

# AMERIDRIVES SPINDLE MODEL U3440 FT

MANUFACTURER: AMERIDRIVES  
MODEL: U3440 FT  
AGE: 1997  
QUANTITY: 10

## GENERAL SPECIFICATIONS:

### SPINDLE DATA

DIAMETER: 13.75" (350 MM)  
LENGTH: 92" MIN WITH COUPLING ENDS (2335 MM)  
102" MAX WITH COUPLING ENDS (2590 MM)  
SPINDLE TYPE: HOLLOW - SPLINE SHAFT  
TORQUE CAPACITY: 287,825 FT LBS.  
METALLURGY: STEEL

COUPLING TYPE: CARDAN / UNIVERSAL JOINT  
COUPLING ANGULARITY: +/- 15°  
DESIGN SPEED: 28 RPM @ 191,250 FT LBS  
12 RPM @ 270,000 FT LBS

DIMENSIONS: 92" LENGTH X 18" WIDTH X 18" HEIGHT  
(2335 MM LENGTH X 455 MM WIDTH X 455 MM HEIGHT)

WEIGHT: 4040 LBS. (1830 KGS)

FEATURES: ● ADJUSTABLE ANGLE LIMITER  
● (2) UNUSED SPARES (REFERENCE INVENTORY ID 200418-008-00 & 200418-009-00)

INVENTORY ID: 200418-000-00 (REFERENCE ADDITIONAL SPINDLES INVENTORY ID TAGS:  
200418-001-00, 200418-002-00, 200418-003-00, 200418-004-00,  
200418-005-00, 200418-006-00, 200418-007-00, 200418-008-00 AND  
200418-009-00)

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Revised 2/29/16

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