



## SPARE PARTS MANUAL

**MEAN GREEN mowers MAJORIS CXR  
133 (CXR 52) and CXR 152 (CXR 60)\***

**Tondeuses MG MAJORIS CXR 133  
(CXR52) et CXR 152 (CXR 60)\***

**\*CXR 133, CXR 152: Product references for  
Europe**

**\*CXR 52, CXR 60: Product references for  
North America**





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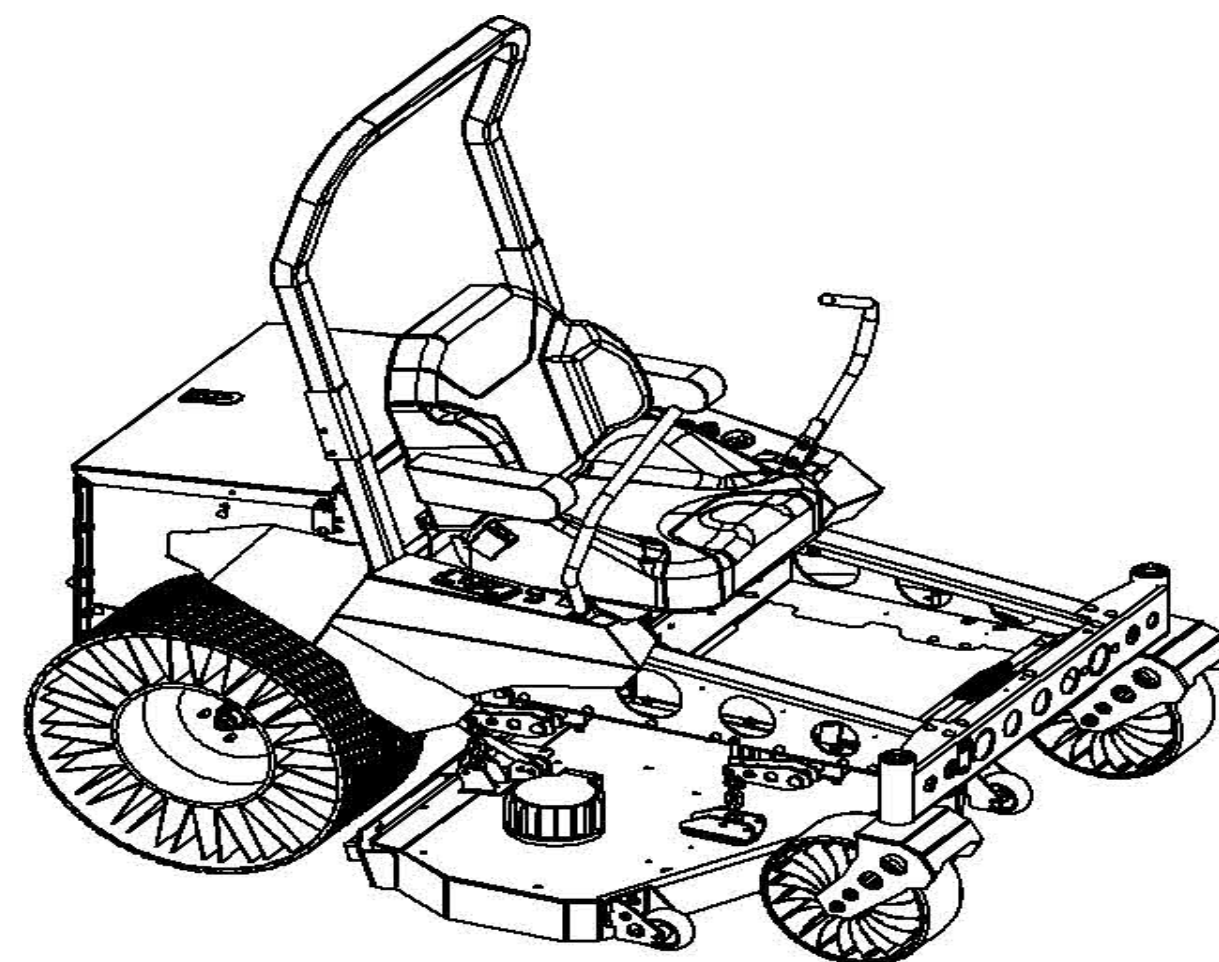
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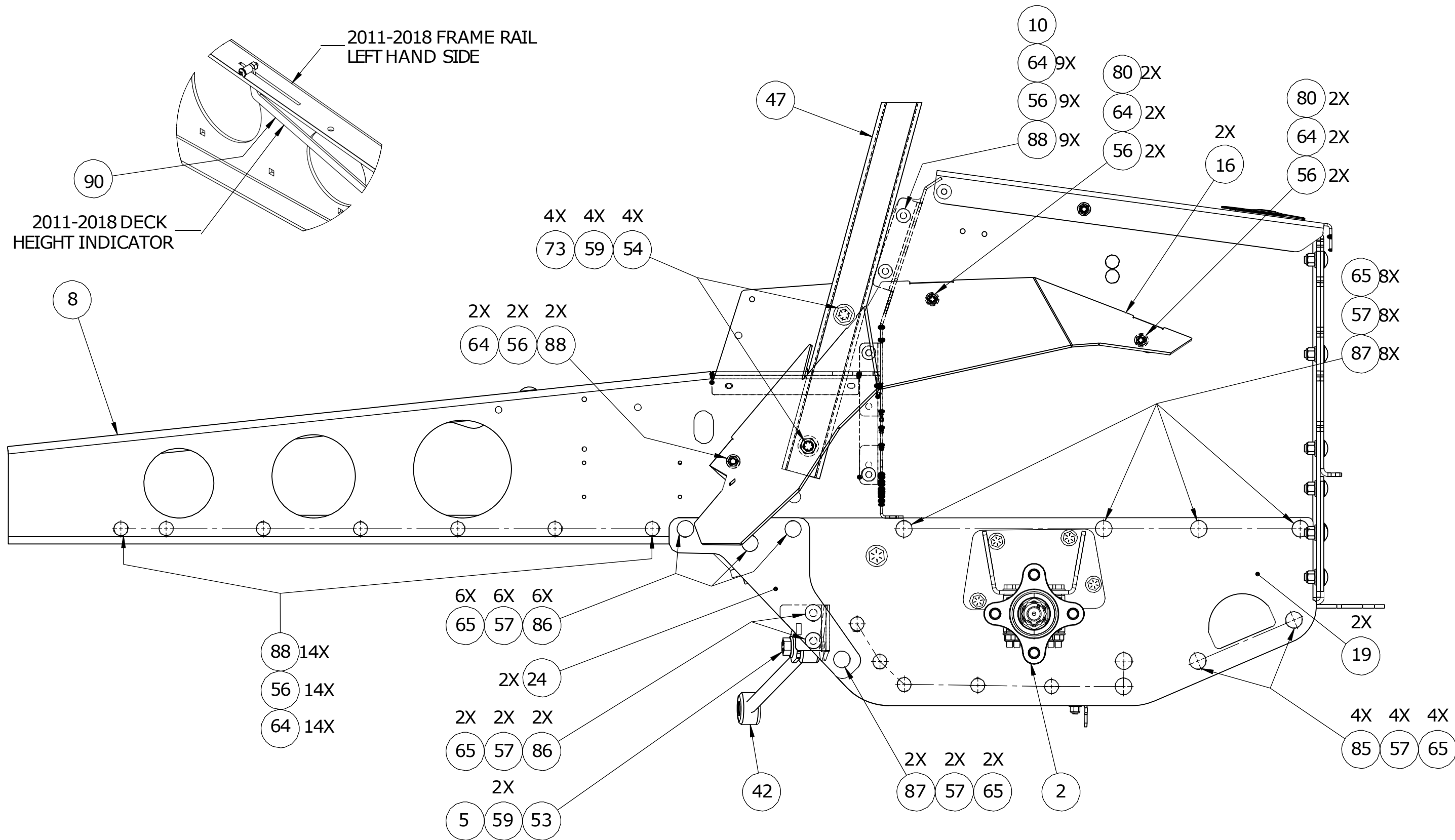
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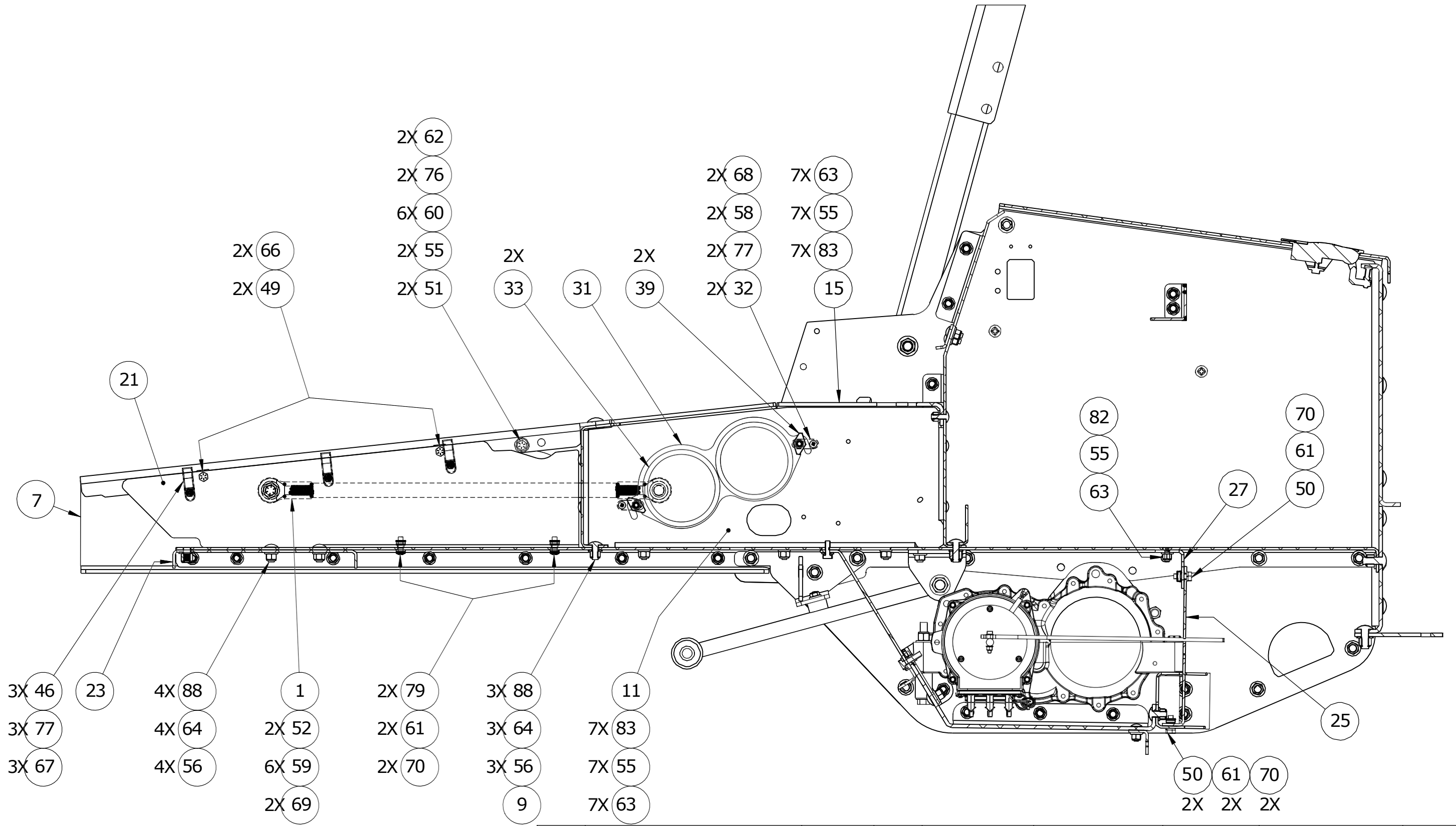




