

HORIZONTAL SHAFT IMPACTORS (HSI)

Date: _____ Salesperson: _____

Customer Name: _____ Customer Site: _____

MATERIAL/CRUSHING INFORMATION

Maximum Feed Size: _____ Tons Per Hour (TPH): _____

Material Composition: _____ Any steel or metal in feed?: Yes No

Output Material Size: _____ Hardness of Material: _____

NEW PRODUCT SPECIFICATIONS

Machine Brand/Model: _____

The diagram shows a cross-section of the HSI rotor assembly. Four callout boxes are connected to specific parts of the machine by blue arrows:

- BREAKER/IMPACT PLATES:** Located at the top left, pointing to the curved breaker plates.
- ROTOR SHOES:** Located at the top right, pointing to the shoes on the rotor.
- BLOW BARS:** Located at the bottom left, pointing to the bars on the rotor.
- LINERS:** Located at the bottom right, pointing to the inner lining of the rotor chamber.

Each callout box contains a table for recording part information:

BREAKER/IMPACT PLATES	
Part #:	Alloy %:
_____	_____
_____	_____

ROTOR SHOES	
Part #:	_____
Alloy %:	_____

BLOW BARS	
Part #:	Alloy %:
_____	_____
_____	_____

LINERS	
Part #:	Alloy %:
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

MATERIAL/CRUSHING INFORMATION

Additional Notes/Parts: _____
