

FRONTIER



Our experience

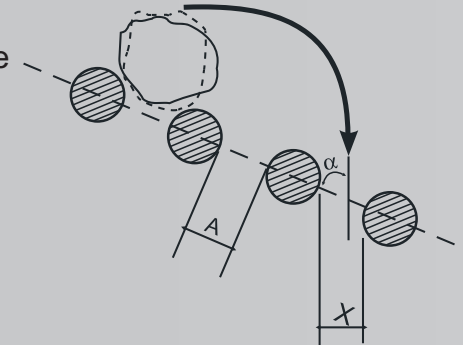
Your key to success

KEESTRACK
MOBILE CRUSHING AND SCREENING EQUIPMENT



Applications

- Screening behind a crusher
- Pre-screening/scalping prior to being fed into a crusher
- Recycling landfill and construction waste
- Top soil and many other products
- Separation of “sticky” aggregate
- Construction and demolition
- Sand and gravel
- Quarrying



Features and benefits

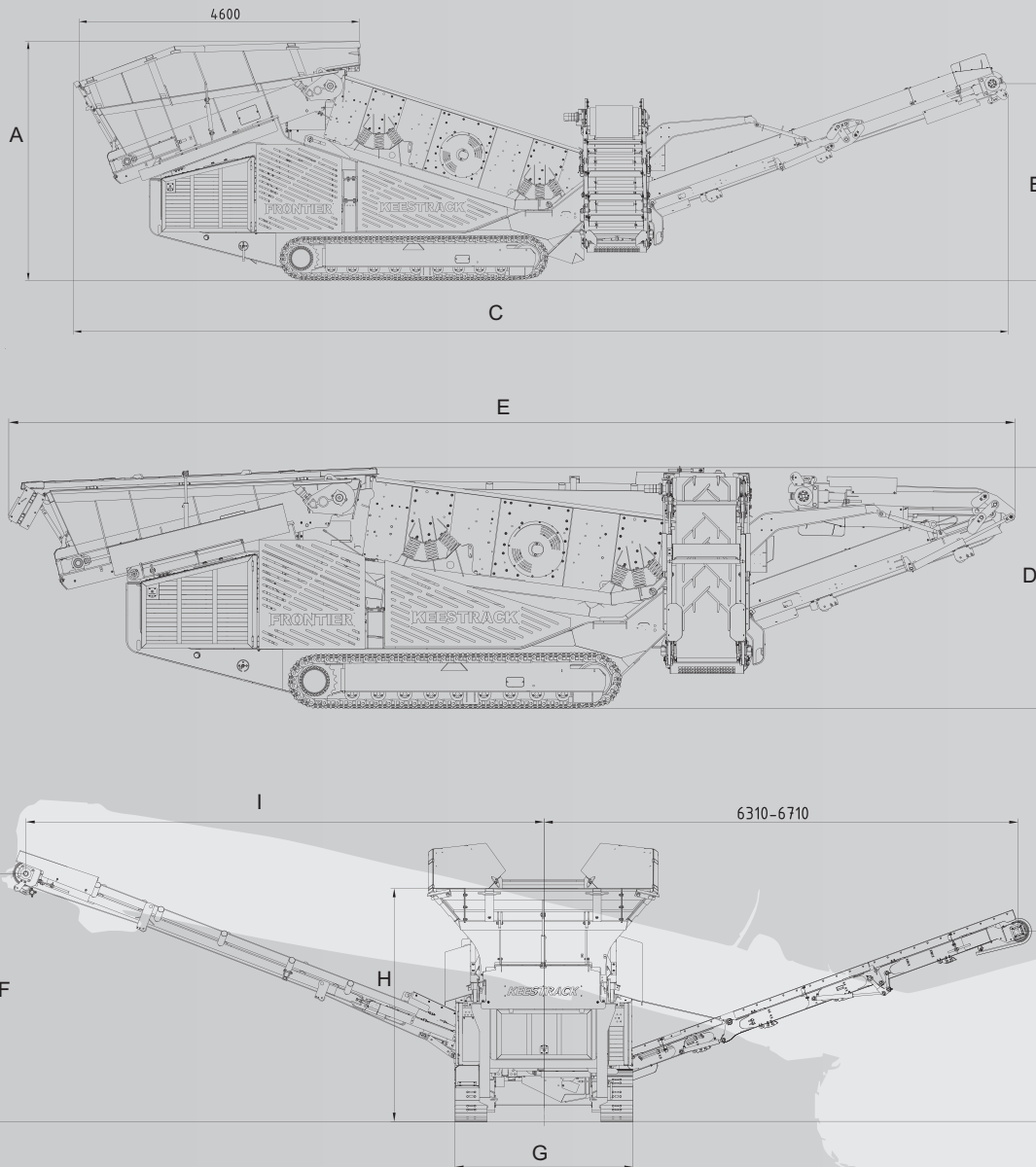
- Excellent service access under the screenbox
- Optimum flexibility and mobility with the highest possible performance
- Low cost solution that offers superior screening results
- Heavy duty steel apron feeder standard in all models
- Market leaders in direct feed screening on tracks
- Robust design with low machine weight
- Up to 25% greater fuel efficiency
- Compact transport dimensions
- Low feeding height
- Quick set-up time
- Proven reliability





