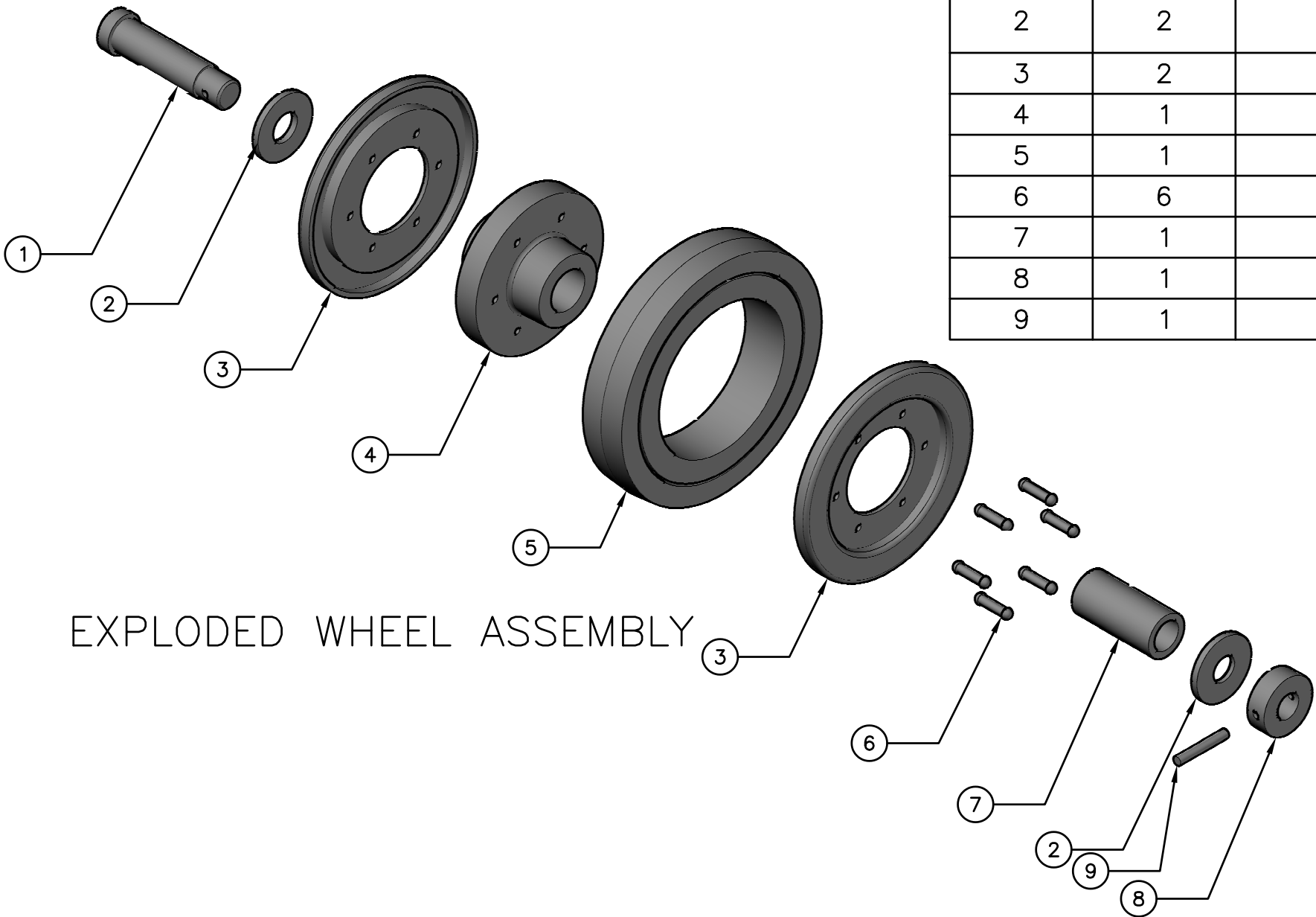
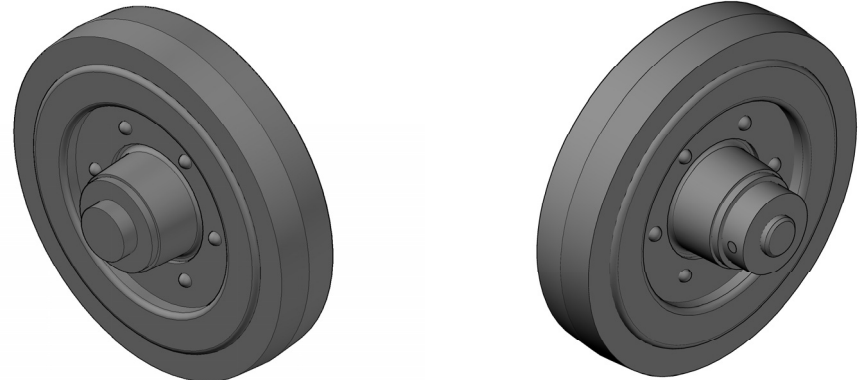