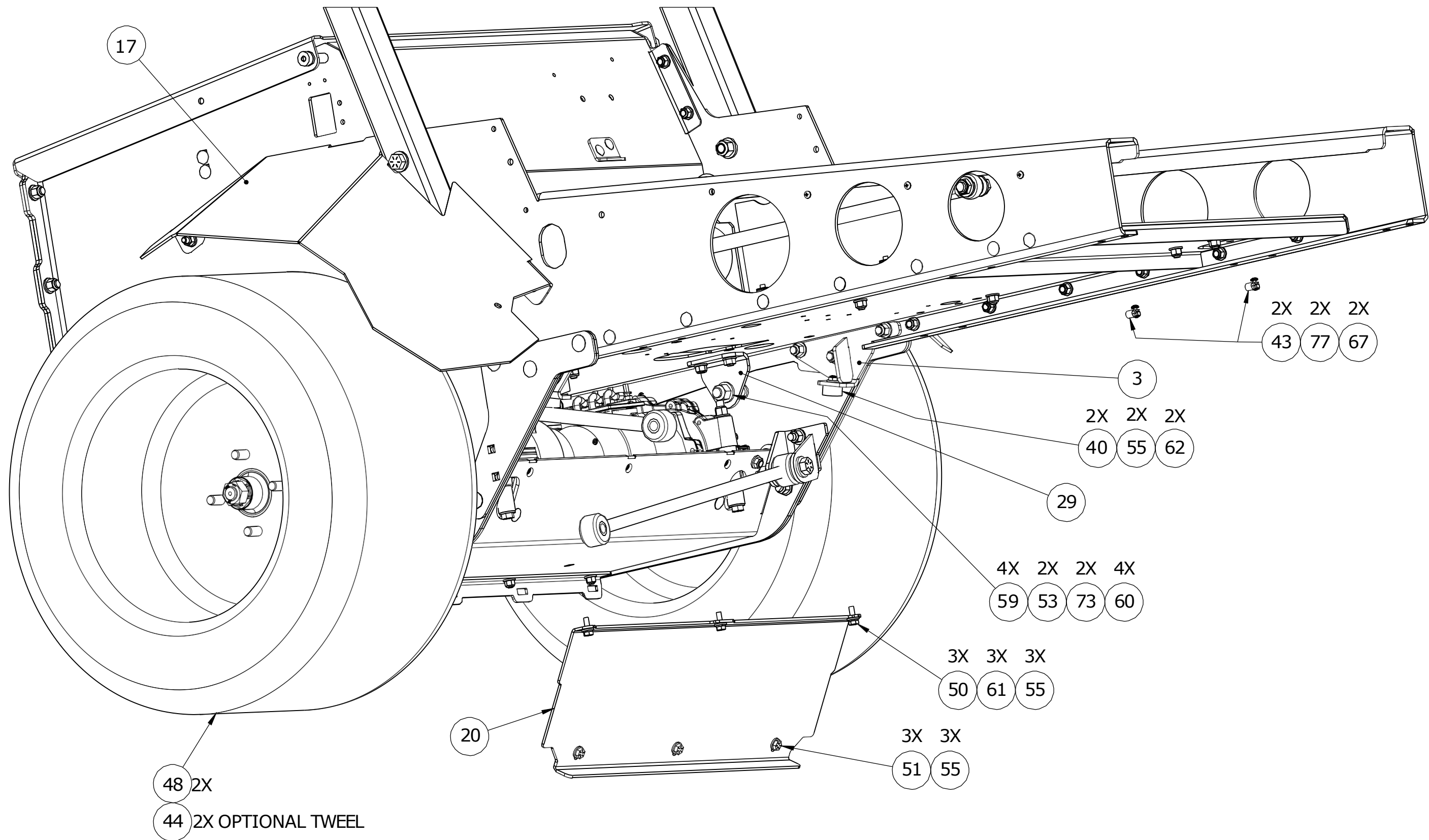
## SECTION 1.a MAIN FRAME



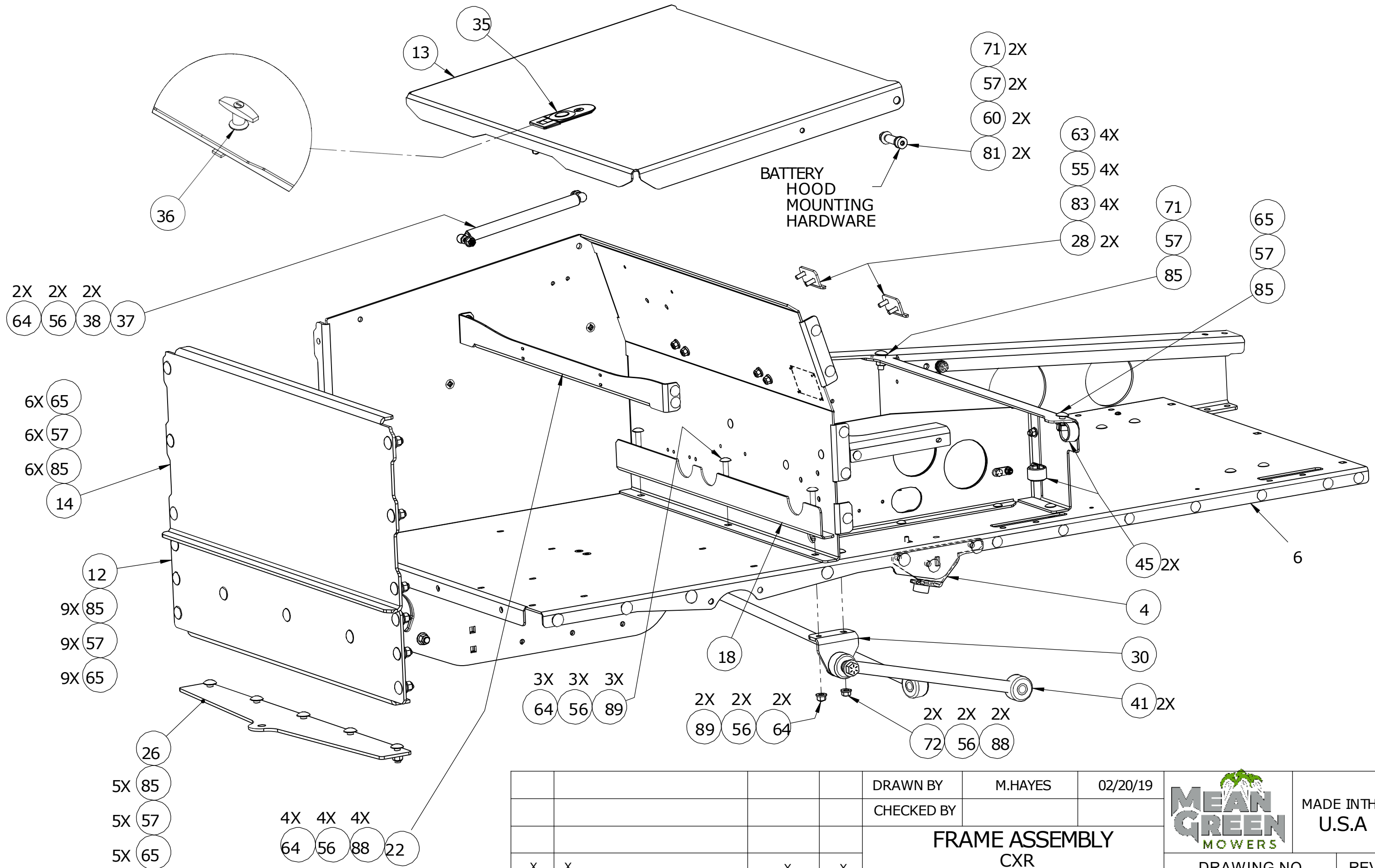
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|-----|-------------|--|------|------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|----------|------|
|     |             |  |      | DRAWN BY                                 | M.HAYES | 02/20/19 |  | MADE IN THE U.S.A |          |      |
|     |             |  |      | CHECKED BY                               |         |          |                                                                                       |                   |          |      |
|     |             |  |      | FRAME ASSEMBLY<br>CXR<br>GEN. CODE: G2R3 |         |          |  | DRAWING NO.       |          | REV. |
| X   | X           |  | X    |                                          |         |          |                                                                                       | X                 | MGDWG001 |      |
| REV | DESCRIPTION |  | DATE |                                          |         |          | BY                                                                                    |                   |          |      |



|     |             |      |    |                                          |         |          |                                                                                       |                   |      |
|-----|-------------|------|----|------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | DRAWN BY                                 | M.HAYES | 02/20/19 |  | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY                               |         |          |                                                                                       |                   |      |
|     |             |      |    | FRAME ASSEMBLY<br>CXR<br>GEN. CODE: G2R3 |         |          | DRAWING NO.                                                                           |                   | REV. |
| X   | X           |      | X  |                                          |         |          | MGDWG001                                                                              |                   | -    |
| REV | DESCRIPTION | DATE | BY |                                          |         |          |                                                                                       |                   |      |



|     |             |      |    |                                          |         |          |                                                                                       |                   |  |
|-----|-------------|------|----|------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|--|
|     |             |      |    | DRAWN BY                                 | M.HAYES | 02/20/19 |  | MADE IN THE U.S.A |  |
|     |             |      |    | CHECKED BY                               |         |          |                                                                                       |                   |  |
|     |             |      |    | FRAME ASSEMBLY<br>CXR<br>GEN. CODE: G2R3 |         |          |                                                                                       |                   |  |
| X   | X           | X    | X  |                                          |         |          |                                                                                       |                   |  |
| REV | DESCRIPTION | DATE | BY |                                          |         | MGDWG001 |                                                                                       | -                 |  |



|     |             |      |    | DRAWN BY                                        | M.HAYES | 02/20/19 |  | MADE IN THE U.S.A |      |
|-----|-------------|------|----|-------------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | CHECKED BY                                      |         |          |                                                                                       |                   |      |
|     |             |      |    | <b>FRAME ASSEMBLY</b><br>CXR<br>GEN. CODE: G2R3 |         |          | DRAWING NO.                                                                           |                   | REV. |
| X   | X           |      | X  |                                                 |         |          | MGDWG001                                                                              |                   | -    |
| REV | DESCRIPTION | DATE | BY |                                                 |         |          |                                                                                       |                   |      |

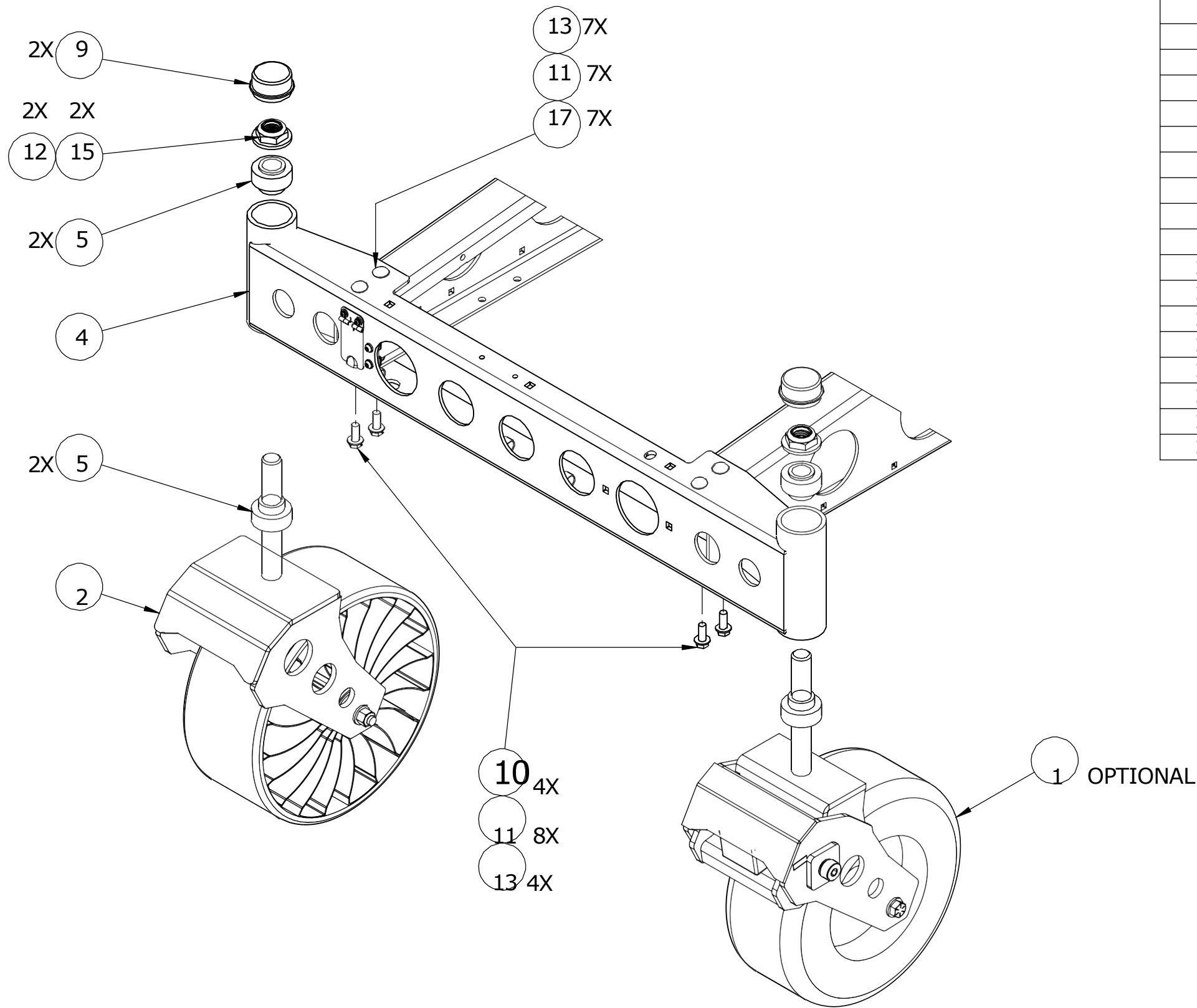
# MGDWG001-MAIN FRAME

| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                                   |
|----------|-------------|------|-----------------------------------------------|
| 1        | AMGCXR18    | 1    | LIFTARM LINKAGE ARM                           |
| 2        | MGDWG003    | 1    | DRIVE FLOOR ASSEMBLY                          |
| 3        | AMGCXR14-LH | 1    | STABILIZER STOP MOUNT WELDMENT-LEFT SIDE      |
| 4        | AMGCXR14-RH | 1    | STABILIZER STOP MOUNT WELDMENT-RIGHT SIDE     |
| 5        | AMGCXR16    | 1    | CROSS STABILIZER MOUNT TO FRAME               |
| 6        | MGCXR001    | 1    | FLOOR                                         |
| 7        | MGCXR002    | 1    | FRAME RAIL-RIGHT HAND SIDE                    |
| 8        | MGCXR003    | 1    | FRAME RAIL-LEFT HAND SIDE                     |
| 9        | MGCXR005    | 1    | ELECTRICAL BOX FRONT WALL                     |
| 10       | MGCXR006    | 1    | REAR BULK HEAD                                |
| 11       | MGCXR007    | 1    | DIVIDER PLATE                                 |
| 12       | MGCXR008    | 1    | BOTTOM BACK PLATE                             |
| 13       | MGCXR012    | 1    | BATTERY HOOD                                  |
| 14       | MGCXR013    | 1    | BACK PLATE-TOP                                |
| 15       | MGCXR014    | 1    | REAR SEAT BRACKET                             |
| 16       | MGCXR018-LH | 1    | FENDER-LEFT SIDE                              |
| 17       | MGCXR018-RH | 1    | FENDER-RIGHT SIDE                             |
| 18       | MGCXR020    | 1    | BATTERY RETAINER-REAR BULK HEAD               |
| 19       | MGCXR030    | 2    | DOUBLER PLATE                                 |
| 20       | MGCXR061    | 1    | BOTTOM DRIVE COVER PLATE                      |
| 21       | MGCXR068    | 1    | DECK LINKAGE COVER                            |
| 22       | MGCXR070    | 1    | BATTERY HOLD DOWN                             |
| 23       | MGCXR099    | 1    | FLOOR STIFFENER                               |
| 24       | MGCXR110    | 2    | OUTSIDE FRAME JUNCTION SUPP                   |
| 25       | MGCXR112    | 1    | DRIVE COVER-REAR                              |
| 26       | MGCXR122    | 1    | HITCH PLATE                                   |
| 27       | MGCXR123    | 1    | REAR DRIVE COVER BRACKET                      |
| 28       | MGCXR128    | 2    | SEAT LATCH CATCH PLATE                        |
| 29       | MGCXR129-LH | 1    | STABILIZER TO FLOOR MOUNT-LEFT SIDE           |
| 30       | MGCXR129-RH | 1    | STABILIZER TO FLOOR MOUNT-RIGHT SIDE          |
| 31       | MGMUP026    | 1    | AIR FILTER PLATE                              |
| 32       | MGMUP029    | 2    | BOLT ON STUD                                  |
| 33       | MGUPN003    | 2    | FROG SKIN                                     |
| 34       | MGUPN021    | 1    | NAME PLATE                                    |
| 35       | MGUPN033    | 1    | BATTERY HOOD LATCH(SEALED COMPRESSION LATCH)  |
| 36       | MGUPN199    | 1    | BATTERY HOOD LATCK:MODEL YEAR: 2011-2018      |
| 37       | MGUPN094    | 1    | GAS SHOCK-CXR 150N                            |
| 38       | MGUPN095    | 2    | BALL STUD-10mm BALL 1.2" LONG                 |
| 39       | MGUPN120    | 2    | 2 ARM KNOB-1/4-20 THREADED HOL                |
| 40       | MGUPN121    | 2    | RUBBER BUMPER-1.00 O.D. X 0.50" TALL x 1/4-20 |
| 41       | MGUPN124    | 2    | STABILIZER ARM-13-5/8                         |
| 42       | MGUPN125    | 1    | STABILIZER ARM-22"                            |
| 43       | MGUPN155    | 2    | 1/4" I.D. PLASTIC WIRE CLIP                   |
| 44       | MGUPN164    | 2    | REAR TWEEL-24x12N12                           |

