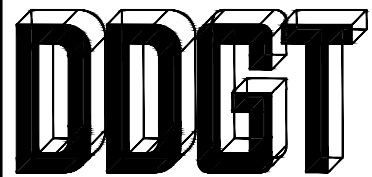


FIT	BETWEEN PARTS
H8/f7	"AXLE" AND "BUSHING"
H7/p6	"AXLE SUPPORT" AND "BUSHING"
H8/f7	"WHEEL" AND "AXLE"

PARTS LIST		
ITEM	QTY.	PART NAME
1	1	TOP PLATE
2	1	WHEEL
3	2	AXLE SUPPORT
4	1	AXLE
5	2	BUSHING



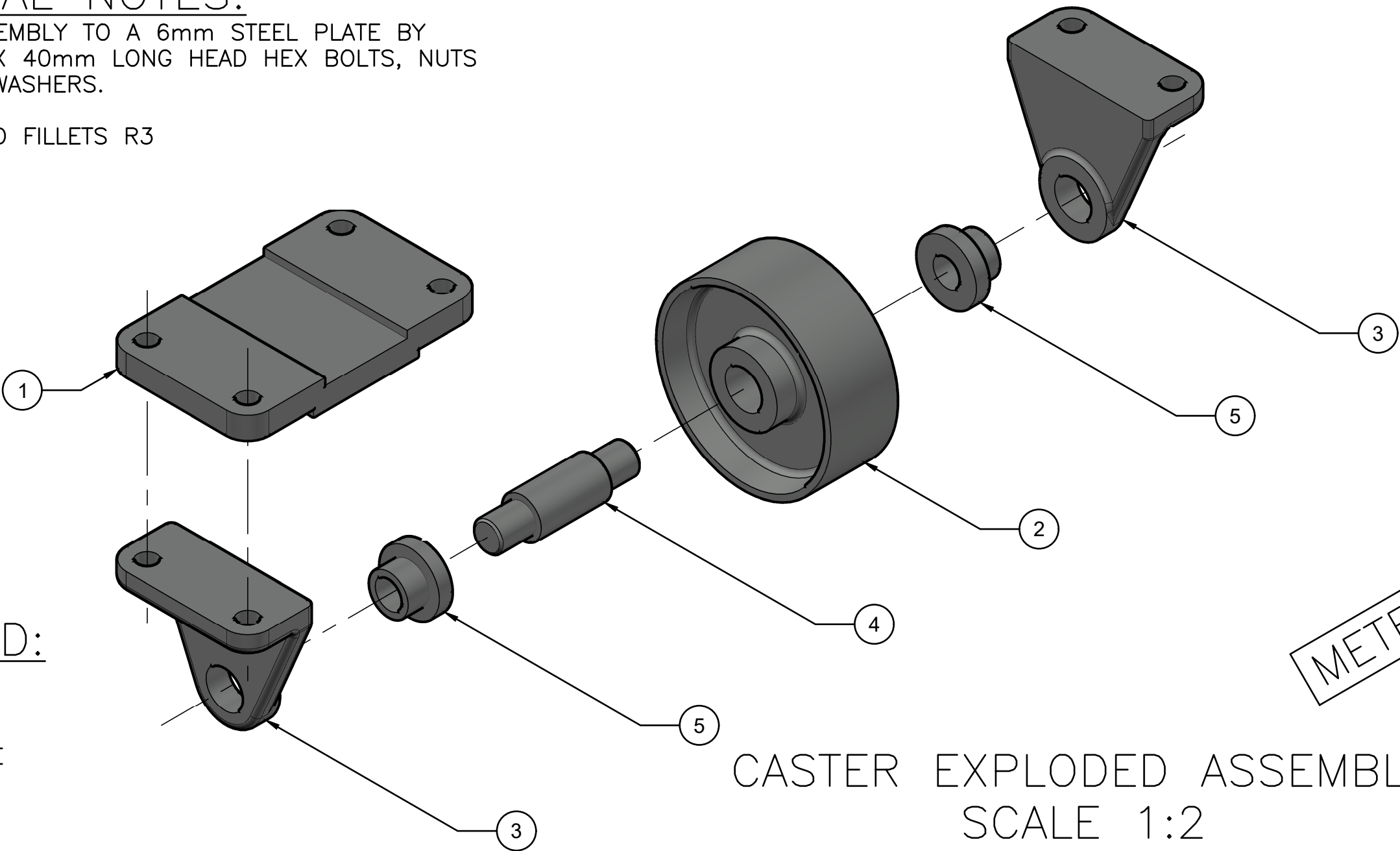
DIGITAL DESIGN
GRAPHICS
TECHNOLOGY

WWW.DDGT.NET

GENERAL NOTES:

FASTEN ASSEMBLY TO A 6mm STEEL PLATE BY
FOUR M10 X 40mm LONG HEAD HEX BOLTS, NUTS
AND LOCK WASHERS.

ROUNDS AND FILLETS R3

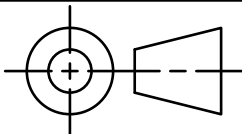


LEGEND:

Ø DIAMETER
R RADIUS
° DEGREES
| SPOTFACE

METRIC

CASTER EXPLODED ASSEMBLY
