

SPECIFICATIONS

EQUIPMENT

1.84 SQ.IN. DOMINION ENG./BIRDSBORO HOT FLYING CROP SHEAR

MANUFACTURER: DOMINION ENGINEERING/BIRDSBORO DESIGN
AGE: 1971

GENERAL SPECIFICATIONS:

TYPE: ROTARY CROP AND COBBLE SHEAR
DIRECT DRIVEN CRANK TYPE

PASS HEIGHT: 43-3/4" FROM BOTTOM OF BASE

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

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

DIR.OF TRAVEL: LEFT TO RIGHT

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

DIMENSIONS: 100" HIGH X 60" WIDE X 170" LONG (APPROX.)

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

107461-000-00 (YM4099)

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