



- NOTES:
1. MODEL # HB50 F61 261 50H 833 XXXX XXXX C.
 2. REFERENCE P/N 500000 FOR FINAL ASSEMBLY INSTRUCTIONS.
 3. SURGE TANK P/N 427722-AL & SURGE TANK KIT P/N 407722-50-AL TO SHIP LOOSE.
 4. FAN HP EXPECTED DURING YT TESTING = 50 HP
 5. ACTUAL FAN SPEED = 757 RPM
 6. CIRCUIT 1 VOLUME: 82.8 GAL., CIRCUIT 2 VOLUME: 16.6 GAL.
 7. TEST UNIT TO 35 PSI. NO LEAKS ALLOWED.
 8. BELT TENSION 8.93 LBS. SHOULD DEFLECT .54 IN. FOR USED BELT(S). MULTIPLY THE LBS. OF FORCE SHOWN X 1.5 FOR NEW BELT INSTALLATION.
 9. ESTIMATED DRY WEIGHT: 6,955 LBS
ESTIMATED WET WEIGHT: 8,225 LBS
 10. COG CALCULATED OFF OF DRY WEIGHT.

* 13450	NEW RELEASE	BWF	12/13/13
REV	ECN	DESCRIPTION	BY DATE

DO NOT SCALE

TORQUE PER 406422	
3RD ANGLE PROJECTION	
FINISH PART PER DRAWING #07798	
ANGLES ±1°	

Young Touchstone
 A *Mabtec* Company

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INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M-1982

FINAL ASSEMBLY
 HB50F6126150H833

DRAWN BY	DATE
BWF	12/13/13
SIM TO:	NO. OF SHTS
500633	1 OF 3
PART NUMBER	
440051	