

# SPECIFICATIONS

EQUIPMENT

## 16" LUFKIN COMBINATION GEARBOX PINION STAND

MANUFACTURER: LUFKIN  
AGE: 1980  
MODEL NO.: SF2414-16-2

### GENERAL SPECIFICATIONS:

TYPE: 2 HIGH COMBINATION PINION STAND & GEAR REDUCER

GEAR RATIO: 5.26:1

HOUSING: WELDED STEEL

GEARING: 16" P.D. (406 MM)  
ROLLER BEARING

SHAFT: 4-3/4" DIA. INPUT (121 MM)  
7-7/8" DIA. OUTPUT (200 MM)

RATING: 750 HP AT 500 RPM INPUT  
95 RPM OUTPUT

SERVICE FACTOR: 1.5

PREVIOUS USE: STAND #7 MERCHANT MILL

DIMENSIONS: 6'2" WIDE X 6'7-1/8" LONG OVERSHAFTS X 5'6" HIGH  
(1.88M X 2M X 1.68M)

107549-000-00 (YM4312)

## CASEY

275 Kappa Drive, Pittsburgh, PA 15238

Ph: (800) 882-7000 • (412) 963-1111

Fax: (412) 963-0378 • E-mail: [info@caseyusa.com](mailto:info@caseyusa.com)

Web: [www.caseyusa.com](http://www.caseyusa.com)