

Corporate Headquarters
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Engineering & Manufacturing
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SOLUTIONS FOR EXTENDING EXCHANGER LIFE

BOILERPRO EXPANSION DATA SHEET

DATE	CONTACT	PHONE
HYDRAULIC EXPANSION SITE / PLANT LOCATION		JOB #

SCOPE OF APPLICATION AND SPECIFICATIONS

NEW OR RETUBE	NUMBER OF EXPANSIONS	APPROXIMATE START DATE
TYPE OF UNIT: (CHECK ALL THAT APPLY)	<input type="radio"/> <i>Fire Tube</i> <input type="radio"/> <i>Water Tube</i> <input type="radio"/> <i>Drum</i>	<input type="radio"/> <i>Package</i> <input type="radio"/> <i>Other (Describe):</i>

TUBES (for multiple tube types, use multiple data sheets, i.e. straight, side, etc.)

MATERIAL	YIELD	TENSILE
OD	WALL THICKNESS/GAGE	WALL (Select One) <i>Avg. / Min. / Nominal</i>
ACTUAL TUBE ID (Measured)	TYPE: <i>Seamless/Welded</i>	
TUBE END TYPE (Swaged Down, Straight, Etc.)	DISTANCE TO BEND FROM TUBE END	
SETTING OF TUBE TO TUBESHEET PRIMARY FACE:	<i>(Recessed / Flush / Protruding / Flare / Etc.)</i>	DETAILS:
PITCH	HOLE PATTERN	ARE TUBES TO BE WELDED TO TUBESHEET: <i>Yes / No Seal / Strength</i>

STEAM DRUM (or primary tubesheet - as applies)

THICKNESS	MATERIAL	YIELD	TENSILE
DRUM INSIDE DIAMETER	LENGTH OF DRUM	TUBE HOLE ID	
GROOVE DETAIL	OBSTRUCTIONS	ACCESS: (Both Ends, One End, Etc.)	

MUD DRUM(s) (or secondary tubesheet - as applies)

THICKNESS	MATERIAL	YIELD	TENSILE
DRUM INSIDE DIAMETER	LENGTH OF DRUM	TUBE HOLE ID	
GROOVE DETAIL	OBSTRUCTIONS	ACCESS: (Both Ends, One Ends, Etc.)	

Signature: _____ Date: _____