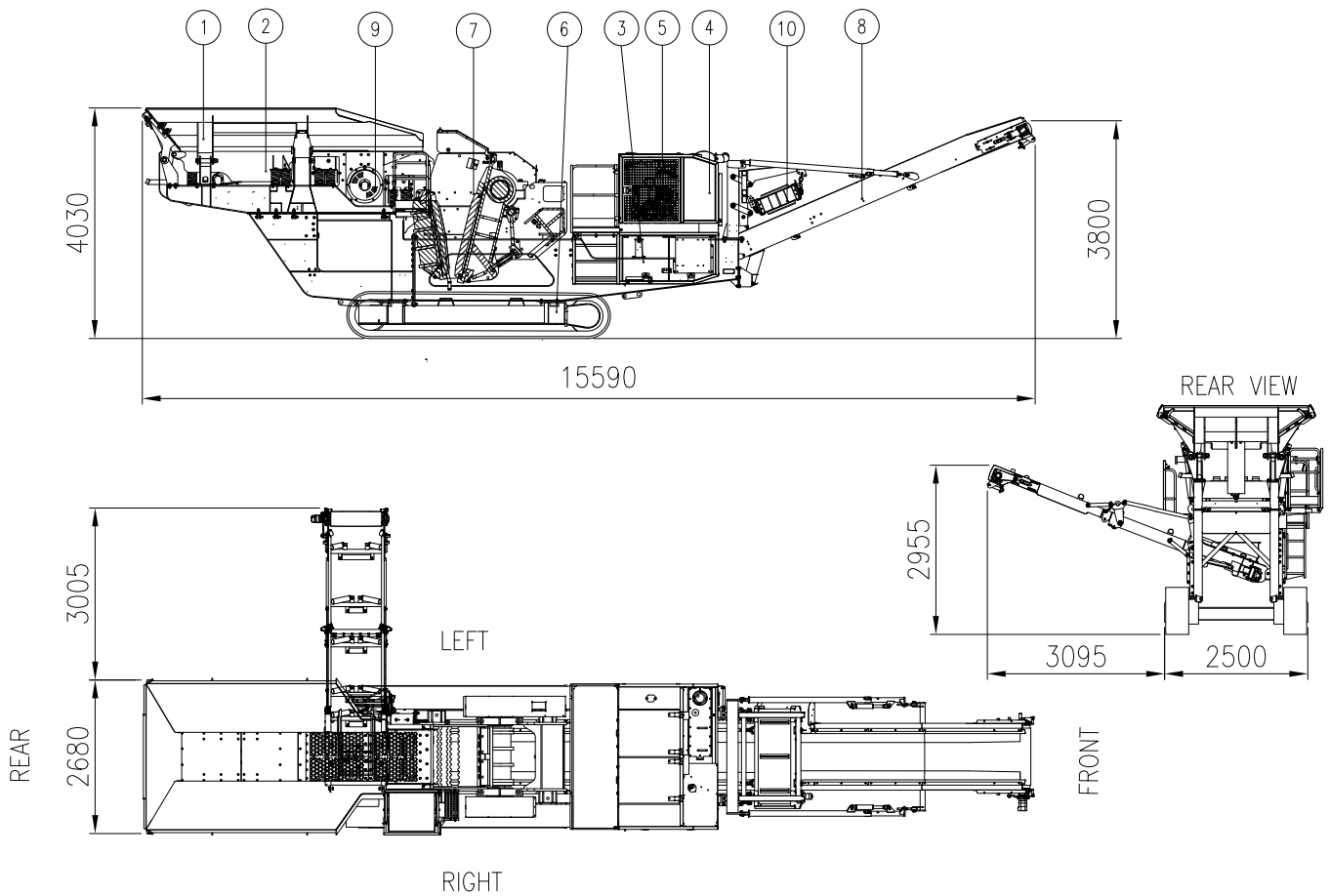
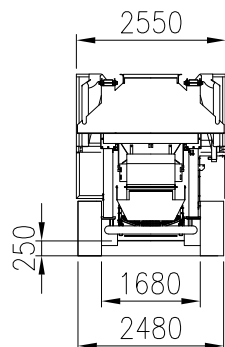
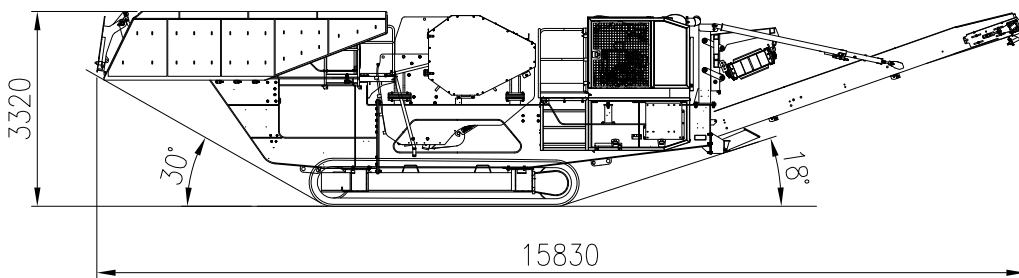


APOLLO



OVERALL DIMENSIONS



TRANSPORT DIMENSIONS

10	Magnetic belt separator
9	Screen Bars
8	Main Belt Conveyor
7	Jaw Crusher
6	Crawlers
5	Power Unit
4	Oil Tank
3	Control panel
2	Vibrating Feeder
1	Loading Hopper

