

# TRIMAN • TRACK

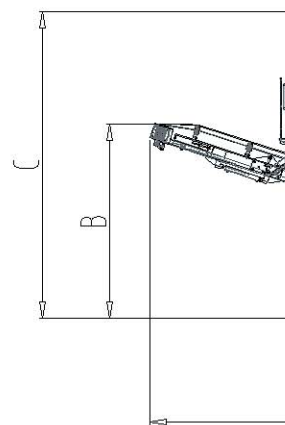
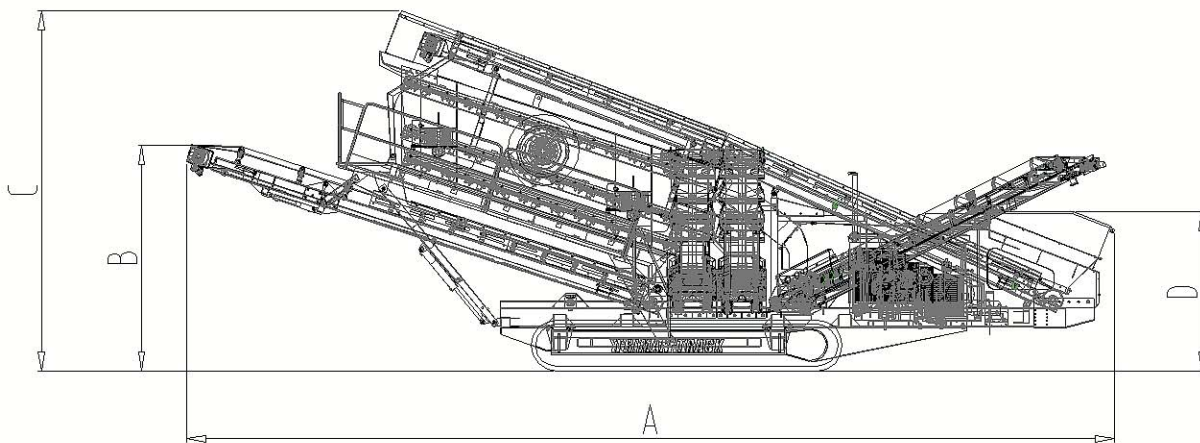
## CVT CLASIFICACION



MAQUINARIA  
DE CANTERAS  
TRIMAN, S.A.U.

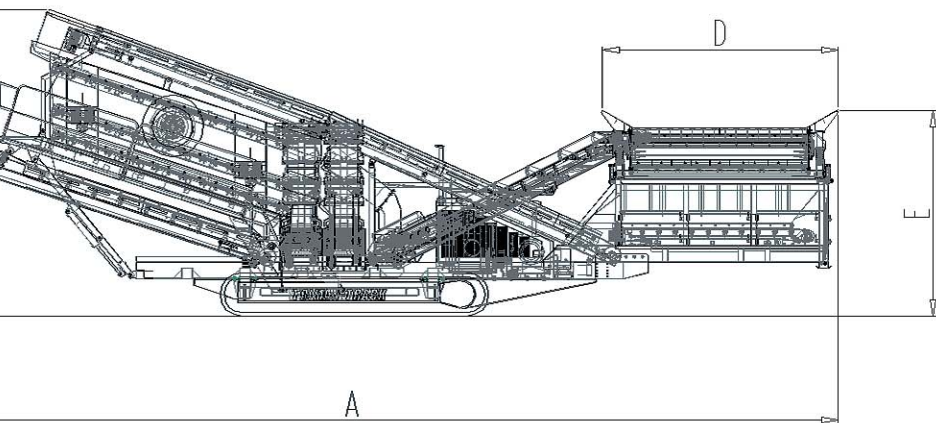
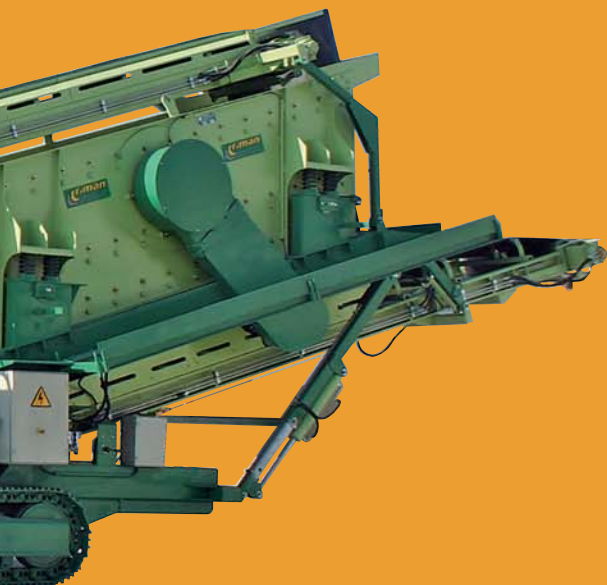
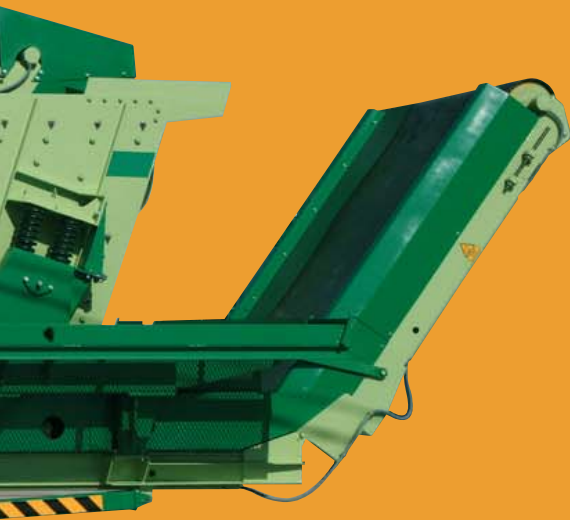