|    |           |    |                                          |
|----|-----------|----|------------------------------------------|
| 45 | MGUPN170  | 2  | 1" I.D. RUBBER COATED WIRE CLAMP         |
| 46 | MGUPN171  | 3  | 1" I.D. PLASTIC WIRE CLAMP               |
| 47 | MGUPN206  | 1  | ROPS ASSEMBLY                            |
| 48 | MGUPN207  | 2  | 24X12.00-12-STANDARD REAR WHEEL          |
| 49 | MGHDW100  | 2  | 1/4-20x1/2 FT HHCS                       |
| 50 | MGHDW101  | 6  | 1/4-20x3/4 FT HHCS                       |
| 51 | MGHDW102  | 5  | 1/4-20x1.00 FT HHCS                      |
| 52 | MGHDW144  | 2  | 1/2-13x1-3/4 FT HHCS, GR8 YZP            |
| 53 | MGHDW148  | 3  | 1/2-13x2-3/4 PT HHCS                     |
| 54 | MGHDW149  | 4  | 1/2-13x3.00 PT HHCS                      |
| 55 | MGHDW200  | 30 | 1/4 FLAT WASHER                          |
| 56 | MGHDW201  | 47 | 5/16 FLAT WASHER                         |
| 57 | MGHDW202  | 49 | 3/8 FLAT WASHER                          |
| 58 | MGHDW207  | 2  | #10 FLAT WASHER                          |
| 59 | MGHDW210  | 21 | 1/2 FLAT WASHER                          |
| 60 | MGHDW212  | 14 | 1/2x3/4x1/8 NYLON WASHER                 |
| 61 | MGHDW213  | 8  | 1/4 LOCK WASHER                          |
| 62 | MGHDW301  | 4  | 1/4-20 HALF NYLOCK                       |
| 63 | MGHDW303  | 13 | 1/4-20 NYLOCK                            |
| 64 | MGHDW304  | 49 | 5/16-18 NYLOCK                           |
| 65 | MGHDW305  | 47 | 3/8-16 NYLOCK                            |
| 66 | MGHDW307  | 2  | 1/4-20 CLIP NUT FOR 1/8 MATERIAL (SHORT) |
| 67 | MGHDW308  | 6  | #10-32 NYLOCK                            |
| 68 | MGHDW311  | 1  | #10-32 HALF NYLOCK                       |
| 69 | MGHDW314  | 2  | 1/2-13 HALF NYLOCK                       |
| 70 | MGHDW315  | 5  | 1/4-20x0.093-0.126 CAGE NUT              |
| 71 | MGHDW317  | 3  | 3/8-16 TOP LOCK                          |
| 72 | MGHDW319  | 2  | 3/16-18 TOP LOCK                         |
| 73 | MGHDW320  | 7  | 1/2-13 NYLOCK                            |
| 74 | MGHDW321  | 1  | 1/2-13 TOP LOCK                          |
| 75 | MGHDW323  | 1  | 1/2-13 JAM NUT                           |
| 76 | MGHDW402  | 2  | 1/4 SHAFT COLLAR                         |
| 77 | MGHDW500  | 6  | #10-32-1/2 PAN HEAD PHILIPS              |
| 78 | MGHDW505  | 1  | #10-32x3/4 PAN HEAD PHILIPS              |
| 79 | MGHDW507  | 2  | 1/4-20x0.75 PHP                          |
| 80 | MGHDW508  | 4  | 5/16-18x1.00 FLAT HEAD PHILIPS           |
| 81 | MGHDW603  | 2  | 3/8-16x1.50 SHOULDER BOLT                |
| 82 | MGHDW604  | 2  | 1/4-20x3/4 FLAT HEX HEAD                 |
| 83 | MGHDW700  | 14 | 1/4-20x0.75 CB                           |
| 84 | MGHDW701  | 2  | 1/4-20x1.00 CB                           |
| 85 | MGHDW703  | 26 | 3/8-16x1.00 CB                           |
| 86 | MGHDW704  | 8  | 3/8-16x1-1/2 CB                          |
| 87 | MGHDW705  | 10 | 3/8-16x1.25 CB                           |
| 88 | MGHDW706  | 38 | 5/16-18x3/4 CB                           |
| 89 | MGHDW707  | 3  | 5/16-18x1.00 CB                          |
| 90 | MGCX055-1 | 1  | 2011-2018 DECK HEIGHT INDICATOR          |

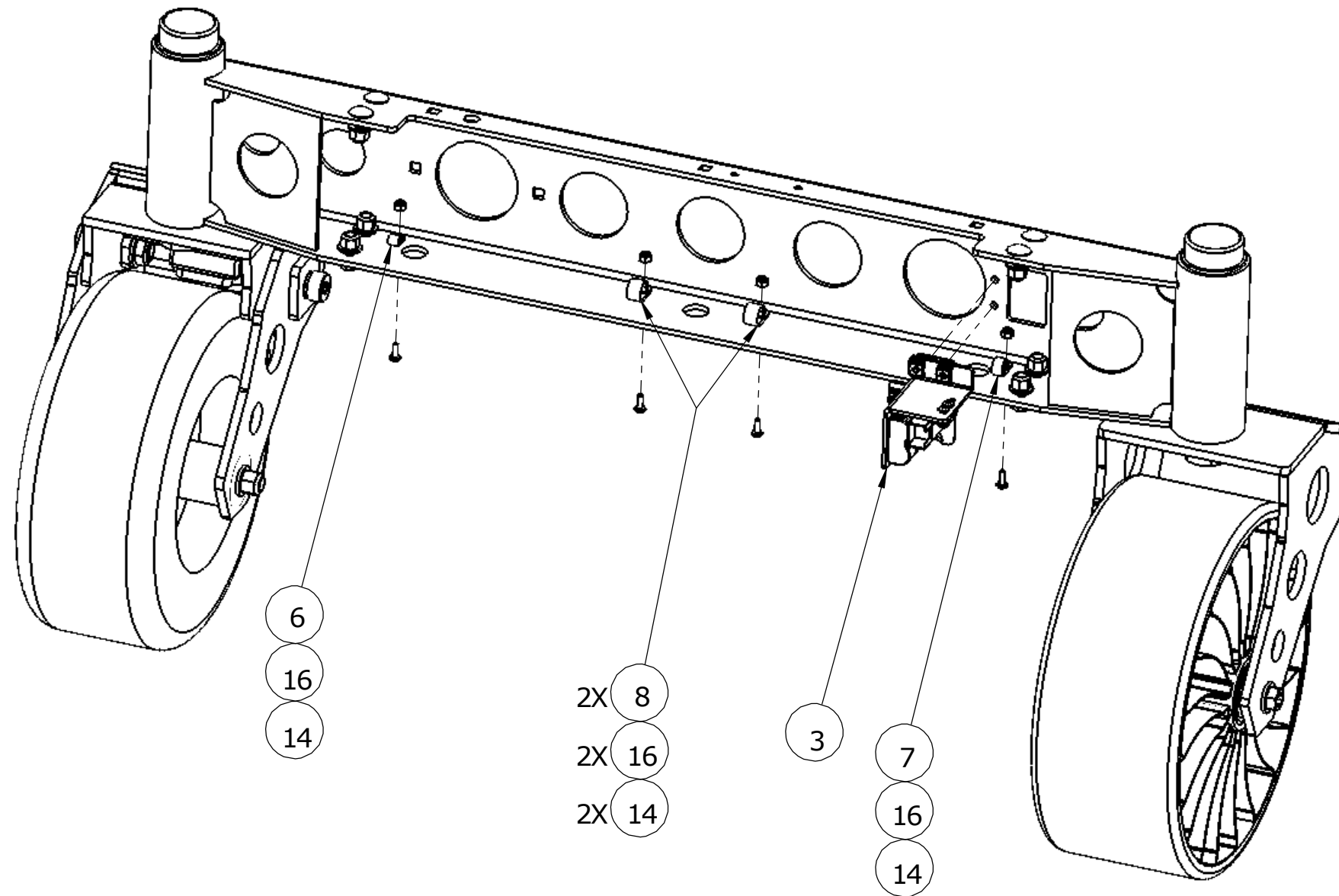


## SECTION 1.b FRONT BEAM COMPONENTS

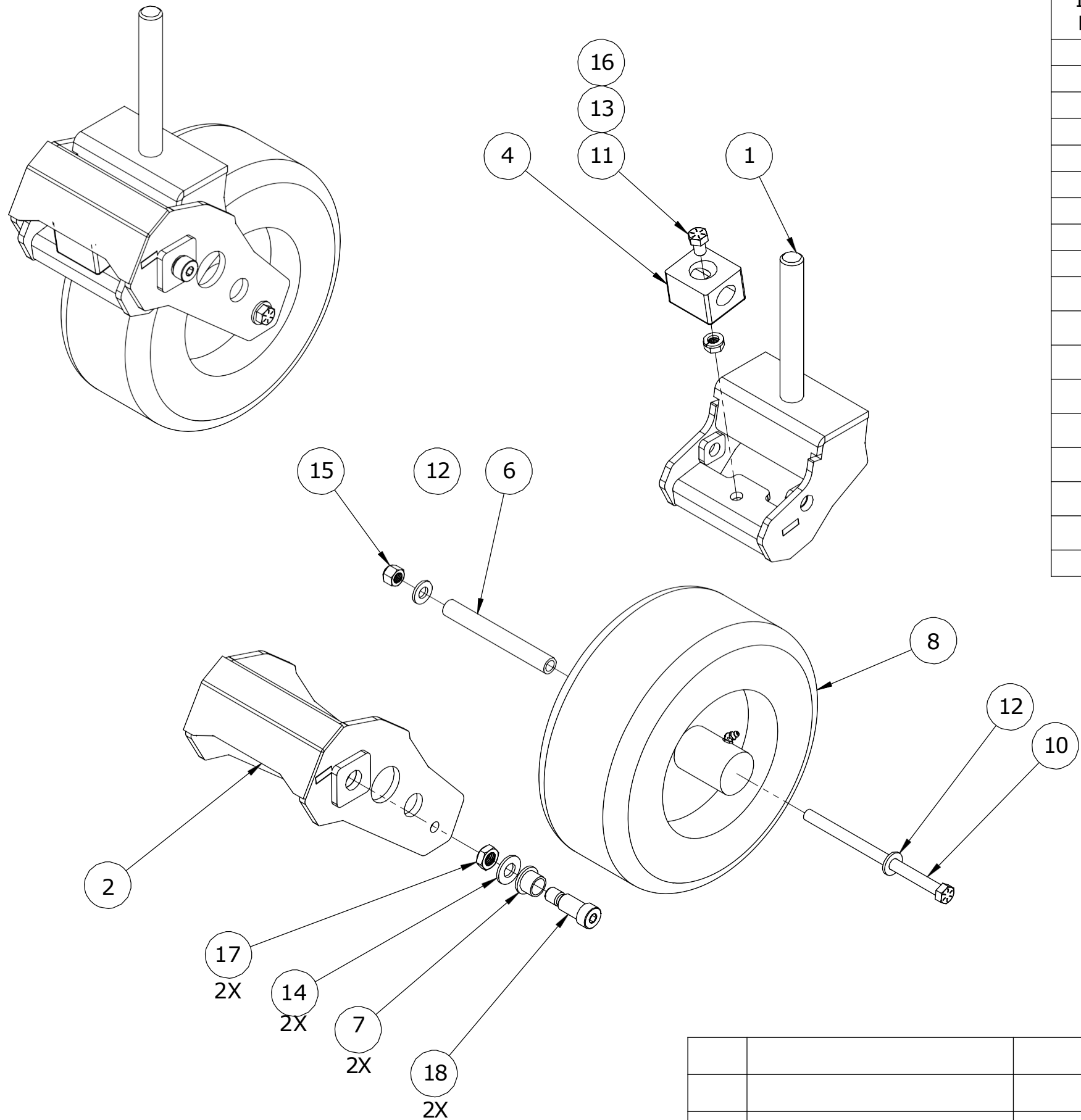


| ITEM NO. | PART NUMBER | QTY | DESCRIPTION                      |
|----------|-------------|-----|----------------------------------|
| 1        | AMGYKE01    | 2   | SUSPENSION YOKE ASSEMBLY         |
| 2        | AMGYKE02    | 2   | FIXED YOKE-ASSEMBLY              |
| 3        | MGDWG011    | 1   | CHARGE PORT ASSEMBLY             |
| 4        | AMGCXR13    | 1   | FRONT BEAM WELDMENT              |
| 5        | MGUPN008    | 4   | FRONT YOKE BEARING (1" ID 2" OD) |
| 6        | MGUPN155    | 1   | 1/4" I.D. PLASTIC WIRE CLIP      |
| 7        | MGUPN156    | 1   | 1/2" I.D. PLASTIC WIRE CLIP      |
| 8        | MGUPN157    | 2   | 5/8" I.D. PLASTIC WIRE CLIP      |
| 9        | MGUPN158    | 2   | SPINDLE CAP                      |
| 10       | MGHDW120    | 4   | 3/8-16x1.00 FT HHCS              |
| 11       | MGHDW202    | 12  | 3/8 FLAT WASHER                  |
| 12       | MGHDW209    | 2   | 1.00 FLAT WASHER                 |
| 13       | MGHDW305    | 8   | 3/8-16 NYLOCK                    |
| 14       | MGHDW308    | 4   | #10-32 NYLOCK                    |
| 15       | MGHDW313    | 2   | 1.00-8 HNL                       |
| 16       | MGHDW500    | 4   | #10-32-1/2 PAN HEAD PHILIPS      |
| 17       | MGHDW703    | 4   | 3/8-16x1.00 CB                   |

|     |             |      |    |                                               |         |          |                                                                                       |                   |      |
|-----|-------------|------|----|-----------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | DRAWN BY                                      | M.HAYES | 02/13/19 |  | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY                                    |         |          |                                                                                       |                   |      |
|     |             |      |    | FRONT BEAM ASSEMBLY<br>CXR<br>GEN. CODE: G2R3 |         |          |                                                                                       |                   |      |
| X   | X           | X    | X  |                                               |         |          | DRAWING NO.                                                                           |                   | REV. |
| REV | DESCRIPTION | DATE | BY |                                               |         |          | MGDWG002                                                                              |                   | -    |

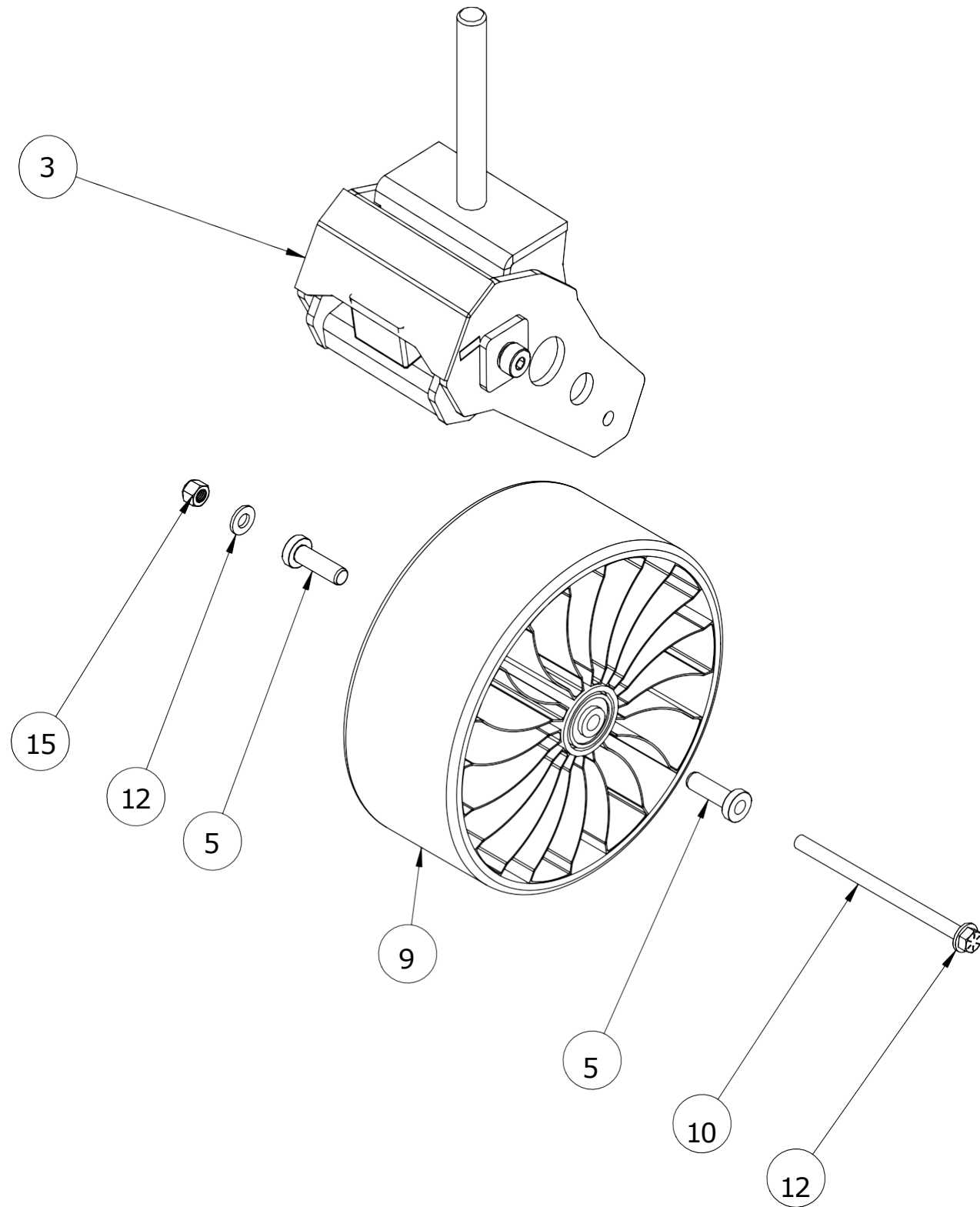


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|     |             |  |      | DRAWN BY                                      | M.HAYES  | 02/13/19 |  | MADE IN THE U.S.A |  |
|     |             |  |      | CHECKED BY                                    |          |          |                                                                                       |                   |  |
|     |             |  |      | FRONT BEAM ASSEMBLY<br>CXR<br>GEN. CODE: G2R3 |          |          |                                                                                       |                   |  |
| X   | X           |  | X    |                                               |          |          | X                                                                                     | DRAWING NO.       |  |
| REV | DESCRIPTION |  | DATE | BY                                            | MGDWG002 |          |                                                                                       | -                 |  |

