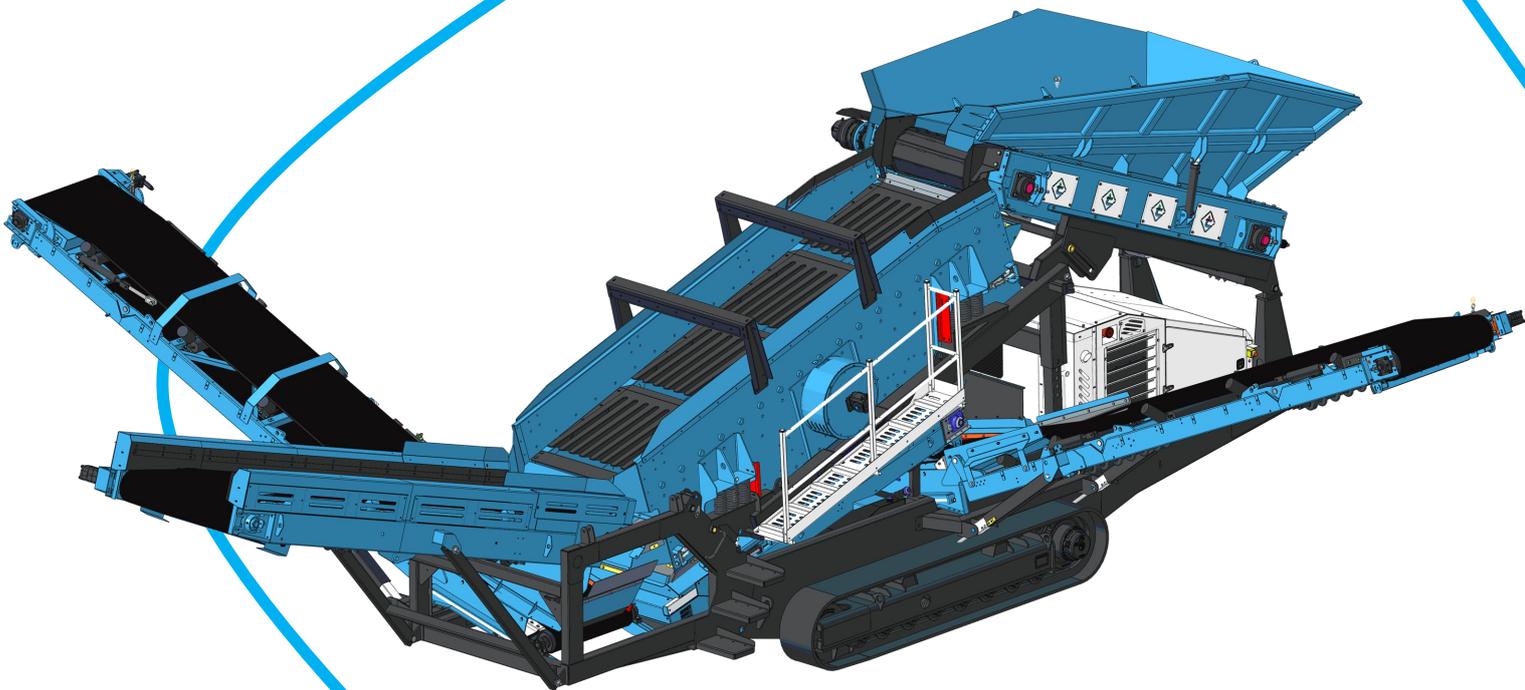
Xiamen Cafu Mechanical Equipment Co., Ltd.

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LTS 2500

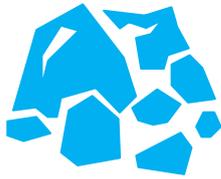
Crawler Heavy Duty Mobile Screening Station

2 DECK HEAVY DUTY INCLINE SCREEN



CAFU MACHINERY

Scope of application



- Aggregate Processing
- Sand & Gravel Processing
- Blasting Rock Processing
- Cobblestone Processing



- Topsoil
- Construction Rubbish
- Compost Aggregate
- Wood -Products
- Foundry Waste



