

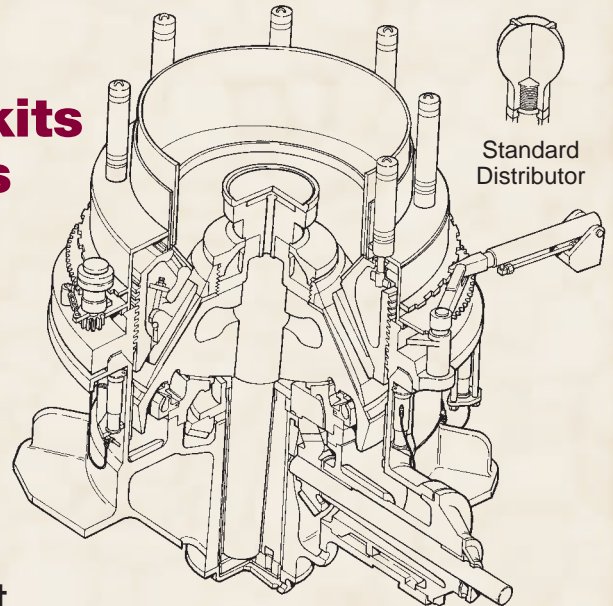
TURBOCHARGE YOUR CRUSHERS

Imagine the possibilities if you could increase your cone crusher's capacity by up to 20%

Introducing "Turbocharge" kits for Symons™ cone crushers

The engineering expertise of Innotech Solutions has resulted in the development of the "Turbocharge" kits for the Symons cone crushers that can be easily installed to increase the tonnages of the salable products.

The Symons crushers have an excellent track record of ruggedness and reliability, and now the "Turbocharge" kits give you the ability to "Turbocharge" their performance which results in higher profitability!



Short Head Model

Benefits

- Apply more horsepower and get up to 20% more yield
- Variable speed capabilities to optimize performance
- Improved product shape
- Make finer product(s) and /or increase tonnage
- Return of your Investment in less than 6 months

Innotech Solutions has become the standard by which all others are compared!

Symons is a registered trademark of Metso Minerals Inc.



INNOTECH SOLUTIONS, LLC

220 Regency Court Suite 103 ■ Brookfield, Wisconsin 53045

(888) 827-0011 ■ (262) 827-1777 Fax

Website: theinnotechsolutions.com ■ E-Mail: ssawant@theinnotechsolutions.com

ROI Benefits Examples

Turbocharged 5 1/2' Std. Cone

- Dolcito Quarry, Tarrant City, AL
- Rock - Dolomite
- Jaw ahead - 42 x 48 Pioneer
- Feed - 10" x 1 1/2"
- Closed Side Setting - 1 1/2"
- Product - -1 1/2"
- Throughput - 600-720 TPH
- HP - 350

Turbocharged 5 1/2' Sh. Hd. Cone

- Rock - Trap Rock
- Feed - 3"x 3/4"
- CSS - 5/8"
- Throughput - 300 TPH
- Product - -3/4" x #4
- Product Tonnage - 140 TPH
- Product Shape - Cubical
- Increase in saleable product tonnage - 75 TPH
- HP - 400
- ROI - 1 month

Turbocharged 7' Sh. Hd. Cone

- Rock - Limestone
- Feed - 4" x 1"
- CSS - 3/4"
- Throughput - 750 TPH
- Product - -3/4" x #4
- Product Tonnage - 560 TPH
- Product Shape - Cubical
- Increase in saleable product - 100 TPH
- HP - 500
- ROI - 1 month

Turbocharged 5 1/2' Std. Cone

- Pride Quarry, North Alabama
- Rock - Dolomite
- Jaw ahead - 44 x 48 Telsmith
- Feed - 10" x 1 1/2"
- Closed Side Setting - 1 1/4"
- Product - -1 1/4"
- Throughput - 490- 550 TPH
- HP - 350

Turbocharged 5 1/2' Sh. Hd. Cone

- Rock - Granite (Comp. Strength = 60,000 PSI), Roofing Granules.
- Feed - 3 1/2"x 3/4"
- CSS - 1/2"
- Throughput - 260 - 280 TPH
- Product - -3/4" x #35
- Product Tonnage - 210 - 225 TPH
- Product Shape - Cubical
- HP - 350
- ROI - 2 months

Turbocharged 7' Sh. Hd. Cone

- Rock - Granite
- Feed - 3 1/2"x -1/2"
- CSS - 3/4"
- Throughput - 675 TPH
- Product - -1" x #4
- Saleable Product tonnage - 467 TPH
- HP - 500
- Saved \$500,000+ on the project