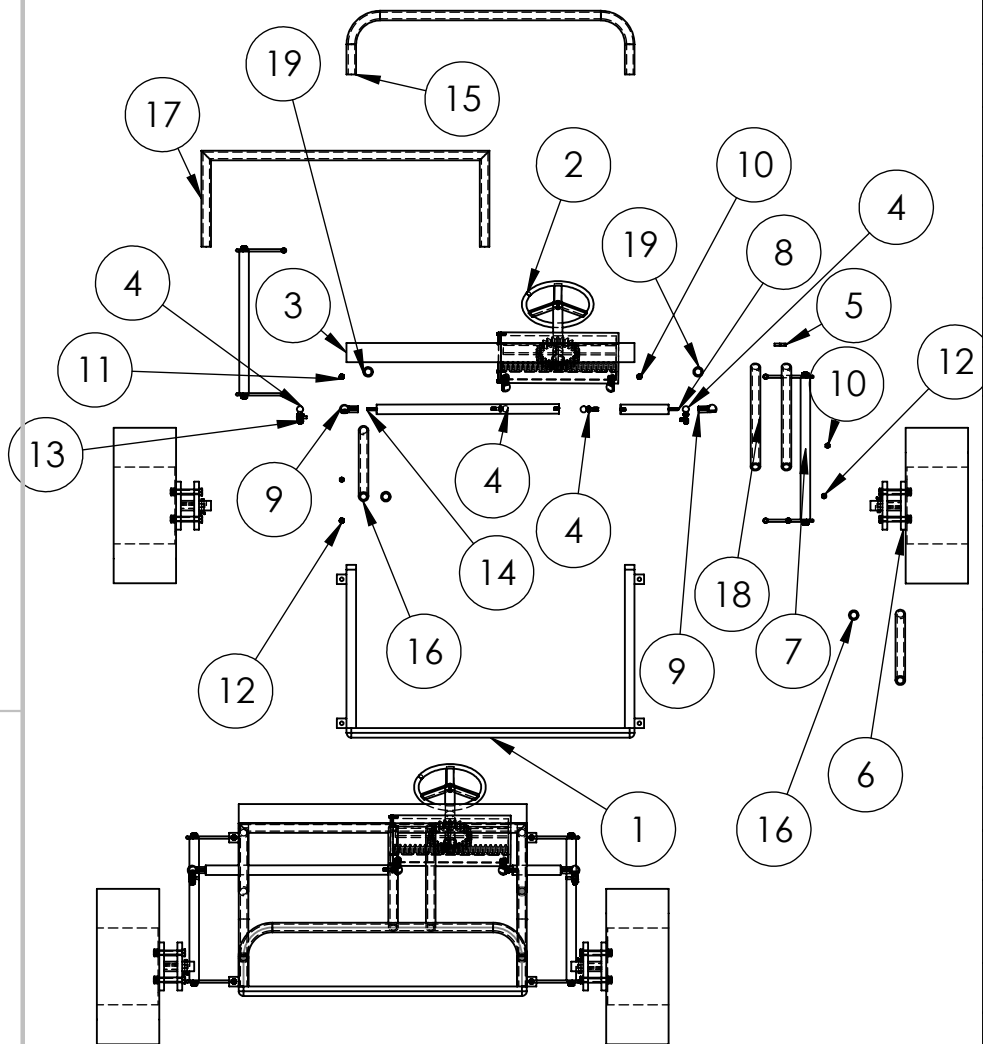


B



A

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NEXT ASSY

USED ON

APPLICATION

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES  
TOLERANCES:  
FRACTIONAL  $\pm$   
ANGULAR: MACH  $\pm$  BEND  $\pm$   
TWO PLACE DECIMAL  $\pm$   
THREE PLACE DECIMAL  $\pm$

INTERPRET GEOMETRIC  
TOLERANCING PER:

MATERIAL

FINISH

DO NOT SCALE DRAWING

ITEM  
NO.

PART NUMBER

DESCRIPTION

QTY.

1

FCP1

Chassis Base

1

2

STA1

Steering Assembly

1

3

STP08

Steering Stabilizer

1

4

STP02

Ball End

4

5

SP3

Steering&amp;Stability

2

6

FWA1

Wheel Assembly

2

7

SA1

Stability Assembly

2

8

STP09

Steering Linakge,  
Short

1

9

STP01

Ball Casing

2

10

HBOLT 0.2500-  
20x3.5x0.75-NBolt for Stability  
Connectors

4

11

ASME B18.21.1 - 0.256

Tooth Washer

4

12

HNUT 0.2500-28-D-N

1/4" Nuts

4

13

HNUT 0.3125-24-D-N

5/16" Nuts

2

14

STP010

Steering Linkage, L

1

15

FCP2

Chassis Bar

1

16

FCP3

Short 5/16" Pipe

4

17

FCP4

C-Frame 5/16"  
Pipe

1

18

FCP5

Angled 5/16"

2

19

FCP6

Short 5/16" Pipe

2

&lt;COMPANY NAME&gt;

DRAWN

NAME

MS

DATE

4/16/20

CHECKED

ENG APPR.

MFG APPR.

Q.A.

COMMENTS:

TITLE:

Front Chassis Assembly

SIZE

A

DWG. NO.

FCA1

REV

SCALE: 1:20

SHEET 1 OF 1

2

1

B

A