SCALE 1:2



TOLERANCES UNLESS SPECIFIED:
MILLIMETERS = ±.5
X = ±.25
XX = ±.12

FRACTIONAL ±1/64"
ANGLES ±1 DEGREE
SURFACES 32/

CLASS: DDGT 120

ASSIGNMENT #: 60

AUTOCAD DRAWING NAME:
CASTER ASSEMBLY

FIG #: 9-51

MANAGER: G. STROMMEN

DRAFTER: J. LEMUS

DATE: 12/8/2024

SCALE: AS NOTED

PAGE #: 2 OF 4

GENERAL NOTES:

FASTEN ASSEMBLY TO A 6mm STEEL PLATE BY FOUR M10 X 40mm LONG HEAD HEX BOLTS, NUTS AND LOCK WASHERS.

ROUNDS AND FILLETS R3

LEGEND:

- Ø DIAMETER
- R RADIUS
- ° DEGREES
- SPOTFACE

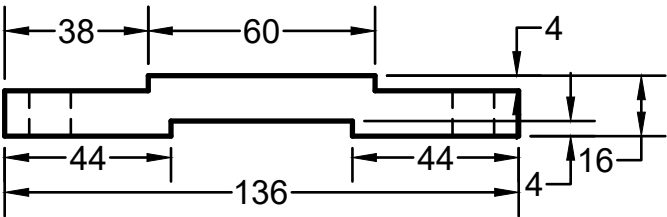
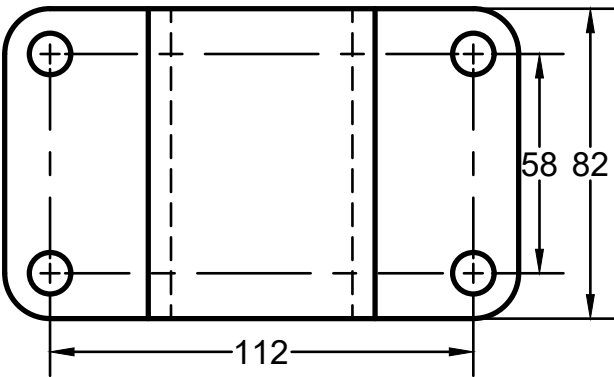
PARTS LIST

