NOTES:

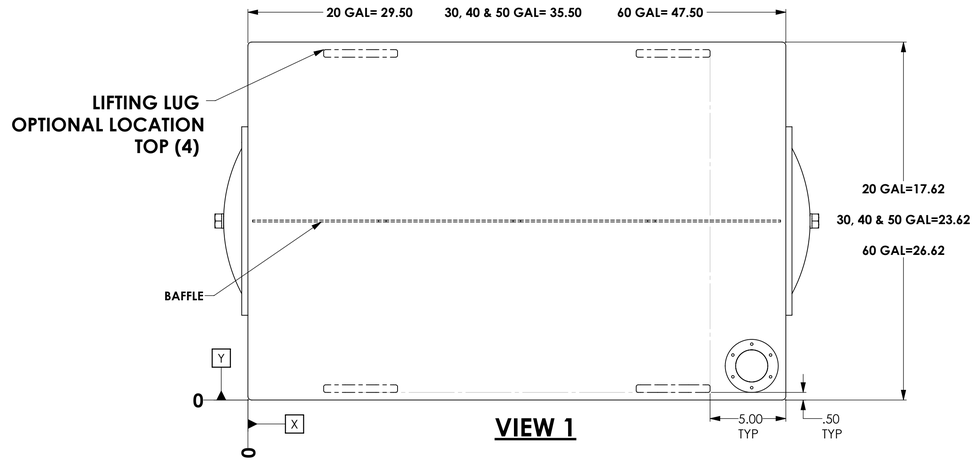
1. INTERIOR SURFACES ARE COATED WITH OIL
2. ACCESSORIES WILL SHIP LOOSE (INSIDE RESERVOIR WITHIN A PLASTIC BAG)
3. DOWN PIPES ARE APPROX 1.50 OFF BOTTOM AND HAVE A MITERED END
4. TOLERANCE ON LOCATIONS OF ADDED OPTIONS IS +/- .12, TOLERANCE ON FLANGE PATTERNS AND TAPS IS +/- .06
5. SAE PORTS TO BE OUTSIDE TANK
6. STD SIGHT GAGE IS MOLDED NYLON (5.00) WITH METAL GUARD
7. ALL STD SEALS ARE NITRILE
8. ALL DIMENSIONS ARE IN INCHES AND FOR REFERENCE ONLY
9. SEE SHEET 2 FOR ADDITIONAL OPTIONS & LOCATIONS

EZ MOD
Custom Reservoirs - Fast

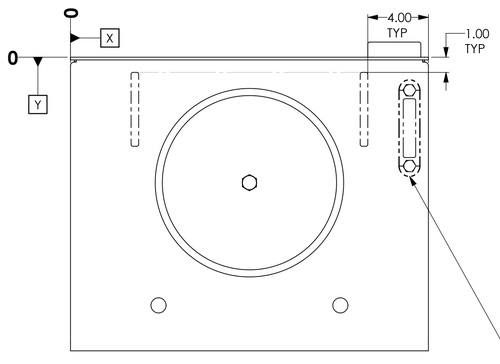
STYLE A SERIES

SPECIFY (CIRCLE)		
TANK SIZE (GAL)	QTY	FINISH
20 30 40 50 60	1 2 3	UNPAINTED GRAY PRIMER GRAY PAINT BLACK PAINT

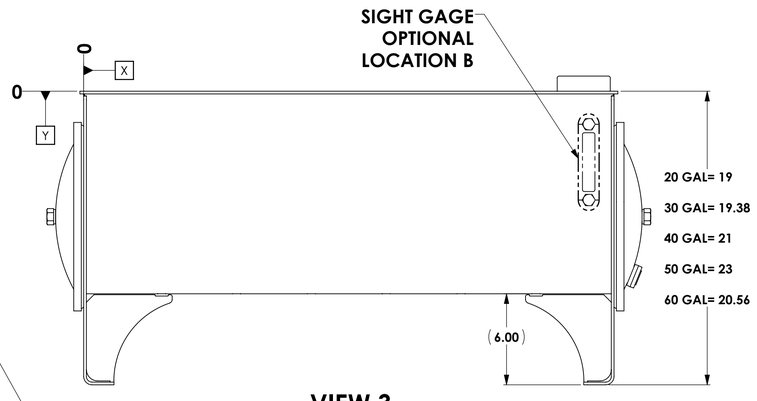
GENERAL OPTIONS (CIRCLE)	
MOVE SIGHT GAGE LOCATION	A B C
CHANGE SIGHT GAGE TO ALUM MATERIAL	5.00 10.00 (CENTERLINE)
CHANGE SEAL MATERIAL	EPDM (5.00 ALUM ONLY)
ADD LIFTING LUGS	TOP ENDS