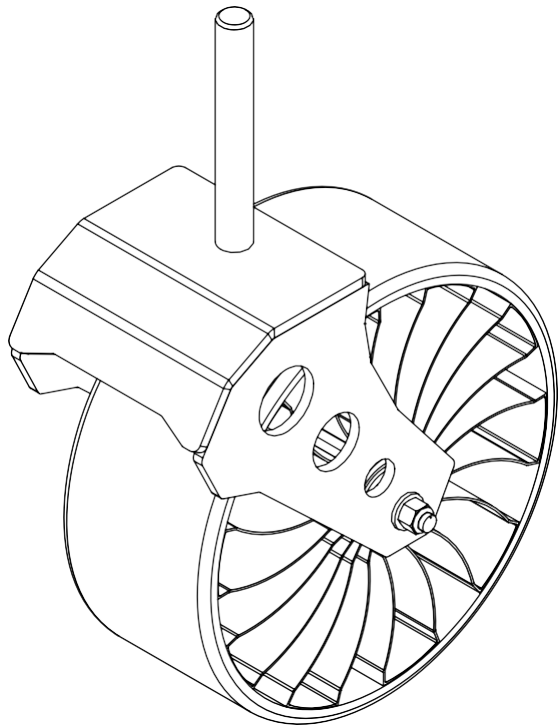


| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                                 |
|----------|-------------|------|---------------------------------------------|
| 1        | AMGYKE04    | 1    | PIVIOT BASE-WELDMENT                        |
| 2        | AMGYKE05    | 1    | PIVOT ARMS-WELDMENT                         |
| 3        | AMGYKE07    | -    | CXR SUSPENSION YOKE ASSEMBLY(WITHOUT WHEEL) |
| 4        | MGUPN025    | 1    | SQUARE BUMPER (MILLED 1/4" OFF TOP)         |
| 5        | MGUPN128    | 2    | 5/16" YOKE SPACER                           |
| 6        | MGUPN200    | 1    | SPANNER-3/4 O.D. x 1/2 I.D. x 6.03 LG       |
| 7        | MGUPN201    | 2    | 0.75 IDx0.9375 ODx0.75 FLANE BEARING        |
| 8        | MGUPN202    | 1    | 13x5.00-6-3.25 NO FLAT                      |
| 9        | MGUPN153    | 1    | 13x5-3/4 FRONT TWEEL                        |
| 10       | MGHDW167    | 1    | 1/2-13x8.00 PT HHCS                         |
| 11       | MGHDW173    | 1    | 1/2-13x3/4 FT HHCS, GR8 YZP                 |
| 12       | MGHDW210    | 2    | 1/2 FLAT WASHER                             |
| 13       | MGHDW216    | 1    | 1/2" LOCK WASHER                            |
| 14       | MGHDW221    | 2    | 5/8 FLAT WAHSER                             |
| 15       | MGHDW320    | 1    | 1/2-13 NYLOCK                               |
| 16       | MGHDW323    | 1    | 1/2-13 JAM NUT                              |
| 17       | MGHDW328    | 2    | 5/8-11 HALF NYLOCK                          |
| 18       | MGHDW607    | 2    | 5/8-11x3/4ODx1-1/4LG SHOULDER BOLT          |

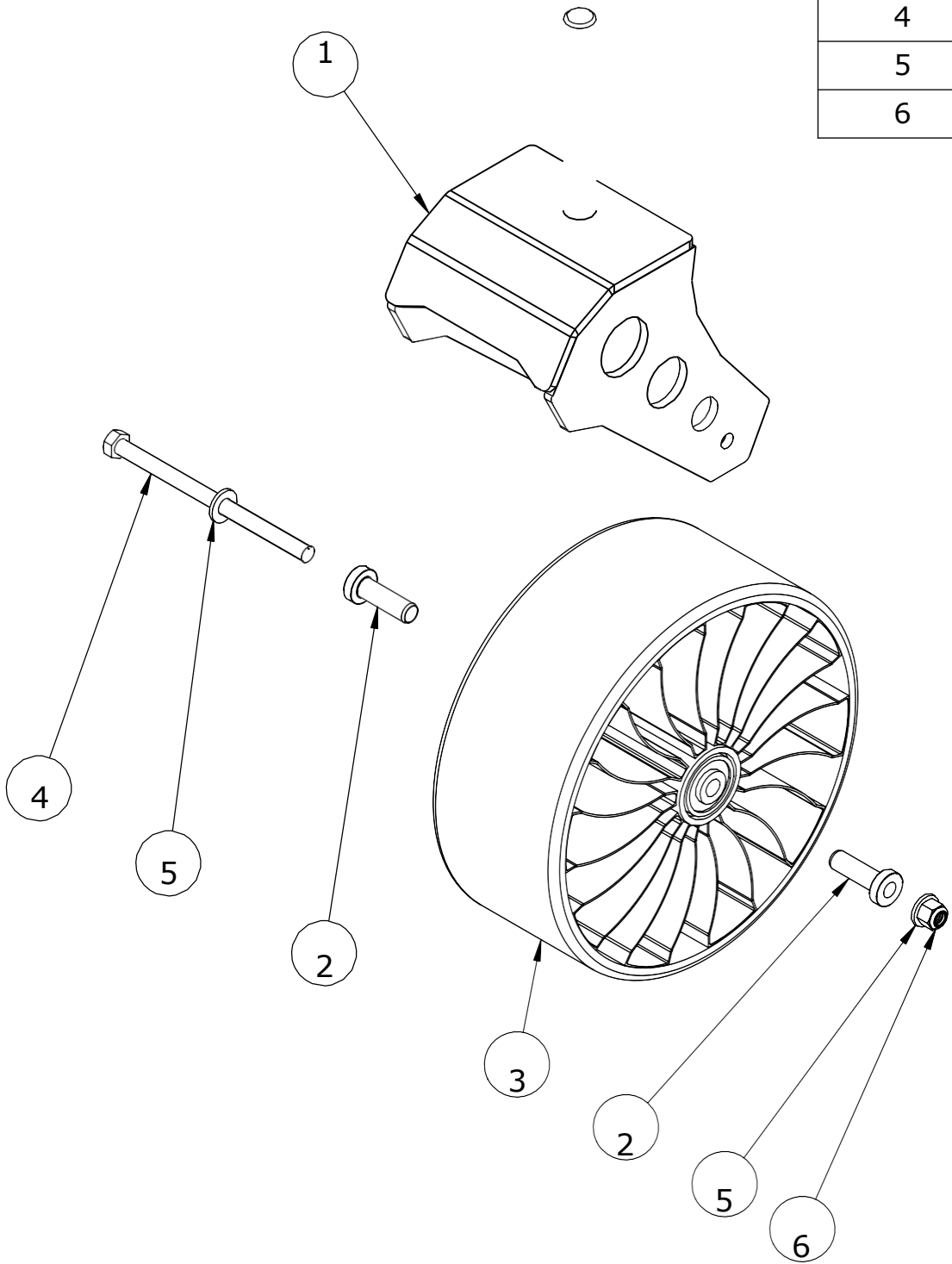
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|-----|-------------|------|----|--------------------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | DRAWN BY                                               | M.HAYES | 03/14/19 |  | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY                                             |         |          |                                                                                       |                   |      |
|     |             |      |    | SUSPENSION YOKE ASSEMBLY<br>CXR<br>NO FLAT WHEELOPTION |         |          |                                                                                       |                   |      |
| X   | X           | X    | X  |                                                        |         |          | DRAWING NO.                                                                           |                   | REV. |
| REV | DESCRIPTION | DATE | BY |                                                        |         |          | AMGYKE01                                                                              |                   | -    |



|     |             |      |    |                                                 |         |          |                                                                                       |             |                   |      |
|-----|-------------|------|----|-------------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------|-------------------|------|
|     |             |      |    | DRAWN BY                                        | M.HAYES | 03/14/19 |  |             | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY                                      |         |          |                                                                                       |             |                   |      |
|     |             |      |    | SUSPENSION YOKE ASSEMBLY<br>CXR<br>TWEEL OPTION |         |          |                                                                                       | DRAWING NO. |                   | REV. |
| X   | X           |      | X  |                                                 |         |          |                                                                                       |             |                   |      |
| REV | DESCRIPTION | DATE | BY |                                                 |         |          |                                                                                       |             |                   |      |
|     |             |      |    |                                                 |         |          |                                                                                       | AMGYKE01    |                   | -    |



| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION          |
|----------|-------------|------|----------------------|
| 1        | AMGYKE06    | 1    | FIXED YOKE-WELDMENT  |
| 2        | MGUPN128    | 2    | 5/16" YOKE SPACER    |
| 3        | MGUPN153    | 1    | 13x5-3/4 FRONT TWEEL |
| 4        | MGHDW167    | 1    | 1/2-13x8.00 PT HHCS  |
| 5        | MGHDW210    | 2    | 1/2 FLAT WASHER      |
| 6        | MGHDW320    | 1    | 1/2-13 NYLOCK        |

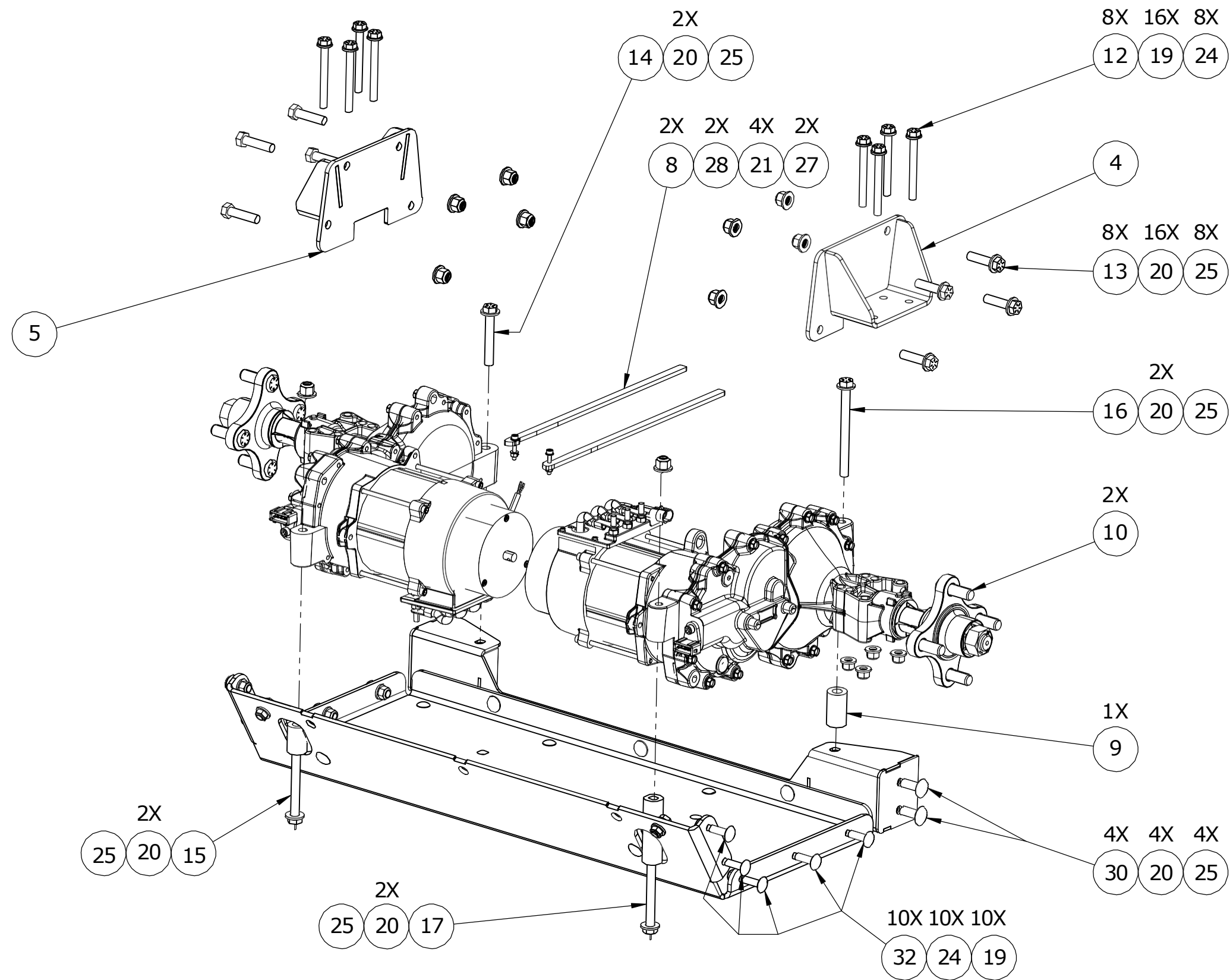


|     |             |      |    |                            |         |          |                                                                                       |                   |  |  |
|-----|-------------|------|----|----------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|--|--|
|     |             |      |    | DRAWN BY                   | M.HAYES | 03/14/19 |  | MADE IN THE U.S.A |  |  |
|     |             |      |    | CHECKED BY                 |         |          |                                                                                       |                   |  |  |
|     |             |      |    | FIXED YOKE-ASSEMBLY<br>CXR |         |          |                                                                                       | DRAWING NO.       |  |  |
| X   | X           |      | X  |                            |         |          |                                                                                       | REV.              |  |  |
| REV | DESCRIPTION | DATE | BY |                            |         |          |                                                                                       | AMGYKE02          |  |  |
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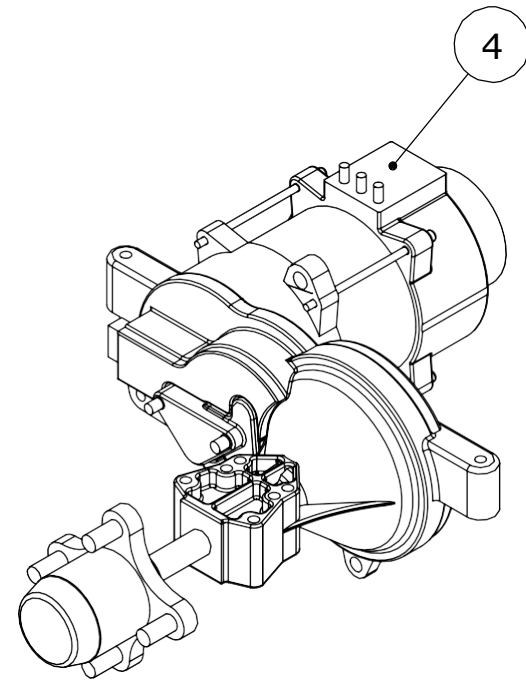


