

EXPERIENCE WORKS.

TDI Group, LLC

P.O. Box 38657, Pittsburgh, PA 15238-8657 Tel: 412.826.4950 • Fax: 412.826.4959

Web: http://www.tdigrp.com

MASTER SPECIFICATIONS

TDI REFERENCE NUMBER: 64467A

MANUFACTURER: FARREL CORPORATION

PUT INTO SERVICE: 1970

SERIAL NUMBER: 69-A-2334

HORSEPOWER: 150 (WHEEL MOTOR) 30 (HEADSTOCK)

SPEED RANGE: 500 TO 1600 RPM (WHEEL SPINDLE)

0 TO 60 RPM (HEADSTOCK)

CARRIAGE TRAVERSE RATE: 0 TO 120 IPM

MAXIMUM LENGTH BETWEEN CENTERS: 336" OR 28'

MAXIMUM DIAMETER BETWEEN CENTERS: 44"

WORKING RANGE 36" DIAMETER

NECK REST CAPACITY: 8 1/8" TO 19 1/2"

MINIMUM DISTANCE FROM FACE PLATE TO STEADY: 18"

WHEEL SIZE: 36" Diameter

RANGE OF RADIUS DRESSER: 4"

CROWNING AND CONCAVING RANGE: .001 TO. 125

ACCURITE Z AXIS LINEAR MEASUREMENT SYSTEM INSTALLED: 2005

SYSTEM TOTAL DEVIATION .0034325"

TAPER RANGE: NONE

WEIGHT CAPACITY: 100,000 LBS

CENTER TYPE: FARREL TYPE CENTERS

CENTER RANGE: 60 DEG. OR 70 DEGREES LIVE CENTERS (BY 61/2" DIAMETER)

WEIGHT OF MACHINE: 227,000 LBS