

PARTS LIST				
ITEM	QTY	PART NUMBER	MATERIAL	DESCRIPTION
1	1	AXLE	STEEL	
2	1	BUSHING	BRONZE	OILLESS
3	1	WHEEL	RUBBER	
4	1	HUB	ALUMINUM	
5	2	SIDE PLATE	STEEL	.12 UNIFORM THICKNESS
6	1	COLLAR	ALUMINUM	
7	2	WASHER	STEEL	ID 1.00", OD 2.12" THICK .18"
8	6	RIVET	TYP	Ø.31, 1.00" LONG RIVETS, EQ. SPACED
9	1	SPRING PIN	STEEL, MILD	SLOTTED SPRING PIN Ø.25 BY 1.875" LONG



WHEEL ASSEMBLY
SCALE 1 / 4

LEGEND:

- Ø DIAMETER
- R RADIUS
- ° DEGREES

EXPLODED WHEEL ASSEMBLY
SCALE 1 / 4

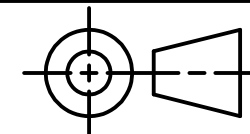
GENERAL NOTES:

FILLETS AND ROUNDS .125



DIGITAL DESIGN
GRAPHICS
TECHNOLOGY

WWW.DDGT.NET



TOLERANCES UNLESS SPECIFIED:
DECIMAL INCHES:
X = ±.020
XX = ±.010
XXX = ±.005
FRACTIONAL ±1/64"
ANGLES ±1 DEGREE
SURFACES 32 ✓

COURSE: DDGT 121

INVENTOR DRAWING NAME:
WHEEL ASSEMBLY

FIG #: 11-55

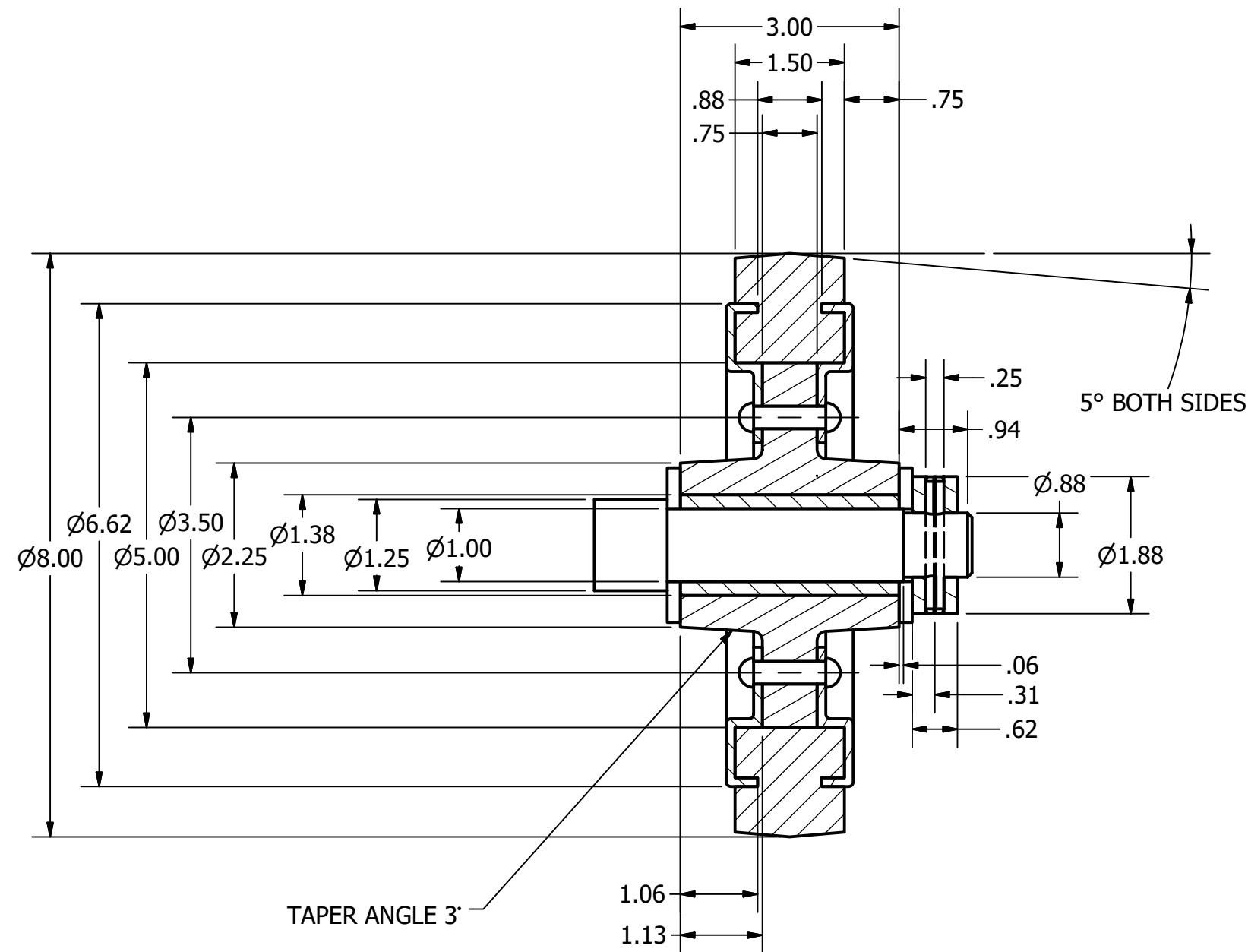
DRAFTER: M.MCDONOUGH

DATE: 2/12/2020

SCALE: AS NOTED

PAGE #: 1 OF 2

PARTS LIST		
ITEM	QTY	PART NUMBER
1	1	AXLE
2	1	BUSHING
3	1	WHEEL
4	1	HUB
5	2	SIDE PLATE
6	1	COLLAR
7	2	WASHER
8	6	RIVET
9	1	SPRING PIN



WHEEL ASSEMBLY SECTION VIEW
SCALE 1:2

LEGEND:

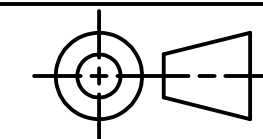
- ϕ DIAMETER
- R RADIUS
- $^\circ$ DEGREES

GENERAL NOTES:
FILLETS AND ROUNDS .125



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TOLERANCES UNLESS SPECIFIED:
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XXX = ± 0.005
FRACTIONAL $\pm 1/64$ "
ANGLES ± 1 DEGREE
SURFACES $\sqrt{32}$

COURSE:	DDGT 121
INVENTOR DRAWING NAME:	WHEEL ASSEMBLY
FIG #:	11-55
DRAFTER:	M.MCDONOUGH
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PAGE #:	2 OF 2