# PARTS LIST

ITEM	QTY.	PART NAME	MATERIAL	DESCRIPTION
1	1	AXLE	SAE 1020	
2	2	WASHER	MILD STEEL	$\phi$ 1.00ID X $\phi$ 2.12OD X .18THK
3	2	SIDE PLATE	MILD STEEL	.12 UNIFORM THICKNESS
4	1	RIM	MALLEABLE IRON	
5	1	WHEEL	MALLEABLE IRON	
6	6	RIVET	MILD STEEL	$\phi$ .31 X 1.00 LG
7	1	BUSHING	BRONZE	OILLESS
8	1	WHEEL LOCK	MALLEABLE IRON	
9	1	SPRING PIN	MILD STEEL	$\phi$ .25 X 1.88 LG



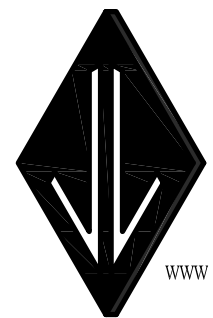
EXPLODED WHEEL ASSEMBLY



WHEEL ASSEMBLY

- LEGEND:**
- DEGREES
  - $\phi$  DIAMETER
  - R RADIUS
  - LG LENGTH
  - ID INSIDE DIAMETER
  - OD OUTSIDE DIAMETER
  - THK THICK