The lowest fuel consumption

TECHNICAL SPECIFICATIONS:



Transport height : 3180 mm **10'-7"**
 Transport width : 2720 mm **8'-10"**
 Weight : aprox.30 tons **66000 lbs**

Pos.1) Feedhopper : 8 m³ **10 yards**
 - All three hopperwalls are hydraulic folding

Pos.2) Plate apron feeder : KT-1400
 - Full adjustable speed : 0 bis 6.1 m/min. **0-20 ft/min**

Pos.3) The screenbox : KT-4518 Heavy duty
 - Length x width : 4500 mm x 1800 mm **15 ft x 6 ft**
 - Effective screenarea : 8,1 m² **90 ft²**

Pos.4) Conveyor belt under the screenbox
 - Length x width : 4200 mm x 1400 mm **13'-9" x 4'-6"**
 - Drive : hydraulic 11 kW

Pos.5) Oversizebelt
 - Length x width : 6500 mm x 1500 mm **21 ft x 5 ft**
 - Drive : hydraulic 13,3 kW

Pos.6) Sideconveyor left (fines)
 - Length x width : 8650 mm x 1000 mm **28'-4" x 40"**
 - Drive : hydraulic 15 kW

Pos.7) Sideconveyor right (midsizematerial)
 - Length x width : 8500 mm x 800 mm **28' x 32"**
 - Drive : hydraulic 11 kW
 - The conveyors are hydraulic folding for transport.

Pos.8) trackdrive D4E
 - Length : 3750 mm **12'-4"**
 - Width trackplate : 450 mm **18"**
 - 2-speed drive : 0.85 and 1,45 km/hour **1 mph**

Pos.9) Powerunit : Diesel / Hydraulic
 - Diesel engine : 91KW **125 hp**
 : 4 cylinders in line

- Hydraulic : Fuel-saving and load-sensing

3946	3250	15400	3200	13360	3500	2550	3300	7350	mm
13'0"	10'8"	50'6"	10'6"	43'10"	11'6"	8'4"	10'10"	24'1"	ft inch

All measurements are approximate.

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OPTIONS LIST

1. Screen flow brake
2. Working lamps (3)
3. Heavy duty fingerscreen topdeck
4. Picking station on both sides
5. Radio remote control on feeder and tracks
6. Tungsten steel belt scraper
7. High screenbox version HP
8. Diesel fill pump 80 l / min
9. Hopper extension on two sides
10. Extra long oversize conveyor XXL
11. Anti clogging system bottomdeck
12. Overband magnet



1



2



3



4



5



6



7



8



9



10



11



12





The lowest fuel consumption

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