MODEL	WORKING POSITION mm				TRANSPORT POSITION mm		
	A	B	C	D	Length	High	Width
TRACK CVT 1840 III	14009	3520	5550	2480	13076	3732	2800
TRACK CVT 2045 III	14495	3520	5550	2480	13562	3732	3000
TRACK CVT 2060 III	15198	4385	5915	2946	13421	3800	3000

MODEL
TRACK CVT 1840
TRACK CVT 2045



	WORKING POSITION mm					TRANSPORT POSITION mm		
	A	B	C	D	E	Length	High	Width
0 III T	17150	3520	5550	4270	3725	16220	3732	2800
5 III T	17636	3520	5550	4270	3725	16705	3732	3000

Electric vibrator motor



Electric drive



Water tank



Electrical cabinet



Oil tank



Metal extractor magnet



Remote control





## GENERAL CHARACTERISTICS

	CVT-1840 III	CVT-2045 III	CVT-2060 III
<b>• Screen</b>			
Length	4 m	4,5 m	6 m
Width	1,8 m	2 m	2 m
Screening surface area	7 m <sup>2</sup>	9 m <sup>2</sup>	12 m <sup>2</sup>
No. of levels	3	3	3
<b>• Main belt</b>			
Length	8 m	8,5 m	10 m
Belt width	800 mm	1.000 mm	1.200 mm
Production	250 tn/h.	300 tn/h.	400 tn/h.
<b>• Sand pickup belts</b>			
Length	8 m	8,5 m	10 m
Belt width	1.200 mm	1.400 mm	1.400 mm
Production	100 tn/h.	120 tn/h.	160 tn/h.
<b>• Lateral pickup belts</b>			
Length	8 m	8,5 m	9 m
Belt width	500 mm	500 mm	500 mm
Production	80 tn/h.	80 tn/h.	80 tn/h.
<b>• Motor</b>			
Brand	VOLVO	VOLVO	VOLVO
Model	TAD-531-GE	TAD-531-GE	TAD-531-GE
Continuous output	88 kw/1500 r.p.m.	88 kw/1500 r.p.m.	88 kw/1500 r.p.m.
Filters	DONALSON double filter with cyclonic pre-filter	DONALSON double filter with cyclonic pre-filter	DONALSON double filter with cyclonic pre-filter
Approximate consumption	17 l/h (at 75% de power)	17 l/h (at 75% de power)	17 l/h (at 75% de power)
<b>• Weight of the unit</b>	25 tn	29,5 tn	35 tn

### • OPTION WITH HOPPER CVT-1840 III

<b>• Hopper</b>			
Capacity	4 m <sup>3</sup>	4 m <sup>3</sup>	
<b>• Feed belt</b>			
Length	3,5 m	3,5 m	
Belt width	800 mm	1.000 mm	
Production	250 tn/h	300 tn/h	
<b>• Vibrating pre-screen (optional)</b>			
Discharge width	4 m	4 m	
No. of levels	2	2	
Screening surface	6,9 m <sup>2</sup>	6,9 m <sup>2</sup>	
<b>• Weight of the unit</b>	32 tn	32 tn	

- **Options**
  - Telecontrol
  - Dustproof equipment (water under pressure)
  - Anti-wear lining
  - Rubber and polyurethane meshes
  - Set of showers

## CVT Grading

To complement its tracked crushing equipment, TRIMAN has developed independent grading plant on tracks to produce graded aggregate.

Our CVT TRACKS can be set up for production or transport without losing time. They are robust, reliable, highly efficient and high-quality units.

We have a wide range of equipment, with screening surfaces of between 7 and 15 m<sup>2</sup>, equipped with or without hopper and grids.

Their price and quality are unbeatable, thanks to the adoption of a carefully-studied chassis that can be adapted to all configurations.

### CVT CHARACTERISTICS

- Possibility of assembly with or without hopper.
- Possibility of installing grading grid (hydraulic disassembly)
- Possibility of installing vibrating pre-screens of 2 grades (grate and mesh).
- Grading sieves.
- Easy to install at the workplace (hydraulically deployed supply belts)
- Low consumption (diesel motors set to 1500 r.p.m.)



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