**DDGT**  
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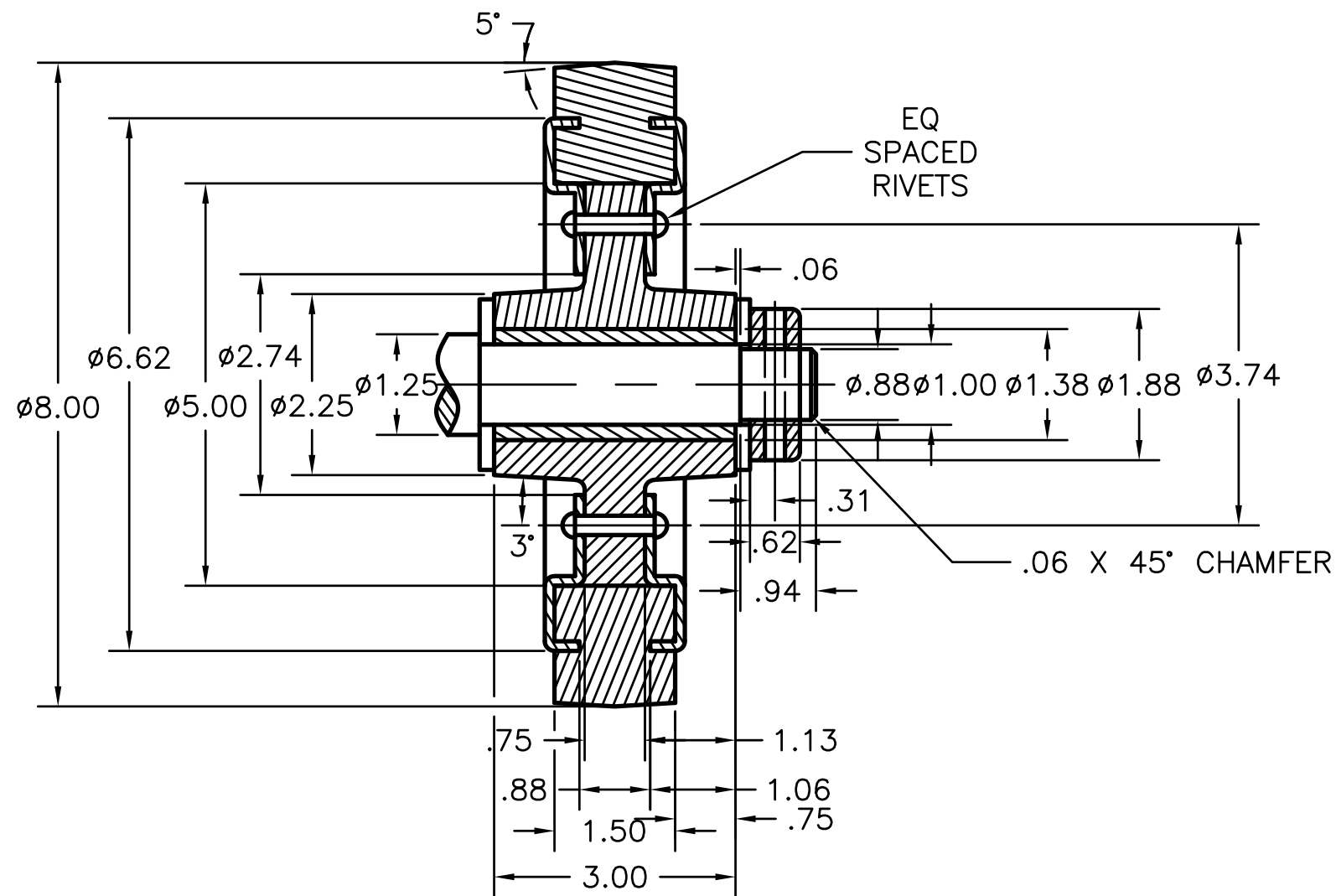
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TOLERANCES UNLESS SPECIFIED:  
 DECIMAL INCHES:  
 X =  $\pm$ .020  
 XX =  $\pm$ .010  
 XXX =  $\pm$ .005  
 FRACTIONAL  $\pm$ 1/64"  
 ANGLES  $\pm$  DEGREE  
 SURFACES 32/

COURSE:	DDGT120
AUTOCAD DRAWING NAME:	WHEEL ASSEMBLY
FIG#:	11-55
DRAFTER:	J. LARA
DATE:	2/7/18
SCALE:	1:4
PAGE #:	1 OF 2

# PARTS LIST

ITEM	QTY.	PART NAME
1	1	AXLE
2	2	WASHER
3	6	SIDE PLATE
4	2	RIM
5	1	WHEEL
6	1	RIVET
7	1	BUSHING
8	1	WHEEL LOCK
9	1	SPRING PIN

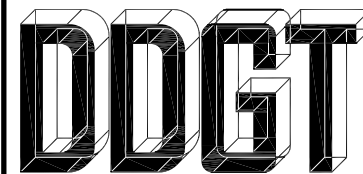


## LEGEND:

- ° DEGREES
- ∅ DIAMETER
- R RADIUS
- LG LENGTH
- ID INSIDE DIAMETER
- OD OUTSIDE DIAMETER
- THK THICK

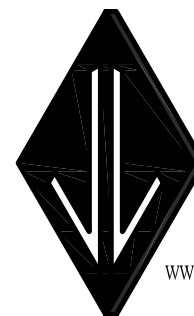
### GENERAL NOTES:

- FILLETS R .1
- RIVETS EQUALLY SPACED



DIGITAL DESIGN  
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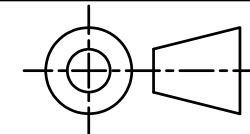


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TOLERANCES UNLESS SPECIFIED:

DECIMAL INCHES:  
X = ±.020  
XX = ±.010  
XXX = ±.005  
FRACTIONAL ±1/64"  
ANGLES ± DEGREE

SURFACES 32/

COURSE: DDGT120

AUTOCAD DRAWING NAME:

WHEEL ASSEMBLY

FIG#: 11-55

DRAFTER: J. LARA

DATE: 2/7/18

SCALE: 1:2

PAGE #: 2 OF 2