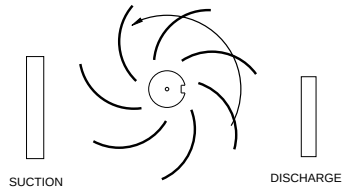
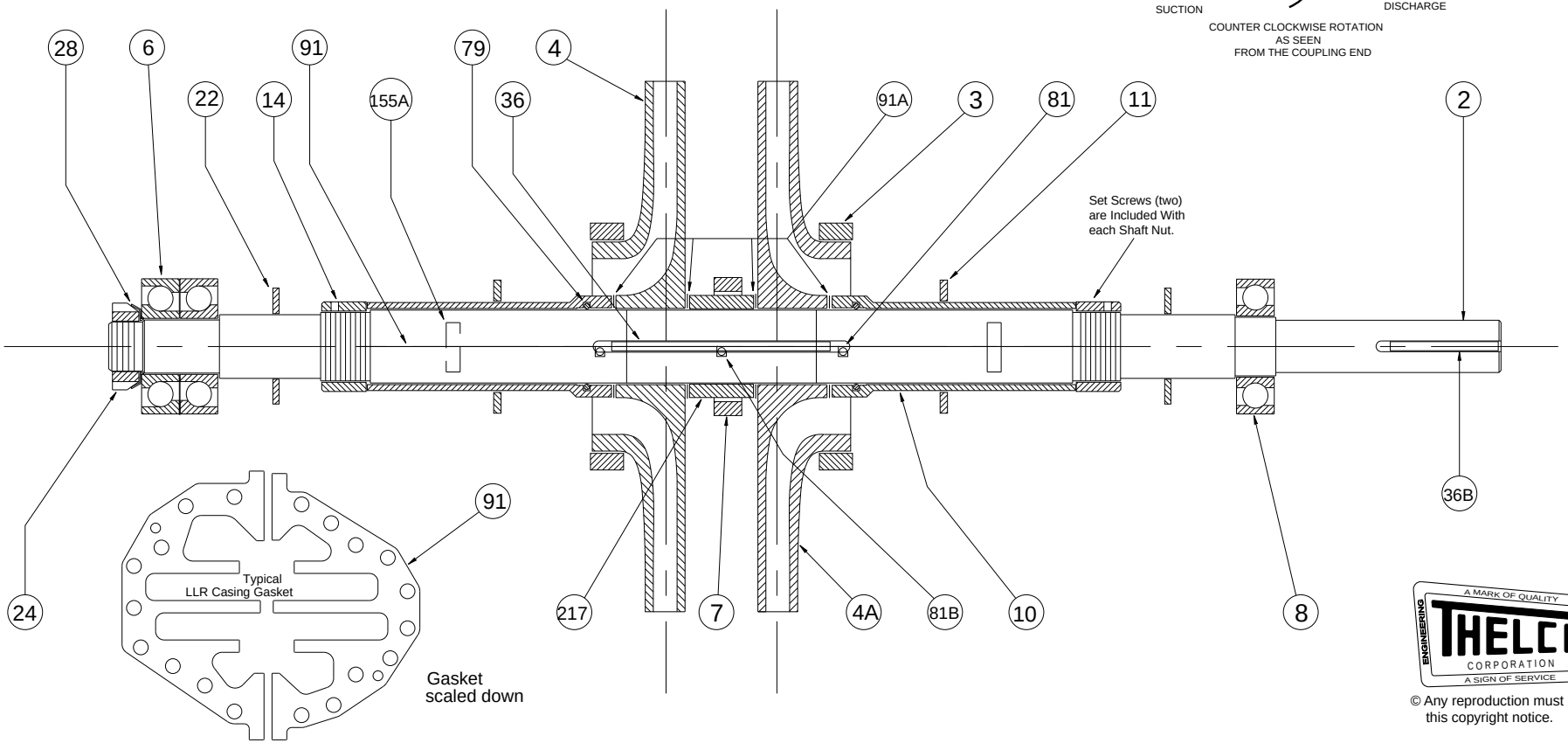
THELCO CUTAWAY DRAWING OF WORTHINGTON® SPLIT CASE PUMP ROTATING ASSEMBLY
MODEL LLR, SIZES; 1-1/2LLR-7, 1-1/2LLR-10, 2LLR-9.

Thelco Corporation Englewood, CO. USA
www.thelco.com

IMPELLER ROTATION DOES NOT CHANGE WITH RESPECT TO SUCTION AND DISCHARGE. THE COUPLING END OF THE SHAFT GOES TO THE OTHER SIDE OF THE PUMP FOR ROTATION CHANGE.



COUNTER CLOCKWISE ROTATION
AS SEEN
FROM THE COUPLING END



Gasket
scaled down

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An Optional Impeller/Casing Double Ring Repair Set Available.

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October, 2008

REFERENCE NUMBERS

2	Shaft	8	Line Bearing	28	Bearing Lock Nut Washer	91	Casing Gasket
3	Casing Ring (2)	10	Shaft Sleeve (2)	36	Impeller Key	91A	Gaskets, Spacer / Sleeve (4)
4	Impeller (first stage)	11	Stuffing Box Bushing (2) *	36B	Coupling Key	155A	Roll Pin (2)
4A	Impeller (second stage)	14	Shaft Nut (2)	79	O-Ring, Shaft Sleeve (2)	217	Spacer Sleeve
6	Thrust Bearing Set	22	Deflector (2)	81	Set Screw, Casing Ring (2)		
7	Interstage Bushing	24	Bearing Lock Nut	81B	Set Screw, Intrstg Bush		

* Packed Box Only