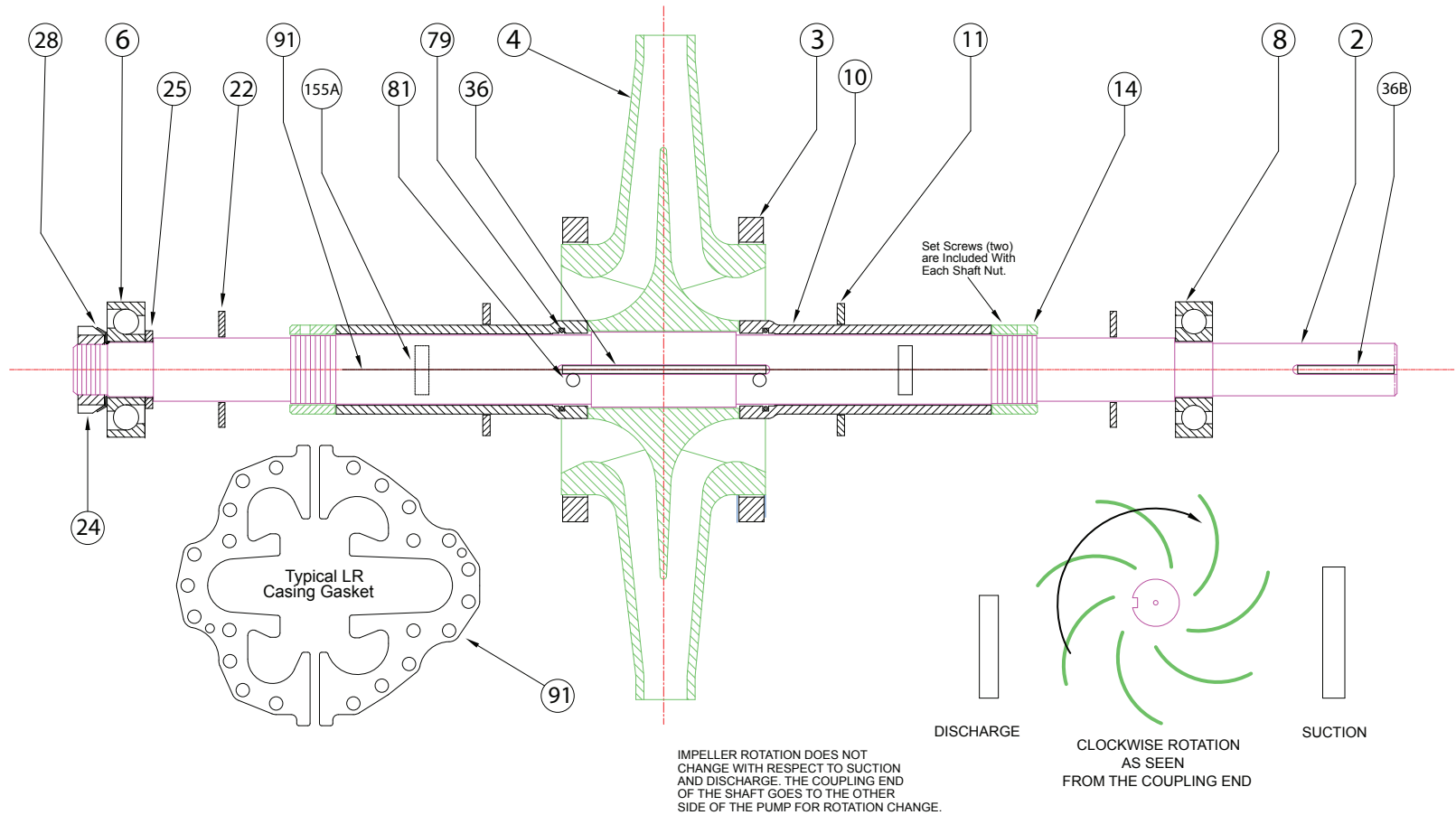


THELCO CUTAWAY DRAWING OF WORTHINGTON®
SPLIT CASE PUMP ROTATING ASSEMBLY MODEL LR

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

PUMP SIZES;

- 3LR-9
- 3LR-12
- 4LR-10
- 4LR-11 **
- 4LR-12
- 4LR-14 **
- 5LR-10
- 5LR-13 **
- 5LR-15
- 6LR-10
- 6LR-13
- 6LR-16
- 6LR-18
- 8LR-12
- 8LR-13
- 8LR-14
- 8LR-20
- 10LR-14
- 10LR-15
- 10LR-16
- 10LR-17
- 10LR-18



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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.

DISCHARGE

CLOCKWISE ROTATION AS SEEN FROM THE COUPLING END

SUCTION

REFERENCE NUMBERS

An Optional Impeller/Casing Double Ring Repair Set Available.

WORTHINGTON® is a registered trademark of Ingersoll-Dresser Pump Company. Thelco is not affiliated with WORTHINGTON® or Ingersoll-Dresser Pump Company

April 2010

2	Shaft	10	Shaft Sleeve (2)	25	Thrust Bearing Spacer **	81	Set Screw, Casing Ring (2)
3	Casing Ring (2)	11	Stuffing Box Bushing (2) *	28	Bearing Lock Nut Washer	91	Casing Gasket
4	Impeller	14	Shaft Nut (2)	36	Impeller Key	155A	Roll Pin (2)
6	Thrust Bearing	22	Deflector (2)	36B	Coupling Key		
8	Line Bearing	24	Bearing Lock Nut	79	O-Ring, Shaft Sleeve (2)		

* Packed Box Only

** These Pumps Only