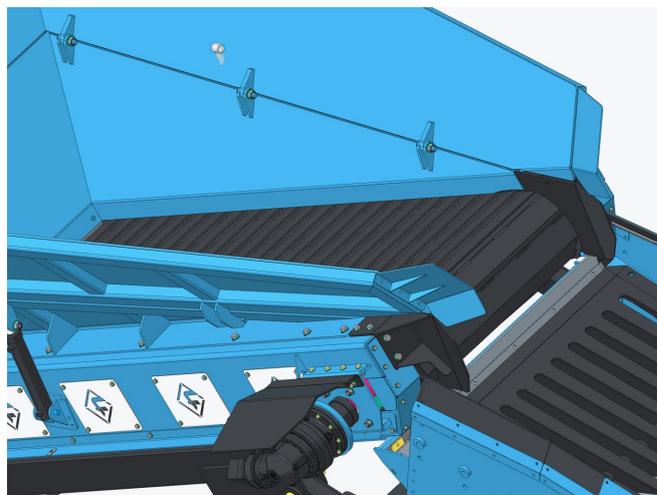
- Ore processing
- Mineral Processing

Features and Benefits

1. Super processing capacity up to 500T/H (depending on the size and type of material);
2. The maximum material feeding size is 500mm, and the maximum feeding size of different materials may vary;
3. The equipment is equipped with a heavy-duty chain plate feeder as standard, and the hopper is hydraulically folded;
4. The hydraulic lifting screen box device facilitates access to the screen box for maintenance;
5. 10mm large amplitude double bearing screen box;
6. The track pressure on the ground is small;
7. Usually within 15 minutes from transportation to working condition;
8. The conveyors on both sides are hydraulically folded, which is convenient and fast;
9. High performance hydraulic system.

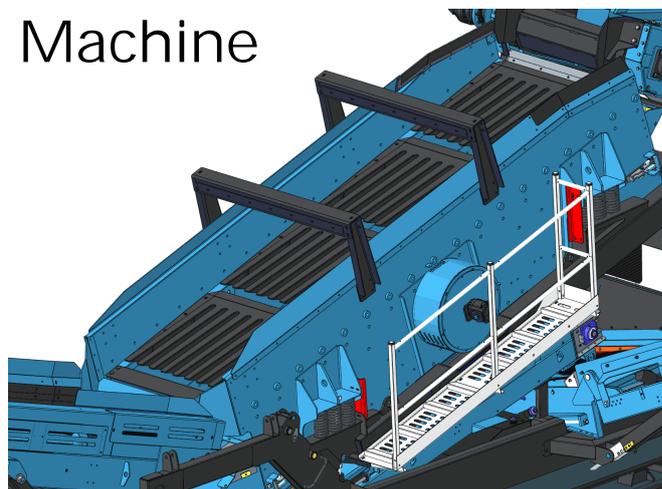
Chain plate feeder

1. The width of the chain plate is 1200mm
2. Driven by high torque reducer with adjustable feeding speed
3. Bucket volume: 6.8m³
4. Side feed height: 4.2m
5. Feeding height at the tail: 3.6m
6. Side hopper adopts hydraulic folding



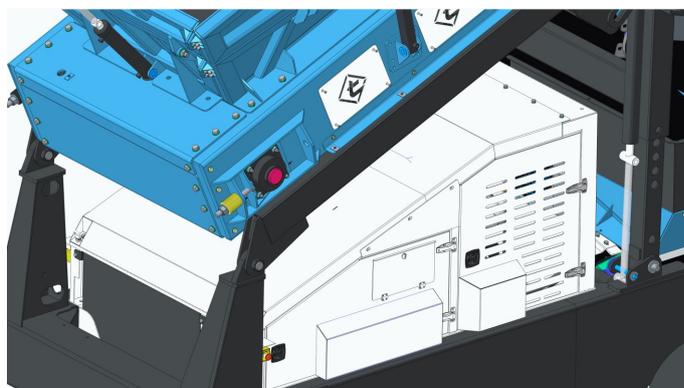
Heavy Duty Screening Machine

1. Double-layer screen box: 4.85mx1.54m
2. Large amplitude: 10mm
3. Top side pull screen tensioning or modular screen structure
4. Front and rear tensioning structure of bottom screen
5. Screen box angle hydraulic adjustment: 14° -18°
6. Hydraulic lift screen box, increase screen box maintenance space
7. Modular top sieves include: grate sieves, needle sieves, and punched sieves



Power Unit

1. Engine: Cummins National Stage Four Engine 118Kw @2200 rpm;
2. Pump: hydraulic pump imported from Italy;
3. The main hydraulic components are imported brands;
4. Control: PLC integrated control, fault alarm feedback



Shipping size

Total weight: 30.5 tons