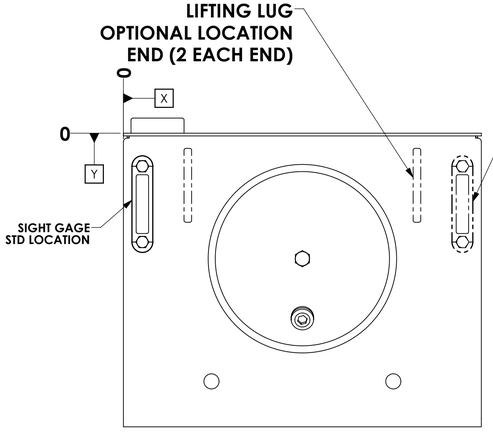
VIEW 1



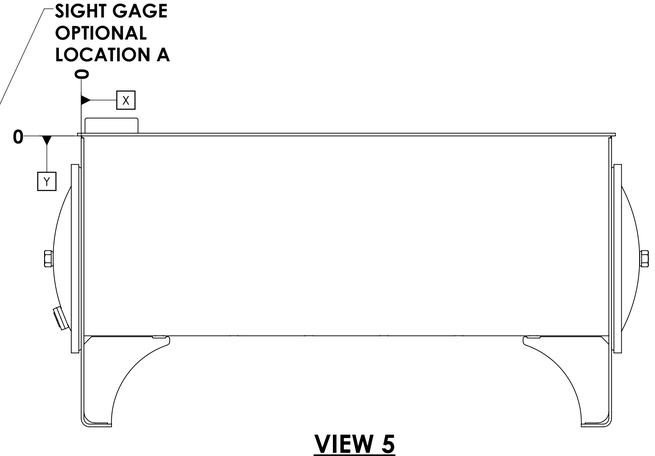
VIEW 2



VIEW 3



VIEW 4



VIEW 5

SIGHT GAGE OPTIONAL LOCATION C

REV. Q 04/07/21 DLH

APPROVED FOR PRODUCTION

	NAME	DATE
DRAWN BY	DLH	08/10/2020
CHECKED BY	-	-
REVISED BY		
APPROVED BY		
COMPANY		
DATE		
SIMILAR TO	-	
EST/RFL NO	-	

LDI Industries
MANITOWOC, WI HUNTLEY, IL
MATERIAL STEEL
FINISH SEE CHART
CUST NO -

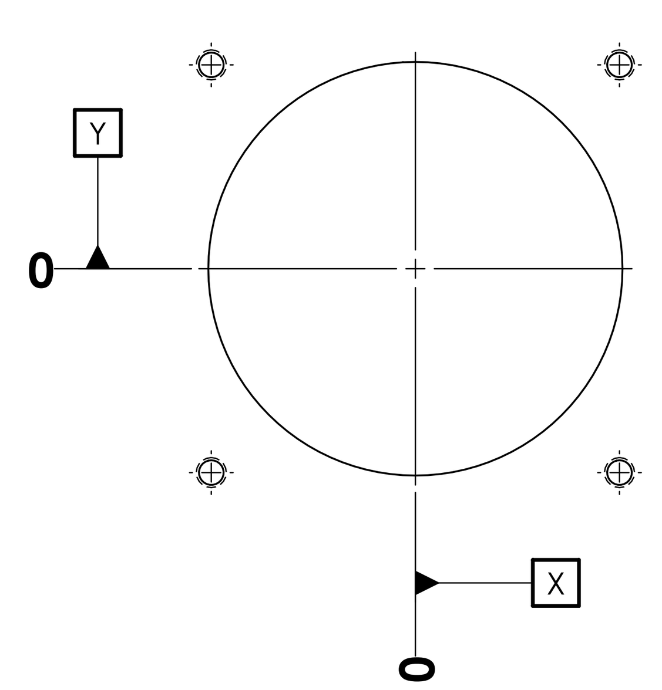
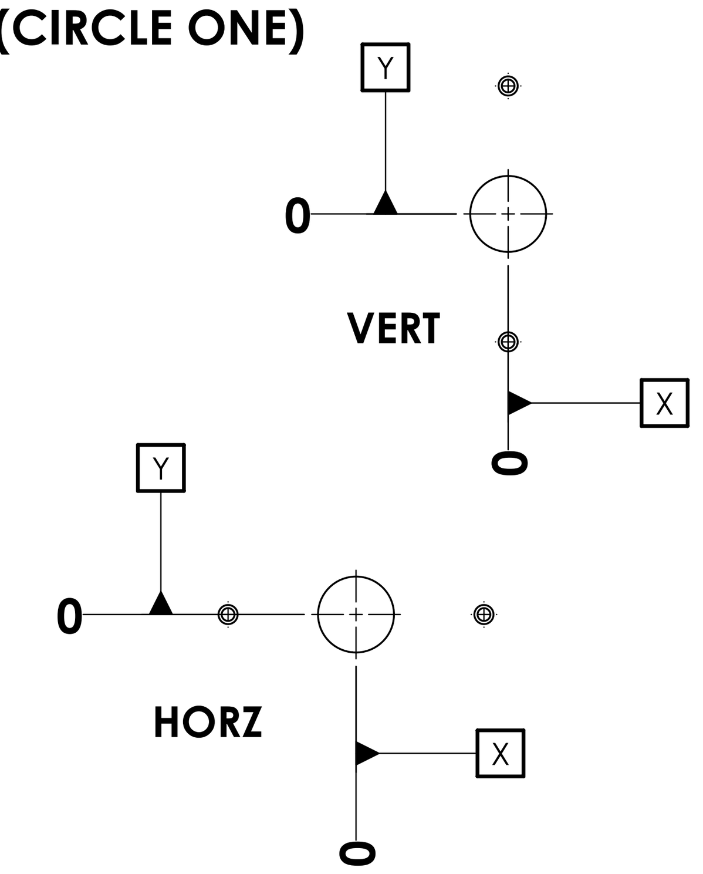
TITLE: TEMPLATE_RFQ_STYLE_A_SERIES

