

1.84 SQ IN (1187 SQ MM) DOMINION ENG./BIRDSBORO HOT FLYING CROP SHEAR

MANUFACTURER: DOMINION ENGINEERING/BIRDSBORO DESIGN
AGE: 1971

GENERAL SPECIFICATIONS:

TYPE: DIRECT DRIVEN CRANK TYPE CROP AND COBBLE SHEAR

PASS HEIGHT: 43-3/4" FROM BOTTOM OF BASE (1111 MM)

CAPACITY: 1.84 SQ.IN. MAX. AT 450 FPM (1187 SQ. MM @ 2.2 M/S)

MATERIAL: CARBON STEELS @ 870°C (1600°F)

DIRECTION OF TRAVEL: LEFT TO RIGHT (VIEWED FROM OPERATORS SIDE)

DRIVE: 60HP RELIANCE 230 VOLT DC, 850/1650 RPM
FRAME 406AT WITH BLOWER
10" CLARK BRAKE AND TACHOMETER (254 MM)

DIMENSIONS: 170" LENGTH X 60" WIDTH X 100" HEIGHT (APPROX.)
(4318 MM LENGTH X 1524 MM WIDTH X 2540 MM HEIGHT)

FEATURES: SHEAR SITS ON SLIDING BASE
ADJUSTABLE PASS LINE BY MEANS OF HYDRAULIC CYLINDER

PREVIOUS USE: CROP & COBBLE BETWEEN STAND 9 AND 10 OF A ROD MILL

INVENTORY ID: 107461-000-00 (YM 4099)

CASEYUSA®

Revised 2/6/2013

Page 1 of 1

CASEY

275 Kappa Drive, Pittsburgh, PA 15238

Ph: (800) 882-7000 • (412) 963-1111

Fax: (412) 963-0378

E-mail: mechanicalsales@caseyusa.com

Web: www.caseyusa.com