

IMPACTOR ARM

ADFL'S CUSTOMER SOLUTION FOR
RE-CONDITIONING OF IMPACTOR ARM

AREA OF CONCERN

Horizontal impact crusher is primarily used for crushing limestone. The impactor arm is a component inside the impact crusher that gets completely worn out due to high impact & abrasion.

APPLICATIONS

The materials entering from the inlet falls on to the blow bar fixed on the rotor and gets crushed under the high-speed impact of the rotor and then the crushed materials gets thrown back on to the impactor arm gets crushed again and thrown at the rotary blow bars. The impactor arm is always under extreme impact combined with high abrasion caused by hard limestone ore.

SOLUTION

Ador Fontech solution for re-conditioning of impactor arm is complete built up of worn-out impactor arm to the required profile. Complete rebuilding of the worn off portion with our unique single alloy system LH TUF TECH 58 the ideal alloy for this application of high impact and abrasion. This titanium carbide alloy provides the best wear resistance to this application.

SOME OF OUR END USERS

- Chettinad Cement Corporation Ltd.
- Dalmia Cement
- The Ramco Cements Limited
- UltraTech Cement Limited