## SECTION 1.c DRIVE FLOOR COMPONENTS

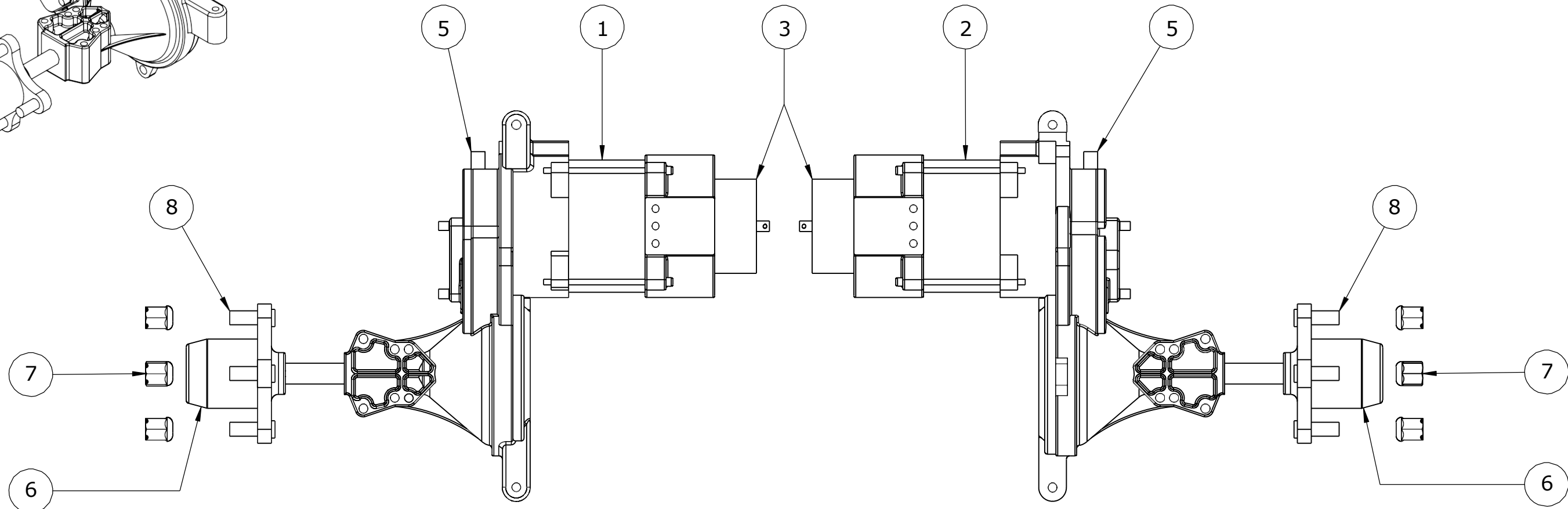




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|-----|-------------|------|----|------------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | DRAWN BY                                       | M.HAYES | 02/13/19 |  | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY                                     |         |          |                                                                                       |                   |      |
|     |             |      |    | DRIVE FLOOR ASSEMBLY<br>CXR<br>GEN. CODE: G2R3 |         |          |                                                                                       |                   |      |
| X   | X           | X    | X  |                                                |         |          | DRAWING NO.                                                                           |                   | REV. |
| REV | DESCRIPTION | DATE | BY |                                                |         |          | MGDWG003                                                                              |                   | -    |



| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                                 |
|----------|-------------|------|---------------------------------------------|
| 1        | MGELC034-LH | 1    | HYDROGEAR DRIVE-LEFT HAND SIDE (FULL DRIVE) |
| 2        | MGELC034-RH | 1    | HYDROGEAR DRIVE-LEFT HAND SIDE (FULL DRIVE) |
| 3        | MGUPN208    | 2    | HYDROGEAR DRIVE BRAKE(REPLACEMENT PART)     |
| 4        | MGUPN209    | 2    | WIRE STUD BLOCK(REPLACEMENT PART)           |
| 5        | MGUPN210    | 2    | SPEED SENSOR                                |
| 6        | MGUPN211    | 2    | BLACK HUB CAP                               |
| 7        | MGHDW327    | 8    | LUG NUT                                     |
| 8        | MGHDW710    | 8    | DRIVE STUD(REPLACEMENT PART)                |

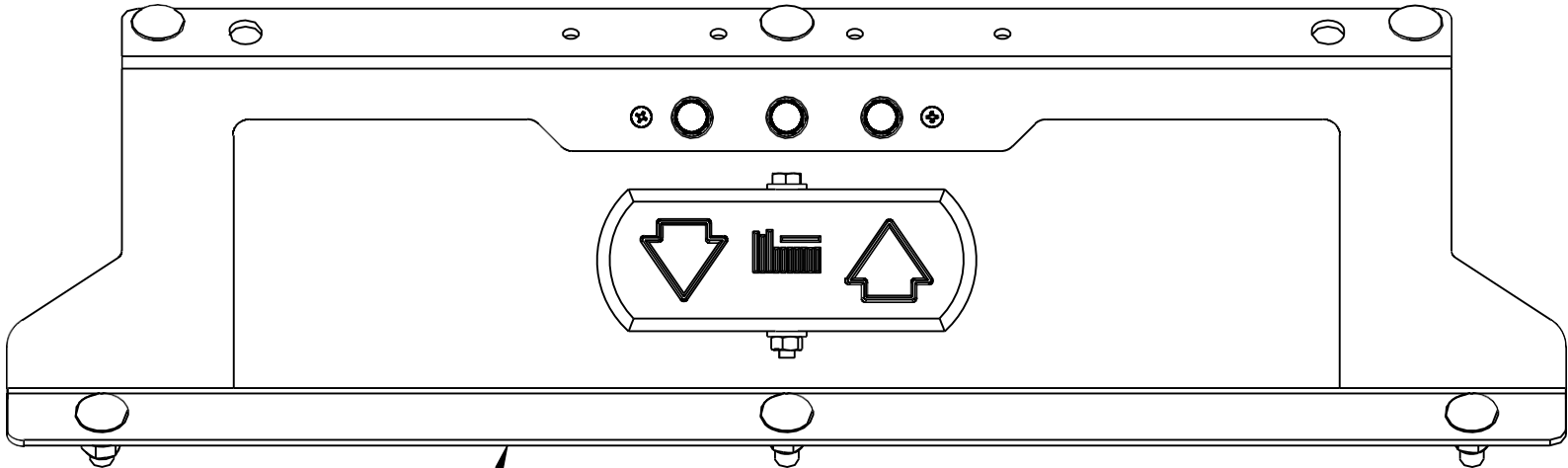


|     |             |  |      |                 |         |          |                                                                                       |                   |          |  |             |  |      |
|-----|-------------|--|------|-----------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|----------|--|-------------|--|------|
|     |             |  |      | DRAWN BY        | M.HAYES | 03/16/19 |  | MADE IN THE U.S.A |          |  |             |  |      |
|     |             |  |      | CHECKED BY      |         |          |                                                                                       |                   |          |  |             |  |      |
|     |             |  |      | HYDROGEAR DRIVE |         |          |                                                                                       |                   |          |  |             |  |      |
| X   | X           |  | X    |                 |         |          |                                                                                       | X                 |          |  | DRAWING NO. |  | REV. |
| REV | DESCRIPTION |  | DATE |                 |         |          |                                                                                       | BY                | MGDWG014 |  |             |  |      |



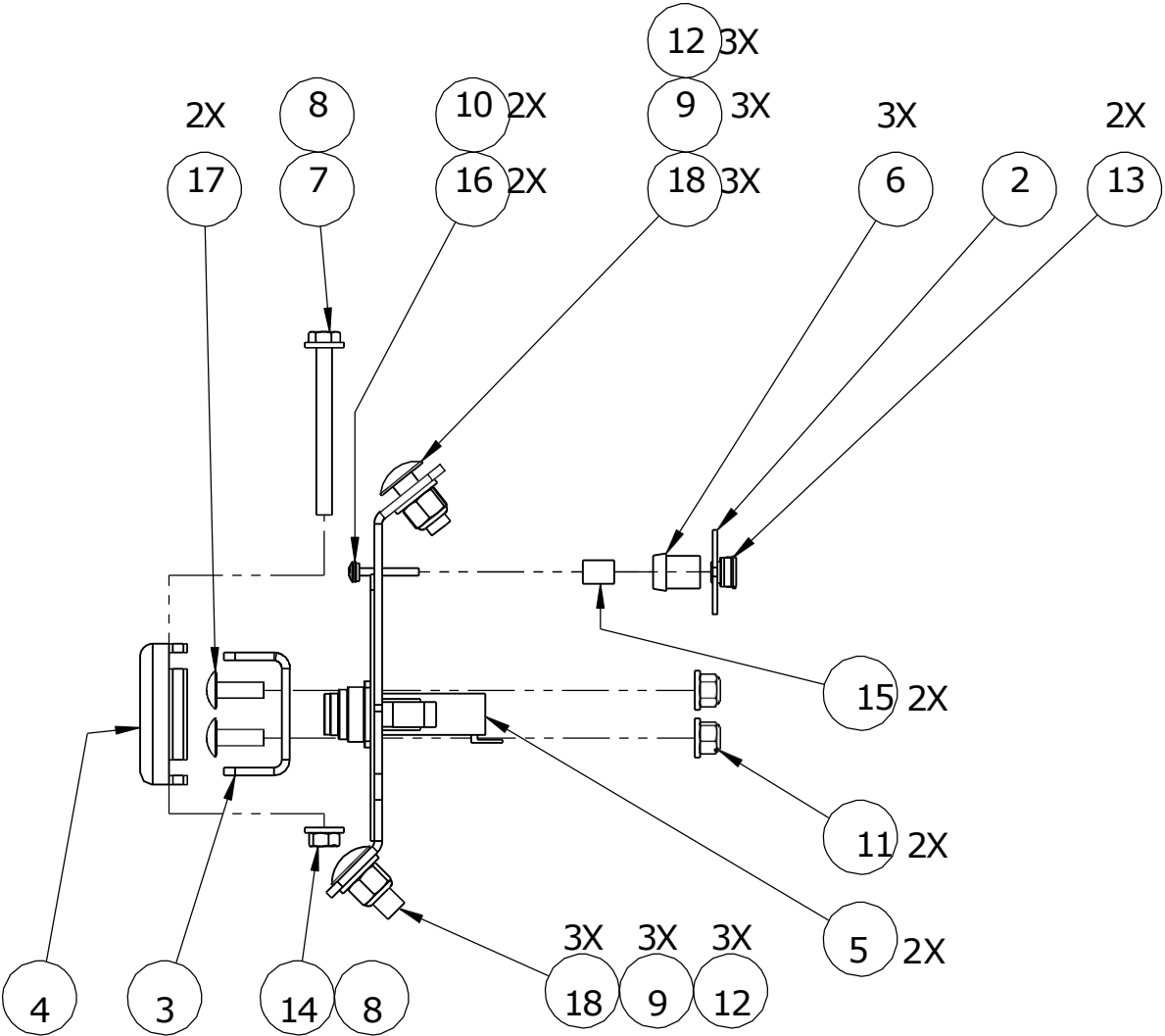
## SECTION 1.d FOOT PAD COMPONENTS

| ITEM NO. | PART NUMBER | QTY | DESCRIPTION                           |
|----------|-------------|-----|---------------------------------------|
| 1        | MGCXR010    | 1   | FOOT REST                             |
| 2        | MGCXR077    | 1   | LIGHT INDICATOR PLATE                 |
| 3        | MGMUP025    | 1   | MOUNT-PEDAL                           |
| 4        | MGUPN089    | 1   | PLASTIC-FOOT PEDAL DECK LIFT SYSTEM   |
| 5        | MGELC030    | 2   | WBX/BLOWER SAFTEY SWITCH (BLACK/GRAY) |
| 6        | MGELC031    | 3   | LED LIGHT POD                         |
| 7        | MGHDW166    | 1   | 1/4-20x2-3/4 PT HHCS                  |
| 8        | MGHDW200    | 4   | 1/4 FLAT WASHER                       |
| 9        | MGHDW202    | 6   | 3/8 FLAT WASHER                       |
| 10       | MGHDW206    | 2   | #8 LOCK WASHER                        |



1

| ITEM NO. | PART NUMBER | QTY | DESCRIPTION               |
|----------|-------------|-----|---------------------------|
| 11       | MGHDW303    | 2   | 1/4-20 NYLOCK             |
| 12       | MGHDW305    | 6   | 3/8-16 NYLOCK             |
| 13       | MGHDW309    | 2   | #8-32x0.93-0.126 CAGE NUT |
| 14       | MGHDW325    | 1   | 1/4-20 TOP LOCK           |
| 15       | MGHDW401    | 2   | #8x1/2 NYLON SPACER       |
| 16       | MGHDW501    | 2   | #8-32x1.00 PHP            |
| 17       | MGHDW700    | 2   | 1/4-20x0.75 CB            |
| 18       | MGHDW703    | 6   | 3/8-16x1.00 CB            |



