## **Terminator Jaw Crusher**



New opening adjustment on one side only is fool proof and achievable with only two screws! Customers' feedback and experience gave us the means to change crushing drive components to the point where this machine will outlast previous models and comparable competitor's machines for a long time!

Our Terminator Jaw Crusher Features:

- The finest media obtainable with a Jaw Crusher of a similar size
- Quicker and simpler adjustment of jaws
- More crushing extra heavy-duty
- Less maintenance due to improved design of crushing components
- Automatic lubrication standard: worry-free operation
- Extremely economically priced in relation to performance

Maintenance kits and tools for on-site repairs are available.

Machine Weight: 1300 lbs. (591 Kg)

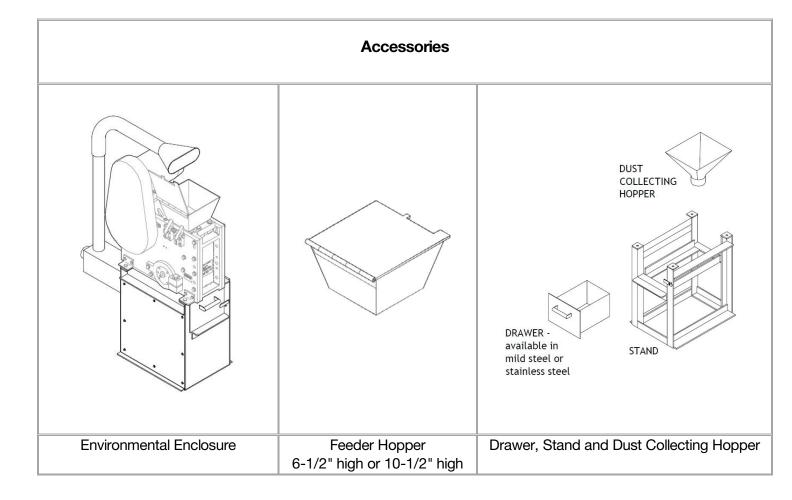
## **Crushing Jaws**



\*note: Jaws are compatible with Rhino Jaw Crusher

Туре:	Description
Alloy 1	Chrome/Molybdenum Steel, Hardened to RC60
Alloy 2	Chrome Steel, Hardened to RC60
Carbon Steel	Hardened to RC57-RC60 Steel (The least Alloyed Steel = the least contaminating)
Manganese	Work Hardening Steel
Tungsten Carbide	Extremely Hard: RC69 and Up. The Hardest, The least wearing, therefore the longest lasting.

\*Consult with us for special Jaw applications\*



Test Results for fully closed jaws (smooth Jaws)				
Crushed Sample	Percentage			
	of Total			
Size	Weight	Weight		
Under -100 mesh	3.5710 kg	55.81%		
Between – 100 mesh and 80 mesh	0.5272 kg	8.24%		
Between – 80 mesh and -30 mesh	1.3603 kg	21.26%		
Between -30 mesh and -10 mesh	0.6239 kg	9.75%		
Over – 10 mesh	0.3135 kg	4.90%		
Total	6.3975kg	4.90%		

Test Results for 3/16" opening of jaws (smooth Jaws)				
Crushed Sample	Percentage of Total			
Size	Weight	Weight		
Over 0.356"	0.046 kg	0.77%		
Between 0.294" and 0.356"	0.5272 kg	2.30%		
Between 1/8" and 0.294"	1.3603 kg	26.40%		
Between -10 mesh and 1/8"	0.6239 kg	17.40%		
Between -30 mesh and -10 mesh	0.3135 kg	11.40%		
Between -80 mesh and -30 mesh	1.612 kg	26.90%		
Between -100 mesh and -80 mesh	0.226 kg	3.77%		
Under -100 mesh	0.664 kg	11.21%		
Total	5.994 kg	99.89%		

Test results; time required at various openings						
Test #	No. of Rocks	Total weight of Rocks	Opening of Jaws	Time Required		
1	8	6.4 kg	Fully closed	4 min 50 sec		
2	8	6.0 kg	3/16"	50 sec		
3	8	5.0 kg	3/8"	25 sec		

Rock size approximately 5" x 2" x 2". Note that results may vary upon different circumstances such as rock friability, rock hardness, and type of jaws used.

Test Results for full jaw opening (smooth Jaws)				
Crushed Sample	Percentage			
	u-	of Total		
Size	Weight	Weight		
Over 0.356"	1.954 kg	33.90%		
Between 0.294" and 0.356"	0.544 kg	9.45%		
Between 1/8" and 0.294"	1.142 kg	19.80%		
Between -10 mesh and 1/8"	0.470 kg	8.16%		
Between -30 mesh and -10 mesh	0.338 kg	5.87%		
Between -80 mesh and -30 mesh	0.312 kg	5.42%		
Between -100 mesh and -80 mesh	0.820 kg	14.20%		
Under -100 mesh	0.178 kg	3.09%		
Total	5.758 kg	99.89%		