ECN NO

SIZE D | DWG. NO. | REV

DO NOT SCALE DRAWING | SCALE: 1:5 | WT(LB): - | SHT 1 OF 2

VIEW 1 MODIFICATION OPTIONS (CIRCLE)				LOCATION	
OPTIONS	NPT	SAE	SAE x NPT	X	Y
HALF CPLG	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32			
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32			
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32			
FULL CPLG	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32	-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32	-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32	-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
FULL CPLG WITH DOWNPIPE	1/2 3/4 1 1-1/4 1-1/2 2		-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
	1/2 3/4 1 1-1/4 1-1/2 2		-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
	1/2 3/4 1 1-1/4 1-1/2 2		-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
HOLE 1	DIA				
HOLE 2	DIA				
HOLE 3	DIA				

OPTIONS	PIPE OR TUBE (CIRCLE)	PART # (SPECIFY)	ORIENTATION	LOCATION	
				X	Y
SUCTION[1] FLANGE CUTOUT (ONE ONLY)	PIPE: 1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3 3-1/2 4 TUBE: 3/8 1/2 5/8 3/4 1 1-1/4 1-1/2				
RETURN[1] FLANGE CUTOUT (ONE ONLY)	PIPE: 1/2 3/4 1 1-1/4 1-1/2 2 TUBE: 3/8 1/2 5/8 3/4 1 1-1/4 1-1/2 2		(CIRCLE ONE) 		

1. SUCTION AND RETURN FLANGES ARE SOLD SEPARATELY

VIEW 2 MODIFICATION OPTIONS (CIRCLE)				LOCATION	
OPTIONS	NPT	SAE	SAE x NPT	X	Y
HALF CPLG	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32			
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32			
FULL CPLG	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32	-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32	-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
FULL CPLG WITH DOWNPIPE	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3		-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3		-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
HOLE 1	DIA				
HOLE 2	DIA				

VIEW 3 MODIFICATION OPTIONS (CIRCLE)				LOCATION	
OPTIONS	NPT	SAE	SAE x NPT	X	Y
HALF CPLG	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32			
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32			
FULL CPLG	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32	-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32	-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
FULL CPLG WITH DOWNPIPE	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3		-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3		-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
HOLE 1	DIA				
HOLE 2	DIA				

VIEW 4 MODIFICATION OPTIONS (CIRCLE)				LOCATION	
OPTIONS	NPT	SAE	SAE x NPT	X	Y
HALF CPLG	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32			
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32			
FULL CPLG	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32	-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32	-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
FULL CPLG WITH DOWNPIPE	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3		-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3		-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
HOLE 1	DIA				
HOLE 2	DIA				

VIEW 5 MODIFICATION OPTIONS (CIRCLE)				LOCATION	
OPTIONS	NPT	SAE	SAE x NPT	X	Y
HALF CPLG	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32			
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32			
FULL CPLG	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32	-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3	-8 -10 -12 -16 -20 -24 -32	-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
FULL CPLG WITH DOWNPIPE	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3		-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
	1/2 3/4 1 1-1/4 1-1/2 2 2-1/2 3		-8x1/2 -10x3/4 -12x3/4 -16x1 -20x1-1/4 -24x1-1/2 -32x2		
HOLE 1	DIA				
HOLE 2	DIA				