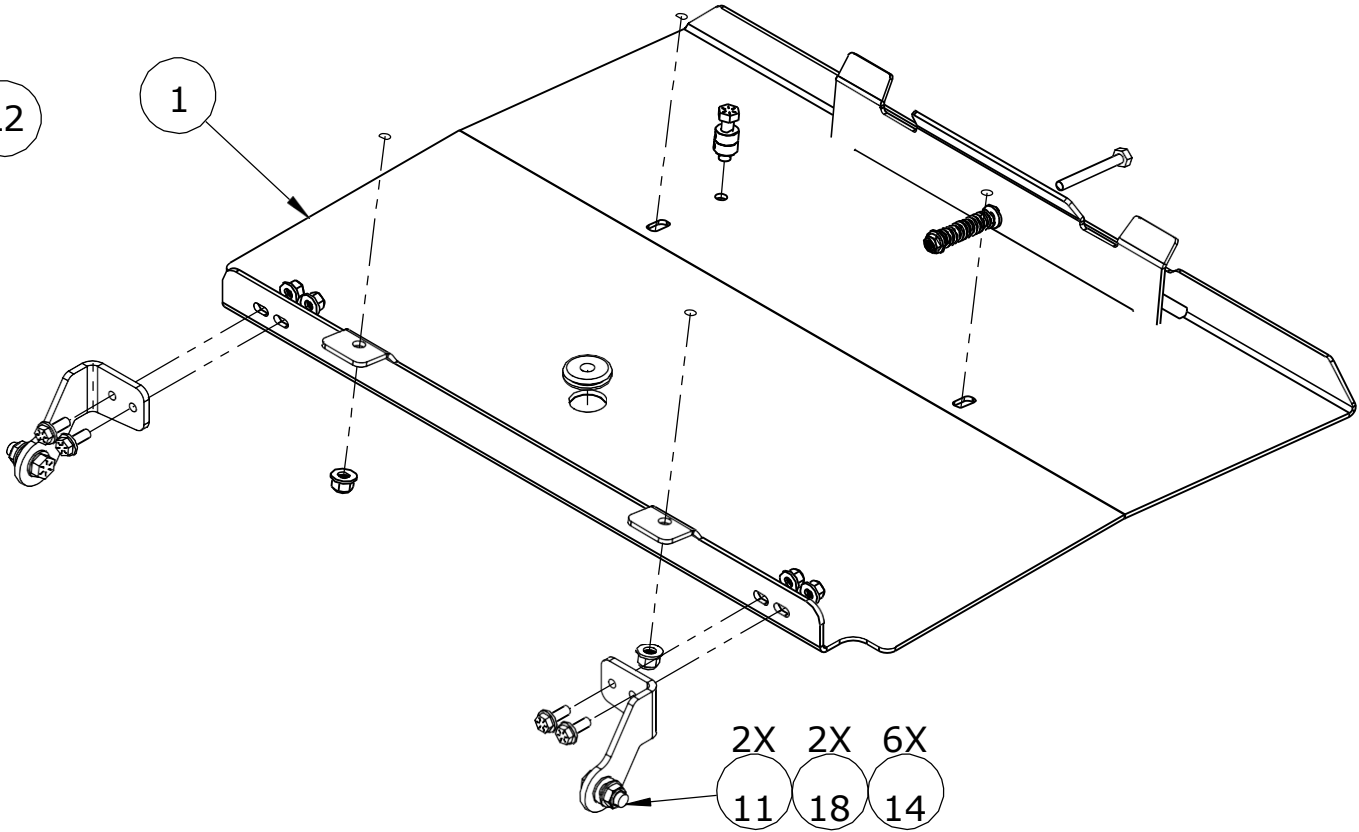
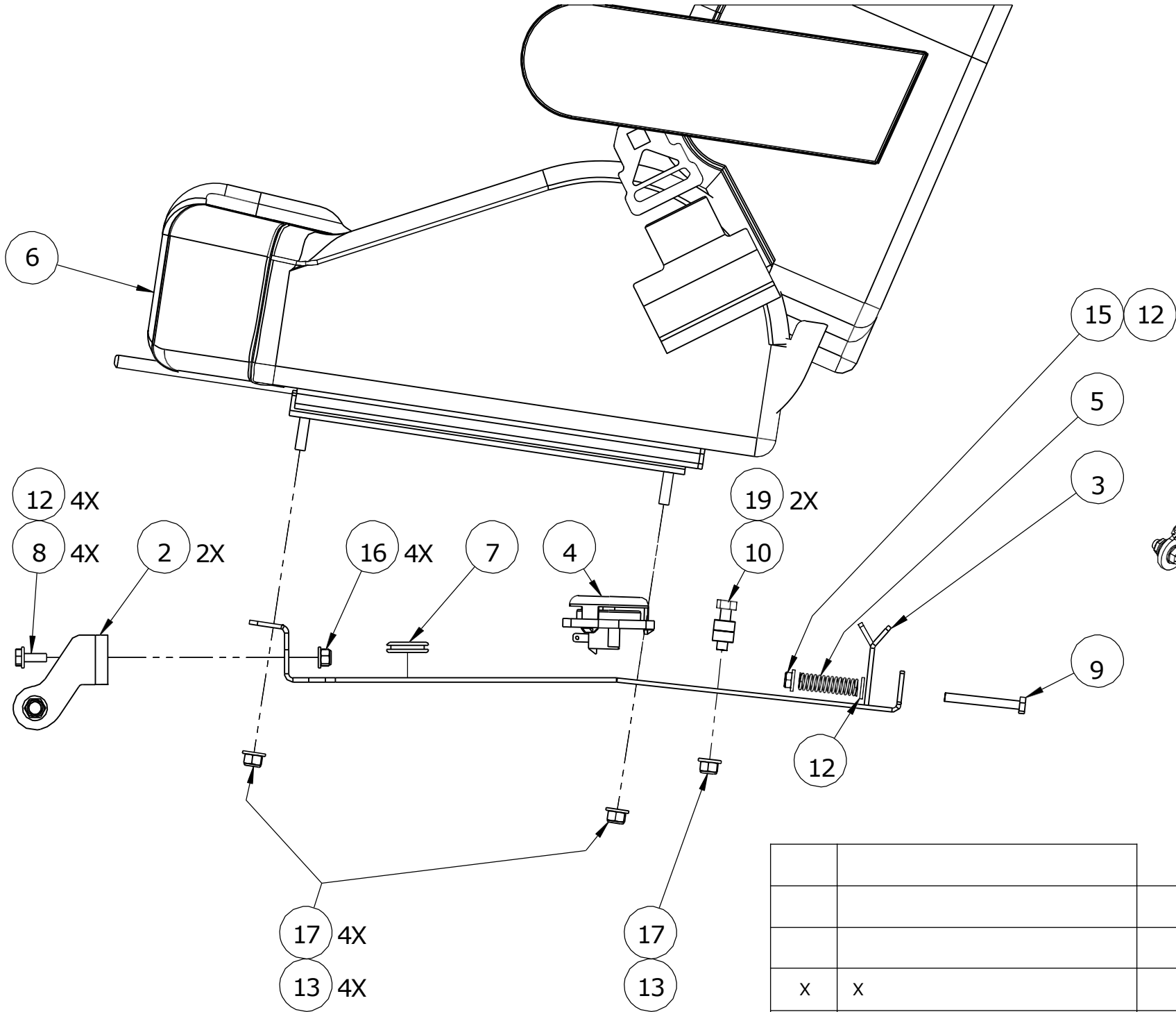
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|-----|-------------|------|----|--------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|--|
|     |             |      |    | DRAWN BY                                   | M.HAYES | 02/13/19 |  | MADE IN THE U.S.A |  |
|     |             |      |    | CHECKED BY                                 |         |          |                                                                                       |                   |  |
|     |             |      |    | FOOT PAD ASSEMBLY<br>CXR<br>GEN CODE: G2R3 |         |          |                                                                                       | DRAWING NO.       |  |
| X   | X           | X    | X  |                                            |         |          |                                                                                       |                   |  |
| REV | DESCRIPTION | DATE | BY |                                            |         |          |                                                                                       | MGDWG004          |  |



## SECTION 1.e SEAT PAN COMPONENTS

| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                   |
|----------|-------------|------|-------------------------------|
| 1        | MGCXR011    | 1    | SEAT PAN                      |
| 2        | MGCXR044    | 2    | HINGE-SEAT PAN                |
| 3        | MGMUP027    | 1    | SEAT LOCKING PLATE            |
| 4        | MGELC051    | 1    | SEAT SWITCH                   |
| 5        | MGUPN126    | 1    | SPRING FOR SEAT LATCH-1.75x.5 |
| 6        | MGUPN132    | 1    | SEAT ASSEMBLY                 |

| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                         |
|----------|-------------|------|-------------------------------------|
| 7        | MGUPN168    | 1    | 1.00 O.D.x3/8 I.D.x1/8 THK. GROMMET |
| 8        | MGHDW101    | 4    | 1/4-20x3/4 FT HHCS                  |
| 9        | MGHDW107    | 1    | 1/4-20x2.00 PT HHCS                 |
| 10       | MGHDW111    | 1    | 5/16-18x1-1/4 FT HHCS               |
| 11       | MGHDW120    | 2    | 3/8-16x1.00 FT HHCS                 |
| 12       | MGHDW200    | 10   | 1/4 FLAT WASHER                     |
| 13       | MGHDW201    | 5    | 5/16 FLAT WASHER                    |
| 14       | MGHDW214    | 6    | 3/8x3/4x0.065 NYLON WASHER          |
| 15       | MGHDW301    | 1    | 1/4-20 HALF NYLOCK                  |
| 16       | MGHDW303    | 4    | 1/4-20 NYLOCK                       |
| 17       | MGHDW304    | 5    | 5/16-18 NYLOCK                      |
| 18       | MGHDW316    | 2    | 3/8-16 HALF NYLOCK                  |
| 19       | MGHDW400    | 2    | 5/16x5/8 SHAFT COLLAR               |



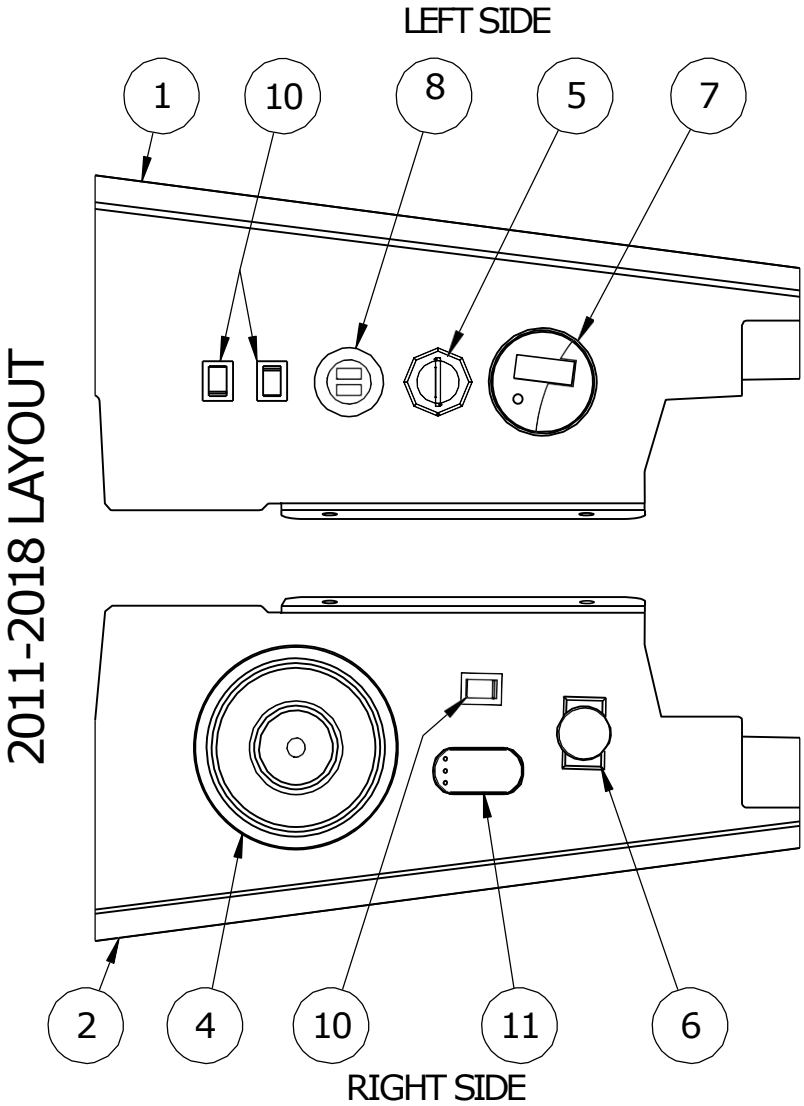
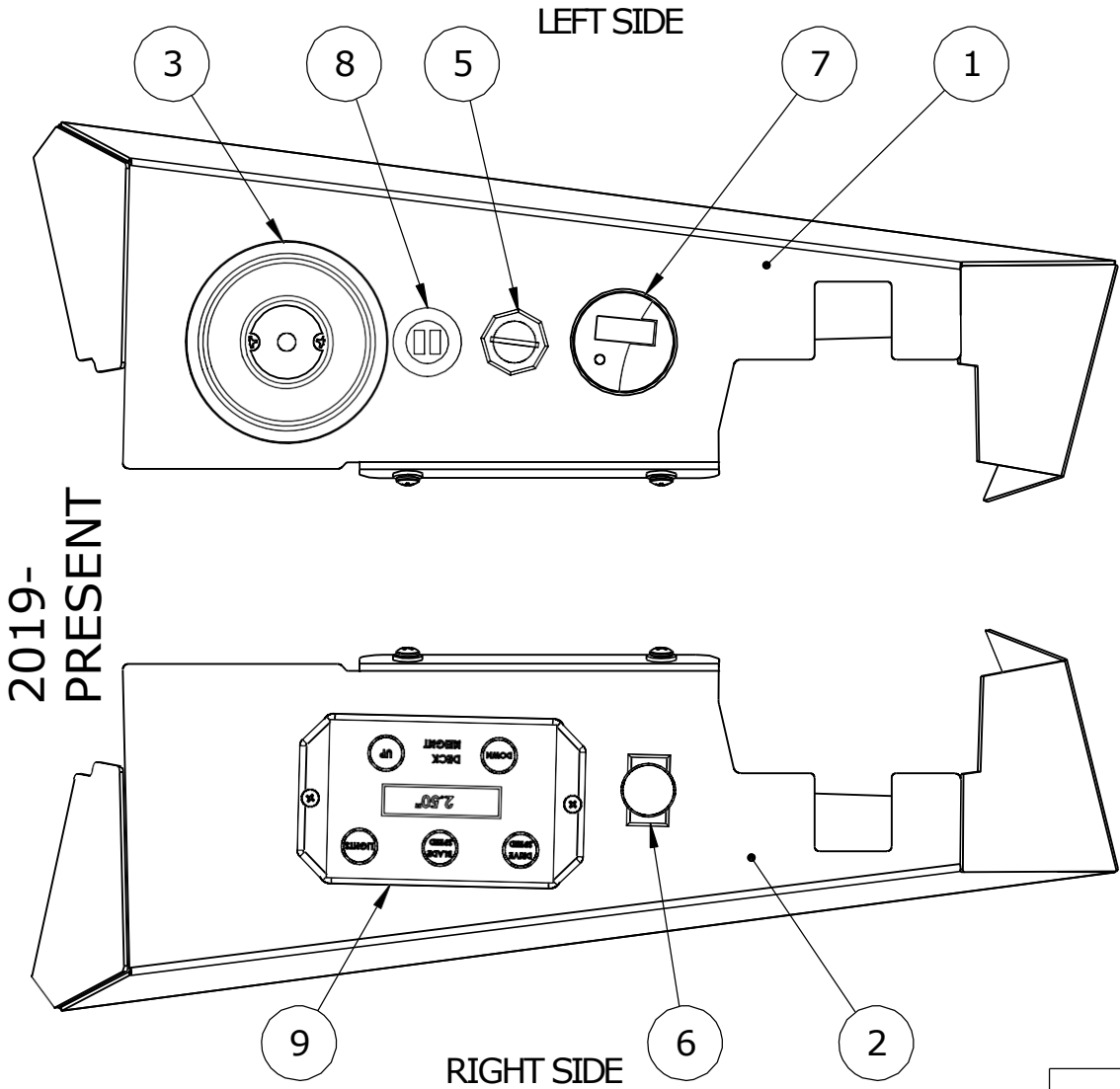
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|-----|-------------|------|----|---------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|--|
|     |             |      |    | DRAWN BY                                    | M.HAYES | 02/13/19 |  | MADE IN THE U.S.A |  |
|     |             |      |    | CHECKED BY                                  |         |          |                                                                                       |                   |  |
|     |             |      |    | SEAT PAN ASSEMBLY<br>CXR<br>GEN. CODE: G2R3 |         |          |                                                                                       |                   |  |
| X   | X           |      | X  |                                             |         |          | X                                                                                     |                   |  |
| REV | DESCRIPTION | DATE | BY |                                             |         |          |                                                                                       |                   |  |
|     |             |      |    |                                             |         |          | DRAWING NO.                                                                           | REV.              |  |
|     |             |      |    |                                             |         |          | MGDWG005                                                                              | -                 |  |