ITEM	QTY.	PART NAME
1	1	TOP PLATE
2	1	WHEEL
3	2	AXLE SUPPORT
4	1	AXLE
5	2	BUSHING

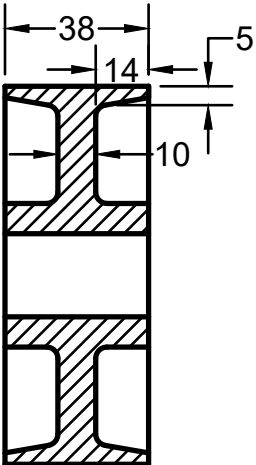
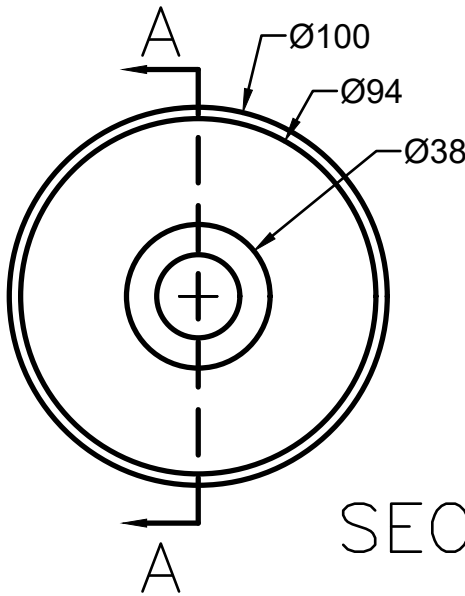
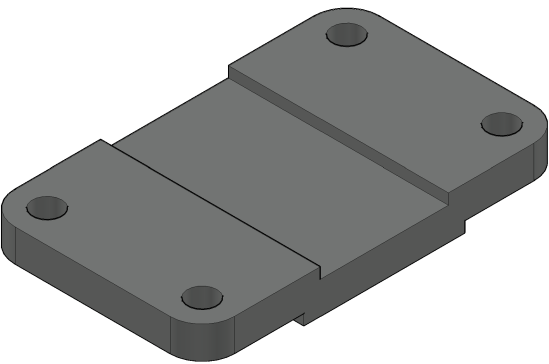


DIGITAL DESIGN
GRAPHICS
TECHNOLOGY

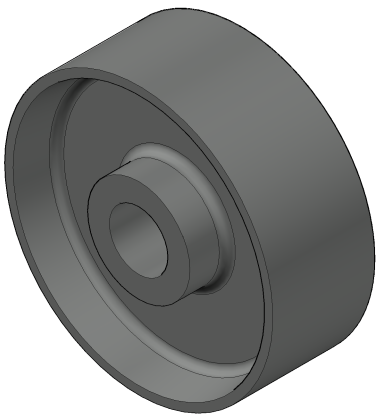
WWW.DDGT.NET



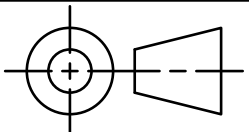
TOP PLATE
SCALE 1:2



SECTION A-A
WHEEL
SCALE 1:2



METRIC



TOLERANCES UNLESS SPECIFIED:
MILLIMETERS = ±.5
X = ±.25
XX = ±.12

FRACTIONAL ±1/64"
ANGLES ±1 DEGREE
SURFACES 32/

CLASS:	DDGT 120
ASSIGNMENT #:	60
AUTOCAD DRAWING NAME:	CASTER ASSEMBLY
FIG #:	9-51
MANAGER:	G. STROMMEN
DRAFTER:	J. LEMUS
DATE:	12/8/2024
SCALE:	AS NOTED
PAGE #:	3 OF 4

GENERAL NOTES:

FASTEN ASSEMBLY TO A 6mm STEEL PLATE BY FOUR M10 X 40mm LONG HEAD HEX BOLTS, NUTS AND LOCK WASHERS.

