



TECHNICAL SPECIFICATIONS			
Capacity up to	440 sT		
Weight	48 sT		
Feed opening	44" x 29"		
Feed size up to	24"		
Hopper	21		
Feed hopper in HB450 with welded HB450 wear liner	6,5 yard³		
Hydraulic folding hopper for transport	0,5 yard		
Loading height	13'2"		
Louding height	13.2		
Loading width (back)	9'9"		
Side loading length	16'3"		
Wear lining	HB 450 welded		
	/ MB 430 Welded		
Vibrating feeder with scalper, length x width	/		
Pre-screen scalper, length x width, top deck	/		
Pre-screen, length x width, bottom deck			
Screened fraction either in crusher bypass or separately stockpiled (option)			
Intermediate fraction either in crusher bypass or separately stockpiled (option)	/ 7'7" x 3'3"		
Vibrating feeder, length x width	11 X33		
Independent vibrating Double Deck pre-screen	*		
Double deck pre-screen, length x width top deck	7'7" x 3'3"		
Double deck pre-screen, length x width bottom deck	5'9" x 3'3"		
Fine fraction either in crusher bypass or separately stockpiled by optional conveyor	•		
Intermediate fraction in crusher bypass	•		
Intermediate fraction either in crusher bypass or separately stockpiled by optional conveyor	•		
Jaw Crusher			
Weight of jaw crusher	22 sT		
Feed opening	44" x 29"		
Feed size up to:	24"		
Closed Side Setting C.S.S. min max. (outlet adjustment)	2" - 7"		
Non Stop System, hydraulic gap adjustment and safety release system	/		
Stroke swing jaw	1 9/64"		
Plate height fixed jaw - mobile jaw	4'2" - 6'1"		
Hydraulic slidable feeding unit to obtain good and easy maintenance access	•		
Standard walkway besides crusher house	right side		
Maile and the March A O (All advance to the late)	27/5" - 2/2" / 42"		
Main conveyor belt (l x w) & (discharge height)	37'5" x 3'3" (12')		
Main conveyor hydraulic foldable for transport	•		
Track-unit: Length, total width, track shoe width	12'5", 8'2", 1'2"		
2-speed track drive			
·	0,7/1,2 mph		
Engine unit Control	202 kW @ 1500 RPM to 260 kW @ 1800 RPM		
Smart sequential auto start/stop from remote control	PLC – IP 67 LCD screen 4,3" & remote control		
Sinary Sequencial auto StartyStop Hom remote control	<u> </u>		
Available drive systems			
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Nicola R. J B. J. L.	•		
Diesel/hydraulic drive	•		
e-drive Diesel/hybrid, electric plug-in & plug-out ZERO drive (no combustion engine, plug-in electric)	•		
ZERO drive (no composition engine, plug-in electric)			

OPTIONS

OF HONS				
Feeding , pre-screen & crushing				
Hopper extensions		•		
Heavy duty welded HB450 wear liner 10 mm		•		
Screen media pre-screen	Range of punched plates for top deck and squ	uare mesh for bottom deck		
Stockpiling Side belt conveyor from pre-screen l x w (discharge height)		16'5" x 2'7" (9'8")		
Other options				
Dust suppression system at o	rusher outlet and at main conveyor	•		
Deflector at crusher outlet		•		
Wear resistant rubber discharge chute		•		
Magnet separator on main conveyor		•		
Impact and rip resistant KT Flex Belt on main conveyor		•		
Extra Long Main conveyor belt (l x w) & discharge height		1		
Main conveyor lifting/lowering system		•		
Volumetric belt scale		•		
Radio remote		•		
Fuel filling pump		•		
Central greasing system		•		
Working lights		•		
Telematics system UMTS/GP	S	•		
Heating system for engine		•		

TRANSPORT	
Transport l x w x h	46'1" x 8'11" x 11'1"

LEGENDA	
•	applicable - available
1	not applicable- not available





