

METSO MINERALS IMPACTOR ORDER APPLICATION DATA FORM

DISTRIBUTO/LSU: Process Machinery, Inc.
1636 Isaac Shelby Drive; Shelbyville, KY 40065
800-860-1523

CUSTOMER: _____ CONTACT: _____
PHONE: _____ FAX: _____
P.O. NUMBER: _____
COMMENTS: _____

CRUSHER TYPE: NP TYPE OF INSTALLATION: Lokotrack _____ Portable _____
Stationary _____ Nordberg _____ Other _____

DRIVE UNIT: Nordberg _____ Other _____
ELECTRIC MOTOR: HP _____ RPM _____ Voltage _____ Cycle _____
Enclosure _____ Make _____ Frame Size _____

If elevation is above 3,300 ft., specify: _____
DIESEL ENGINE: Make _____ Model _____ HP _____
Continuous _____ Intermittent _____ RPM _____ Gear Ratio _____
Torque converter _____ PTO _____ Clutch _____

DRIVE SIDE: LH _____ RH _____ (standing on feeder_

ACCESSORIES:
V-BELT DRIVE: Nordberg _____ Others _____ SHEAVE C-C DISTANCE: _____
_____ INTEGRAL MOTOR SUPPORT ASSEMBLY?
MOTOR SHAFT: Bore _____ Keyway _____ Sheave Diameter _____ Belt Type _____
Drive Guard _____ Feed Hopper _____ Tools _____

APPLICATION DATA:
DUTY:
_____ Primary Agg. _____ Secondary Agg. _____ Light Recycle _____ Heavy Recycle
_____ C&D Recycle

REBAR: yes / no
MATERIAL TO BE CRUSHED: TYPE: _____ Wet _____ Dry _____ Sticky _____ Soft
_____ Average _____ Hard

COMPRESSIVE STRENGTH: _____ IMPACT WORK INDEX: _____
ABRASION INDEX: _____
LARGEST SIZE OF FEED: _____ SMALLEST SIZE OF FEED: _____

HYDRAULIC IMPACT BREAKER: yes / no SCALPING: yes / no
DESIRED PRODUCT TOP SIZE: _____ DESIRED TONNAGE: _____ STPH
MOH's HARDNESS: _____ HOW FED? _____
FEED PREPARED BY: _____ % OF FINES IN FEED _____

WILL FINES BE REMOVED BEFORE CRUSHING? Yes / no
% OF FINES DESIRED IN PROJECT: _____ PRODUCT REMOVAL METHOD _____
SCREEN OPENING SIZE: _____ CLOSED CIRCUIT OR OPEN: _____

HAMMERS: _____ Mn _____ Alloy Steel _____
Cr _____ Annual Usage _____
BREAKER PLATE SETTINGS: 1ST Breaker Plate _____ 2ND Breaker Plate _____
CRUSHER SPEED: _____ RPM

COMPLETED BY: _____ DATE: ___ / ___ / ___

APPROVED BY: _____ DATE: ___ / ___ / ___