ROUNDS AND FILLETS R3

LEGEND:

- Ø DIAMETER
- R RADIUS
- ° DEGREES
- SPOTFACE

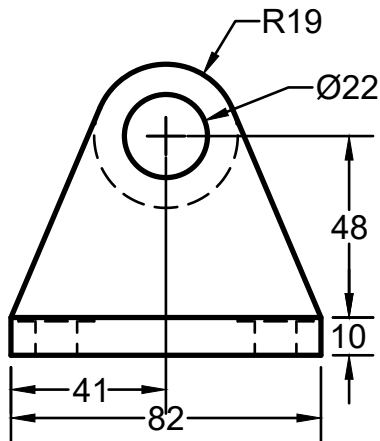
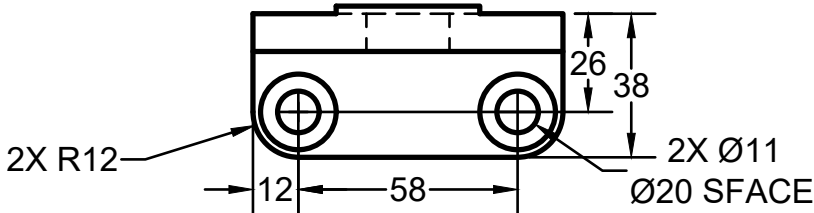
PARTS LIST

ITEM	QTY.	PART NAME
1	1	TOP PLATE
2	1	WHEEL
3	2	AXLE SUPPORT
4	1	AXLE
5	2	BUSHING

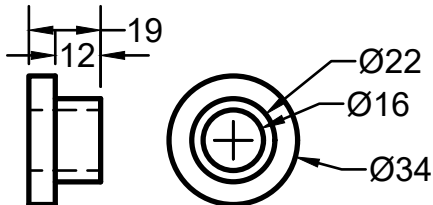
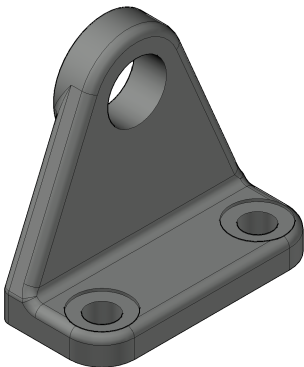
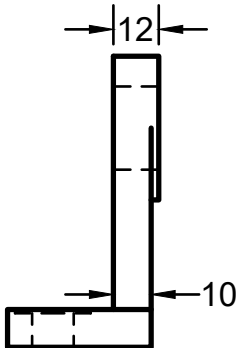


DIGITAL DESIGN
GRAPHICS
TECHNOLOGY

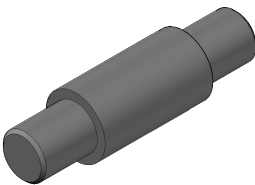
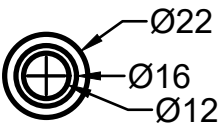
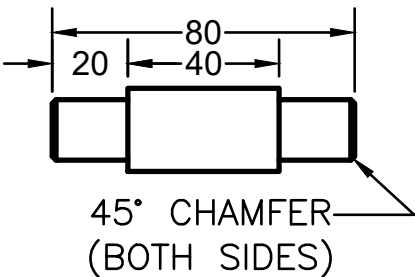
WWW.DDGT.NET



AXLE SUPPORT
SCALE 1:2

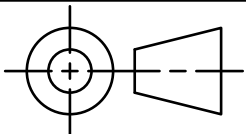


BUSHING
SCALE 1:2



AXLE
SCALE 1:2

METRIC



TOLERANCES UNLESS SPECIFIED:
MILLIMETERS = ±.5
X = ±.25
XX = ±.12

FRACTIONAL ±1/64"
ANGLES ±1 DEGREE
SURFACES 32/

CLASS: DDGT 120

ASSIGNMENT #: 60

AUTOCAD DRAWING NAME:
CASTER ASSEMBLY

FIG #: 9-51

MANAGER: G. STROMMEN

DRAFTER: J. LEMUS

DATE: 12/8/2024

SCALE: AS NOTED

PAGE #: 3 OF 4