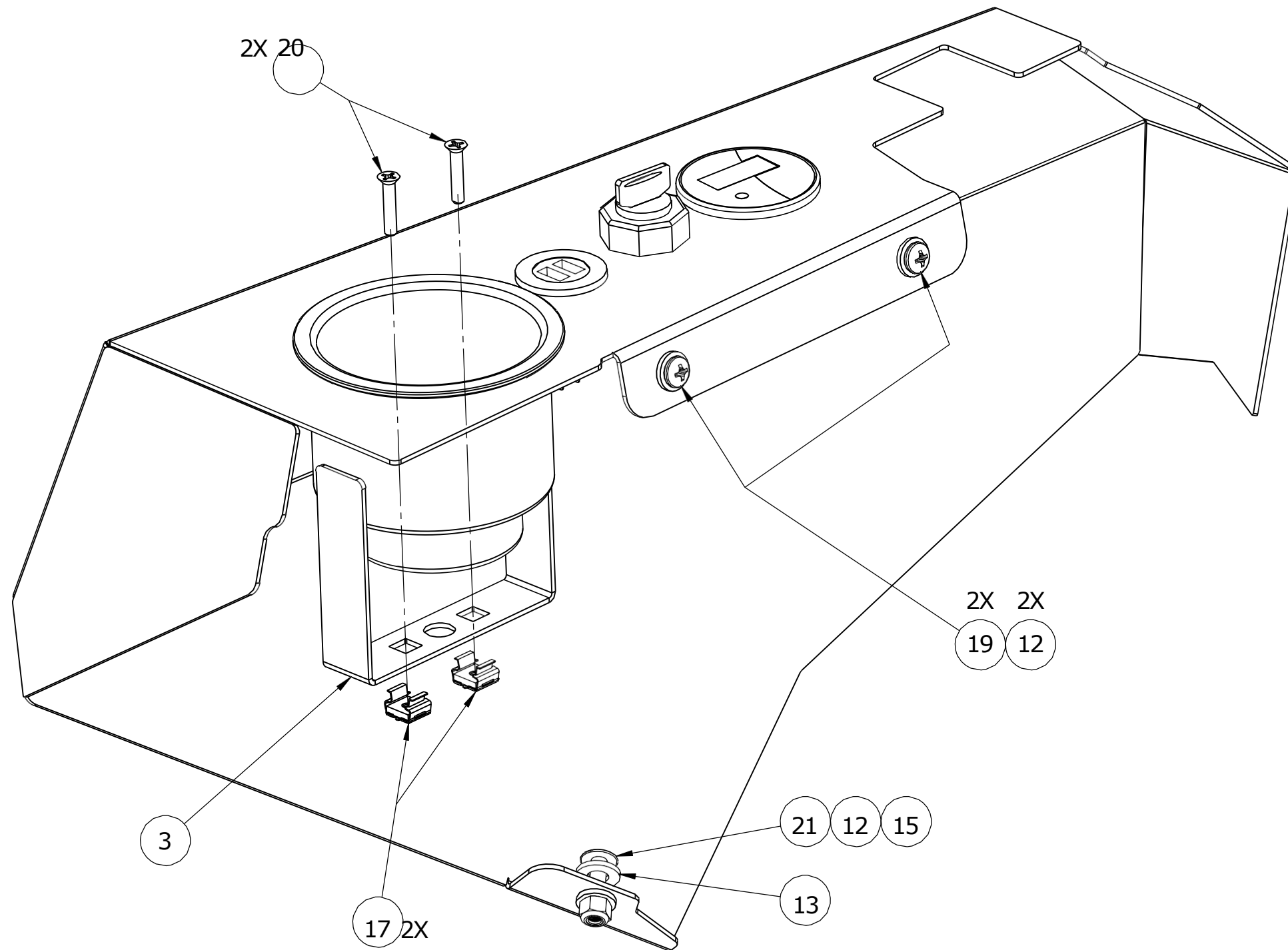
## SECTION 1.f CONTROL PANEL COMPONENTS

| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                       |
|----------|-------------|------|-----------------------------------|
| 1        | AMGCXR02    | 1    | CONTROL PANEL-LEFT SIDE WELDMENT  |
| 2        | AMGCXR03    | 1    | CONTROL PANEL-RIGHT SIDE WELDMENT |
| 3        | MGMUP030    | 1    | CUP HOLDER CLAMP                  |
| 4        | MGUPN043    | 1    | CUP HOLDER                        |
| 5        | MGELC007    | 1    | KEY SWITCH                        |
| 6        | MGELC009    | 1    | PTO SWITCH                        |
| 7        | MGELC015    | 1    | DRIVE DIGITAL READ OUT            |
| 8        | MGELC038    | 1    | USB PORT                          |
| 9        | MGELC044    | 1    | DECK ADJ. CONTROL BOX             |

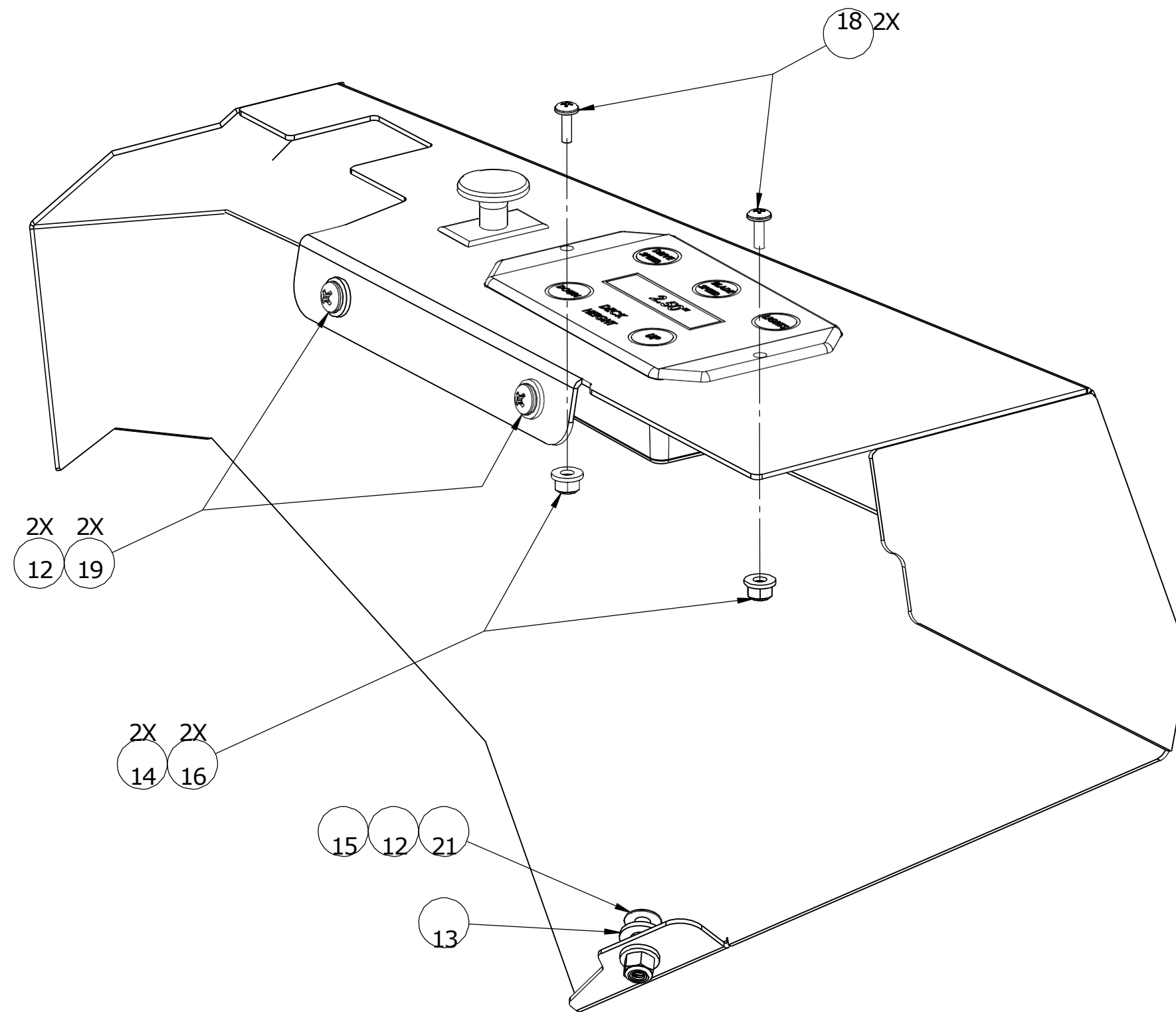
| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                    |
|----------|-------------|------|--------------------------------|
| 10       | MGELC006    | 3    | HIGH/LOW SWITCH & LIGHTSON/OFF |
| 11       | MGELC071    | 1    | DECK HEIGHT SWITCH             |
| 12       | MGHDW200    | 6    | 1/4 FLAT WASHER                |
| 13       | MGHDW201    | 2    | 5/16 FLAT WASHER               |
| 14       | MGHDW207    | 2    | #10 FLAT WASHER                |
| 15       | MGHDW303    | 2    | 1/4-20 NYLOCK                  |
| 16       | MGHDW308    | 2    | #10-32 NYLOCK                  |
| 17       | MGHDW312    | 2    | #10-32x0.093-0.126 CAGE NUT    |
| 18       | MGHDW500    | 2    | #10-32-1/2 PAN HEAD PHILIPS    |
| 19       | MGHDW507    | 4    | 1/4-20x0.75 PHP                |
| 20       | MGHDW512    | 2    | #10-32x1.00 FLAT HEAD PHILIPS  |
| 21       | MGHDW700    | 2    | 1/4-20x0.75 CB                 |



|     |             |      |    |                             |         |          |                                                                                       |                   |  |
|-----|-------------|------|----|-----------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|--|
|     |             |      |    | DRAWN BY                    | M.HAYES | 02/13/19 |  | MADE IN THE U.S.A |  |
|     |             |      |    | CHECKED BY                  |         |          |                                                                                       |                   |  |
|     |             |      |    | CONTROL PANEL LAYOUT<br>CXR |         |          |                                                                                       | DRAWING NO.       |  |
| X   | X           |      | X  |                             |         |          |                                                                                       | REV.              |  |
| REV | DESCRIPTION | DATE | BY | MGDWG006                    |         |          |                                                                                       | -                 |  |



|     |             |      |    |                             |         |          |                                                                                       |                   |      |
|-----|-------------|------|----|-----------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | DRAWN BY                    | M.HAYES | 02/13/19 |  | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY                  |         |          |                                                                                       |                   |      |
|     |             |      |    | CONTROL PANEL LAYOUT<br>CXR |         |          |                                                                                       |                   |      |
| X   | X           | X    | X  |                             |         |          | DRAWING NO.                                                                           |                   | REV. |
| REV | DESCRIPTION | DATE | BY |                             |         |          | MGDWG006                                                                              |                   | -    |

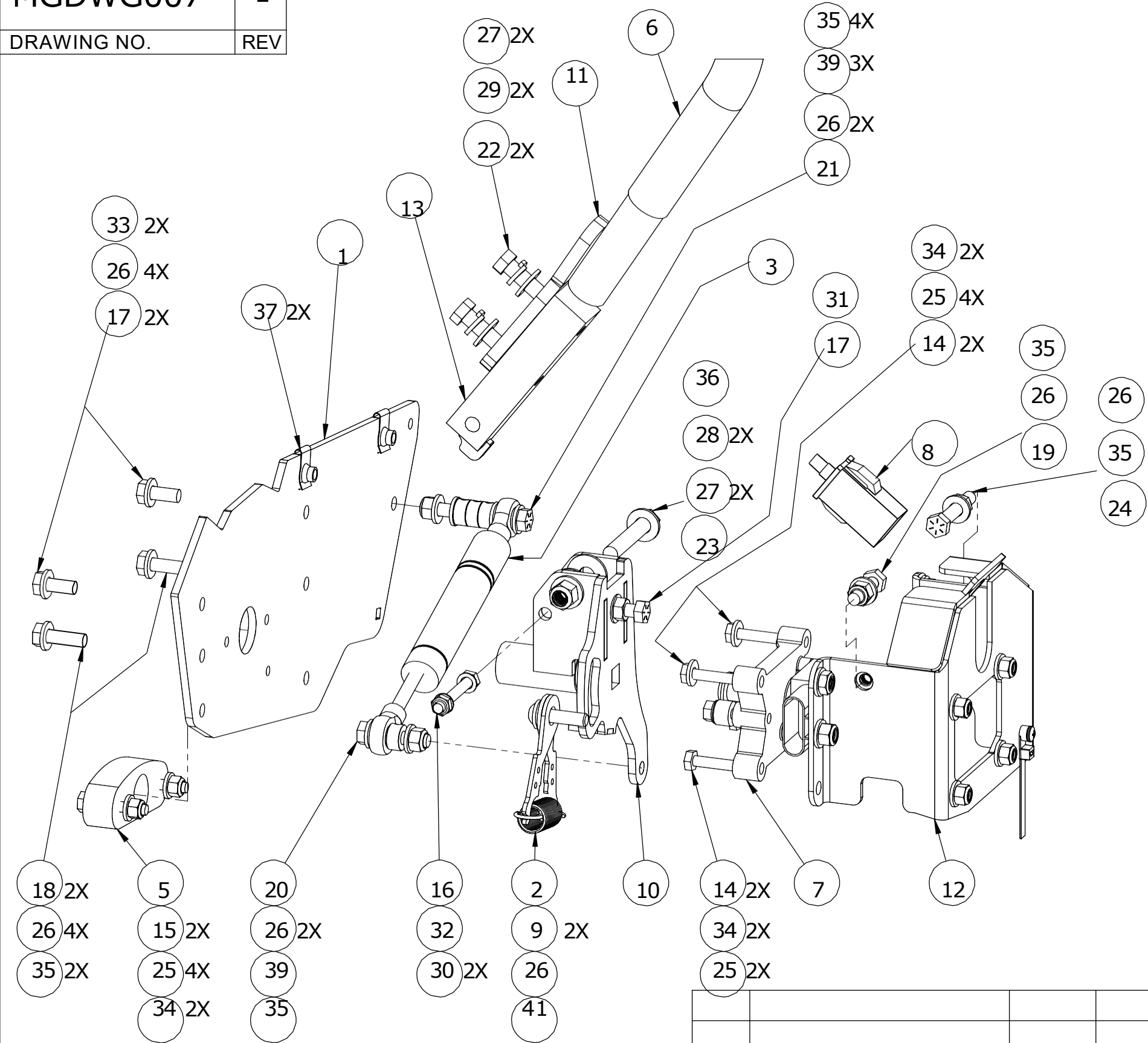


|     |             |      |    |                             |         |          |                                                                                       |                   |  |      |
|-----|-------------|------|----|-----------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|--|------|
|     |             |      |    | DRAWN BY                    | M.HAYES | 02/13/19 |  | MADE IN THE U.S.A |  |      |
|     |             |      |    | CHECKED BY                  |         |          |                                                                                       |                   |  |      |
|     |             |      |    | CONTROL PANEL LAYOUT<br>CXR |         |          |                                                                                       |                   |  |      |
| X   | X           | X    | X  |                             |         |          |                                                                                       | DRAWING NO.       |  | REV. |
| REV | DESCRIPTION | DATE | BY |                             |         |          |                                                                                       | MGDWG006          |  | -    |