 Via Paganini, 42 31050 Ponzano Veneto - Treviso - ITALY Tel. +39 0422/441311 www.keestrack.com E-mail: omtrack@omtrack.it		MODIFICATO D C A DATA	
12	ARTUSI	DM	27/03/14
13	ARTUSI	DM	15/04/14
14	DE MARCHI	LD	11/03/15
09	ARTUSI	DM	16/09/13
10	ARTUSI	DM	29/11/13
MOBILE CRUSHER APOLLO		DISIZONO N°	
COMPL. N°	FOGLIO N°	BOST. IL. DIS. N°	SCALA
PREZZI N°	PESO UNITARIO kg	SGR.DAL. DIS. N°	TK164.AJ.010.EN.14

The specification are not binding and KEESTRACK-OM company reserves the right to introduce modifications without notice

A forma di legge il numero di progetto di questo disegno con titolo di riferimento e il numero comunque noto e tutti senza la nostra autorizzazione scritta.

**APOLLO**

BASIC VERSION			
[°]	Max output up to	[ton/h]	400
<i>N.B.: The output depends on the feeding material type and jaw crusher setting</i>			
	Feeding size	[mm]	0/600
	Total weight without optionals	[ton]	41,8
M1	Feeding		
	Vibrating pan feeder	[mm]	1000x2300
	Double deck vibrating pre-screen	[mm]	1000x2300
	Top deck punched plate		different dimensions
	Bottom deck - SCS BD MESH	[mm]	940x1815
M2	Feeding self-adjustment		
M3	Hardox Loading hopper (geometric capacity)	[mc]	5
	Hydraulic cylinder set for folding hopper		
M5	Crushing		
	Jaw crusher with hydraulic management (adjust and safety release)		FP106
	Feed opening	[mm]	1100x700
■	CSS for hard stone	[mm]	45-125
	Weight of jaw crusher unit	[ton]	18,3
	18Mn Toothed static jaw, height	[mm]	1325
	18Mn Toothed static jaw, weight	[kg]	1166
	18Mn Toothed swing jaw, height	[mm]	1158
	18Mn Toothed static jaw, weight	[kg]	1325
M6	Main belt conveyor	[m]	1x11,4
	Belt width	[mm]	1000
	Drums longitudinal centres	[mm]	11100
	Discharge height	[mm]	3800
	Belt specification: belt CUTPROOF 500/3+1BRK Sv=23110x1000 LOOP		
M8	Power unit		
	6 - Cylinder CUMMINS QSL 8.9 diesel engine	[CV]	300
	Power at 1750 rpm	[kW]	224
M9	Crawler		
	Crawler track width	[mm]	400
	Crawler longitudinal centres	[mm]	~ 3800
M10	Dust suppression system		
M11	Unit control		
	PLC control with LCD colour screen		
	Program N.S.S. NON STOP SYSTEM		
	Cable console		
	(tracks control, emergency stop button)		



31050 PONZANO VENETO - TREVISO - ITALIA - Via Postumia, 62

Tel. +39 0422 44 13 11

INTERNET - Home-Page:<http://www.keestrack.com> - E-Mail:omtrack@omtrack.it

APOLLO

VARIANTS

V1	18Mn Flat static jaw		
V3	Punched plate with frame / Fingers	different dimensions	
V4	Anti-clogging mesh	[mm]	25

**APOLLO****OPTIONALS**

O1*	Magnet overband H=200 mm		
	Weight	[kg]	1130
O1*	Liftable Magnet overband H=200 mm		
	Weight (with frame)	[kg]	1130
O2	Foldable side belt conveyor + by-pass	[m]	0,8x5,00
	Belt width	[mm]	800
	Drums longitudinal centres	[mm]	5000
	Discharge height	[mm]	3100
	Weight	[kg]	820 + 300
O6	Automatic greasing system		
	Weight	[kg]	6
O7	Fuel filling pump		
	Weight	[kg]	10
O8	Water pump for dust suppression system		
	Weight	[kg]	22
O9	Loading hopper wear plates = HB400 th. 8mm		
	Weight	[kg]	478
O19	Remote controle Lev.1	[kg]	2
	(Vibrating feeder START-STOP, ON - OFF tracks control and start/stop, emergency stop button.)		
O20	Remote controle Lev.2	[kg]	2
	(Vibrating feeder START-STOP, ON-OFF tracks control and start/stop, open /close jaws, increase/decrease feeder speed, liftable magnet (opt.), emergency stop button, display.)		
O21	Remote controle Lev.3 (+ cable)	[kg]	2
	(Vibrating feeder START-STOP, proportional tracks control and start/stop, open /close jaws, increase/decrease feeder speed, Screen START/STOP, emergency stop button, display.)		

[°] The output is based on crushing dry calcareous bulk with appropriate size, having bulk density of 1,6 t/m³ and 150 MPa compressive strength. Bulk waste material will tend to change considerably the output in relation to its conditioning, size and quantity of metallic components contained.

■ Smaller C.S.S. values, can be used only in specific applications for specific product and must first be approved in writing by Keestrack-OM Technical department

■ ■ For material having compressive strength exceeding 200 Mpa, the jaw crusher must be set to "Over Range" configuration. In this case contact Keestrack-OM Technical Department.

* Alternative optionals (cannot be operated simultaneously)

** Replacement of a component of the basic version with a set of variants

*** Components transported separately

N.B.: Availability of chosen variants and optionals must always be checked up

The specifications are not binding.

OMTRACK reserves the right to introduce modifications without notice.