## SECTION 1.g LEFT HAND CONTROL

|             |     |
|-------------|-----|
| MGDWG007    | -   |
| DRAWING NO. | REV |

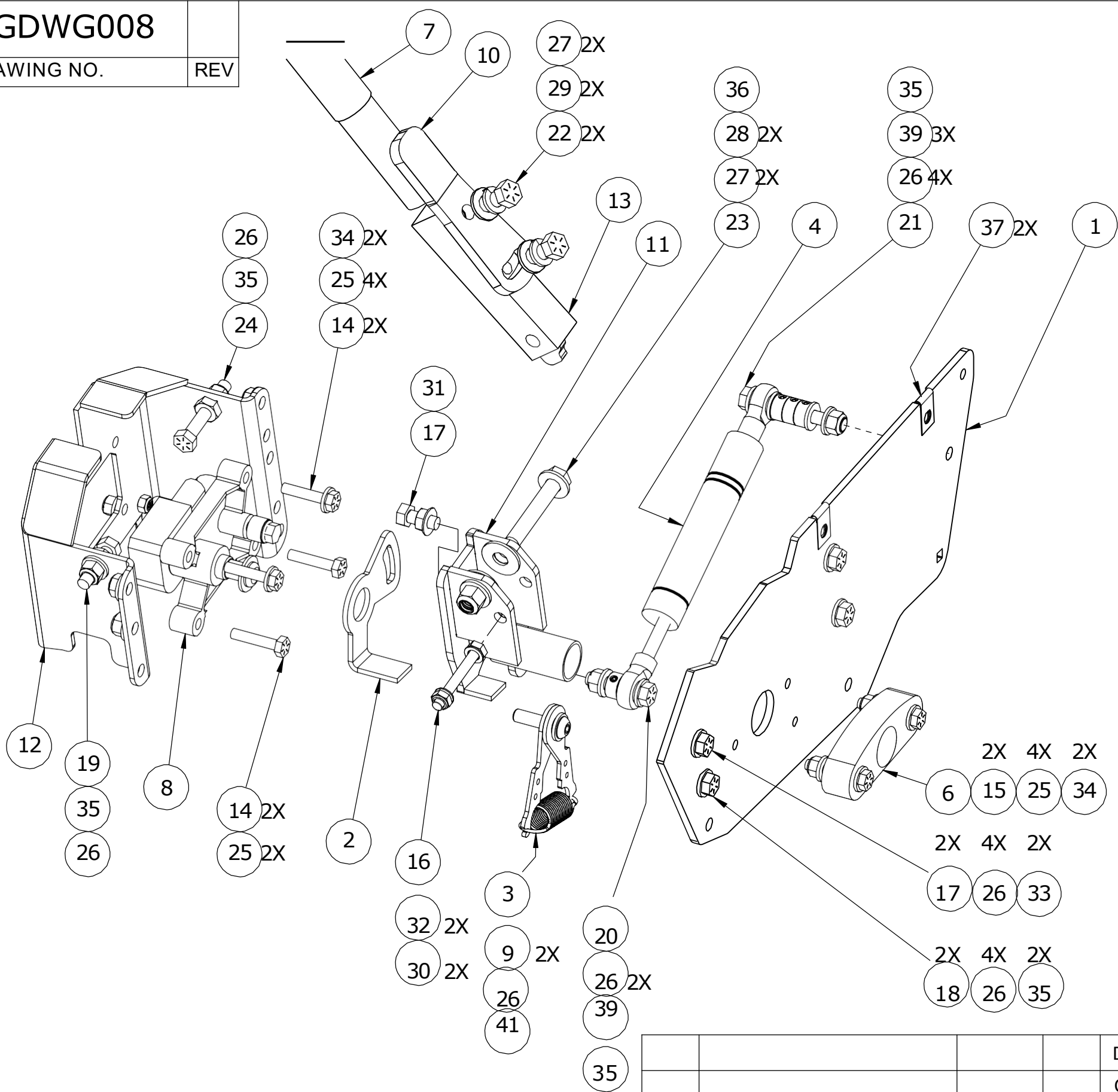


| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                              |
|----------|-------------|------|------------------------------------------|
| 1        | MGCXR027    | 1    | CONTROL MOUNT PLATE                      |
| 2        | MGUPN047    | 1    | HYDRO GEAR SPRING                        |
| 3        | MGUPN048    | 1    | DAMPENER FOR CONTROLS                    |
| 4        | MGUPN049    | 1    | ZIP TIE                                  |
| 5        | MGUPN093    | 1    | CONTROL BUSING BLOCK                     |
| 6        | MGUPN147    | 1    | HANDLE BAR GRIPS                         |
| 7        | MGELC017    | 1    | RTN-LEFT HAND SIDE                       |
| 8        | MGELC019    | 1    | CXR/SK/NXR SAFTEY SWITCH GRAY            |
| 9        | MGUPN046    | 2    | HYDRO GEAR SPRINGARM                     |
| 10       | AMGCXR04    | 1    | CONTROLS LEFT-LEVER WELDMENT             |
| 11       | AMGCXR05    | 1    | CONTORL HANDLE BAR                       |
| 12       | AMGMUP01    | 1    | LEFT CONTROL HOUSING WELDMENT            |
| 13       | AMGUPN02    | 1    | CONTROLS-MACHINED BLOCK WELDMENT         |
| 14       | MGHDW103    | 4    | 1/4-20x1-1/4 PT HHCS                     |
| 15       | MGHDW104    | 2    | 1/4-20x1-1/2 PT HHCS, GR8 YZP            |
| 16       | MGHDW106    | 1    | 1/4-20x2 PT HHCS                         |
| 17       | MGHDW109    | 3    | 5/16-18x3/4 FT HHCS                      |
| 18       | MGHDW110    | 2    | 5/16-18x1.00 FT HHCS                     |
| 19       | MGHDW111    | 1    | 5/16-18x1-1/4 FT HHCS                    |
| 20       | MGHDW112    | 1    | 5/16-18x1-1/2 PT HHCS                    |
| 21       | MGHDW116    | 1    | 5/16-18x2-1/2 PT HHCS                    |
| 22       | MGHDW120    | 2    | 3/8-16x1.00 FT HHCS                      |
| 23       | MGHDW126    | 1    | 3/8-16x2-1/4 PT HHCS                     |
| 24       | MGHDW163    | 1    | 5/16-18x2.00 FT HHCS                     |
| 25       | MGHDW200    | 6    | 1/4 FLAT WASHER                          |
| 26       | MGHDW201    | 10   | 5/16 FLAT WASHER                         |
| 27       | MGHDW202    | 4    | 3/8 FLAT WASHER                          |
| 28       | MGHDW203    | 2    | 3/8x1.00 O.D. NYLON FLAT WASHER          |
| 29       | MGHDW204    | 2    | 3/8 LOCK WASHER                          |
| 30       | MGHDW205    | 2    | 1/4x1/2 O.D. NYLON WASHER                |
| 31       | MGHDW300    | 1    | 5/16-18 FLANGE NUT                       |
| 32       | MGHDW301    | 1    | 1/4-20 HALF NYLOCK                       |
| 33       | MGHDW302    | 2    | 5/16-18 HALF NYLOCK                      |
| 34       | MGHDW303    | 4    | 1/4-20 NYLOCK                            |
| 35       | MGHDW304    | 4    | 5/16-18 NYLOCK                           |
| 36       | MGHDW305    | 1    | 3/8-16 NYLOCK                            |
| 37       | MGHDW307    | 2    | 1/4-20 CLIP NUT FOR 1/8 MATERIAL (SHORT) |
| 38       | MGHDW308    | 1    | #10-32 NYLOCK                            |
| 39       | MGHDW400    | 4    | 5/16x5/8 SHAFT COLLAR                    |
| 40       | MGHDW500    | 1    | #10-32-1/2 PAN HEAD PHILIPS              |
| 41       | MGHDW600    | 1    | 5/16-24 X 1-1/4 BSCS                     |

|     |             |  |      |                                                     |         |          |                                                                                       |                   |  |          |
|-----|-------------|--|------|-----------------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|--|----------|
|     |             |  |      | DRAWN BY                                            | M.HAYES | 11/26/18 |  | MADE IN THE U.S.A |  |          |
|     |             |  |      | CHECKED BY                                          |         |          |                                                                                       |                   |  |          |
|     |             |  |      | LEFT HAND CONTROL ASSEMBLY<br>CXR<br>GEN CODE: G2R3 |         |          |                                                                                       | DRAWING NO.       |  | REV.     |
| X   | X           |  | X    |                                                     |         |          | X                                                                                     |                   |  | MGDWG007 |
| REV | DESCRIPTION |  | DATE | BY                                                  |         |          |                                                                                       |                   |  |          |



## SECTION 1.h RIGHT HAND CONTROL



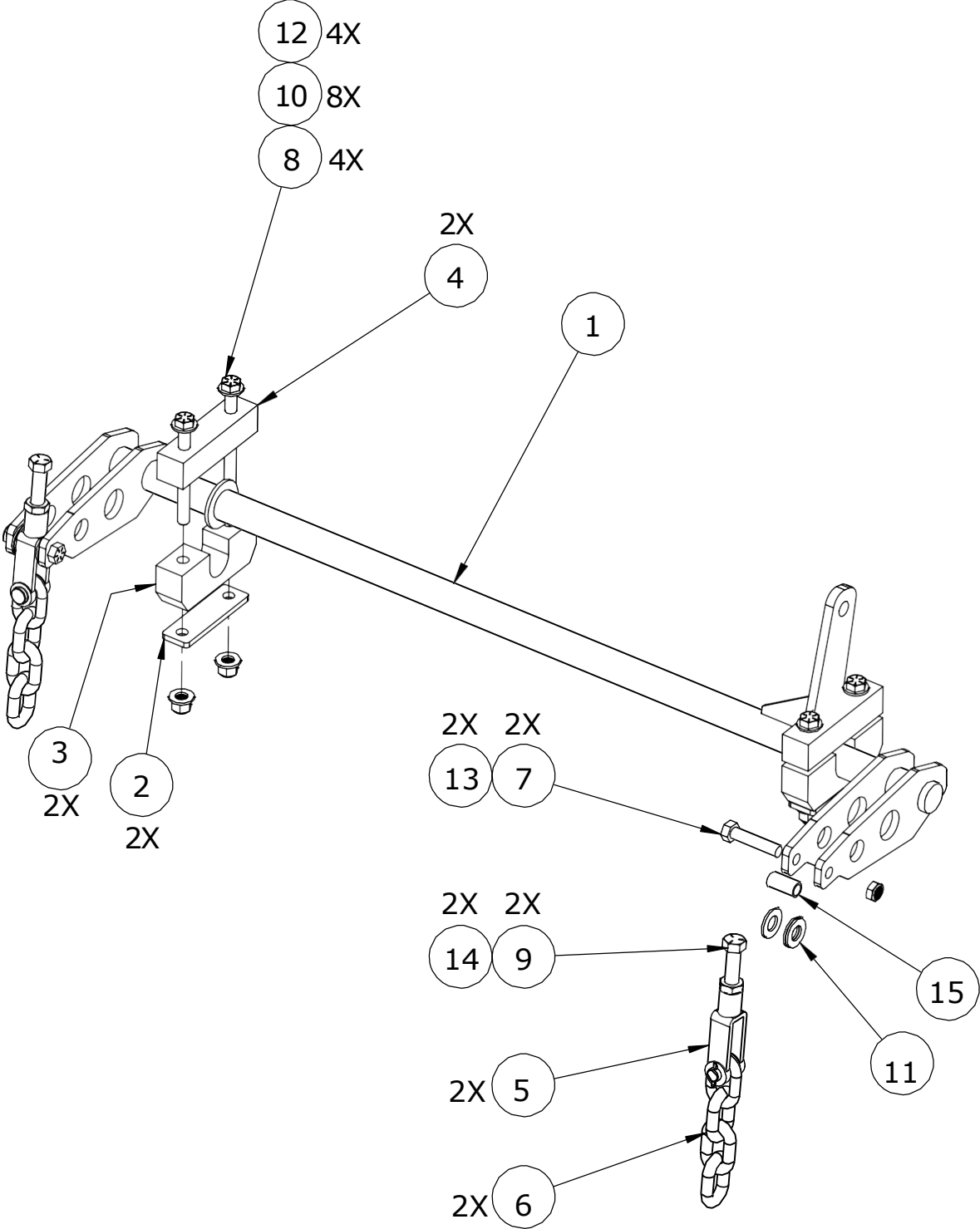
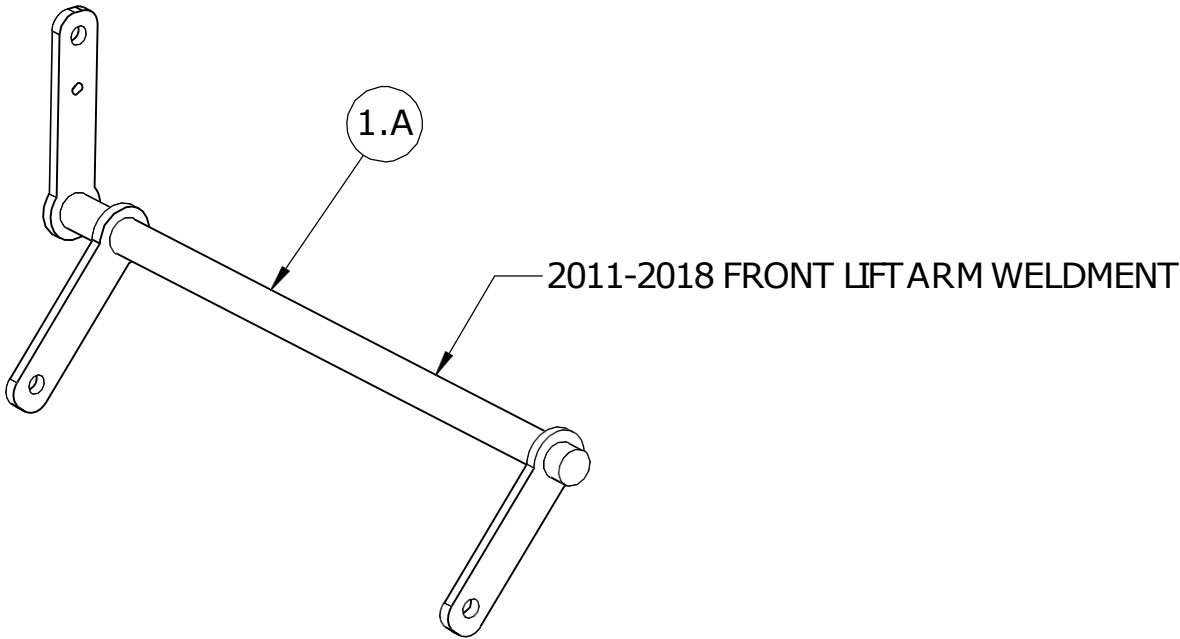
| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                              |
|----------|-------------|------|------------------------------------------|
| 1        | MGCXR027    | 1    | CONTROL MOUNT PLATE                      |
| 2        | MGMUP017    | 1    | RTN Neutral Stop                         |
| 3        | MGUPN047    | 1    | HYDRO GEAR SPRING                        |
| 4        | MGUPN048    | 1    | DAMPENER FOR CONTROLS                    |
| 5        | MGUPN049    | 1    | ZIP TIE                                  |
| 6        | MGUPN093    | 1    | CONTROL BUSING BLOCK                     |
| 7        | MGUPN147    | 1    | HANDLE BAR GRIPS                         |
| 8        | MGELC060    | 1    | RTN-RIGHT HAND SIDE                      |
| 9        | MGUPN046    | 2    | HYDRO GEAR SPRINGARM                     |
| 10       | AMGCXR05    | 1    | CONTORL HANDLE BAR                       |
| 11       | AMGCXR06    | 1    | CONTROLS RIGHT-LEVER WELDMENT            |
| 12       | AMGMUP02    | 1    | RIGHT CONTROL HOUSING WELDMENT           |
| 13       | AMGUPN02    | 1    | CONTROLS-MACHINED BLOCK WELDMENT         |
| 14       | MGHDW103    | 4    | 1/4-20x1-1/4 PT HHCS                     |
| 15       | MGHDW104    | 2    | 1/4-20x1-1/2 PT HHCS, GR8 YZP            |
| 16       | MGHDW106    | 1    | 1/4-20x2 PT HHCS                         |
| 17       | MGHDW109    | 3    | 5/16-18x3/4 FT HHCS                      |
| 18       | MGHDW110    | 2    | 5/16-18x1.00 FT HHCS                     |
| 19       | MGHDW111    | 1    | 5/16-18x1-1/4 FT HHCS                    |
| 20       | MGHDW112    | 1    | 5/16-18x1-1/2 PT HHCS                    |
| 21       | MGHDW116    | 1    | 5/16-18x2-1/2 PT HHCS                    |
| 22       | MGHDW120    | 2    | 3/8-16x1.00 FT HHCS                      |
| 23       | MGHDW126    | 1    | 3/8-16x2-1/4 PT HHCS                     |
| 24       | MGHDW163    | 1    | 5/16-18x2.00 FT HHCS                     |
| 25       | MGHDW200    | 10   | 1/4 FLAT WASHER                          |
| 26       | MGHDW201    | 17   | 5/16 FLAT WASHER                         |
| 27       | MGHDW202    | 4    | 3/8 FLAT WASHER                          |
| 28       | MGHDW203    | 2    | 3/8x1.00 O.D. NYLON FLAT WASHER          |
| 29       | MGHDW204    | 2    | 3/8 LOCK WASHER                          |
| 30       | MGHDW205    | 2    | 1/4x1/2 O.D. NYLON WASHER                |
| 31       | MGHDW300    | 1    | 5/16-18 FLANGE NUT                       |
| 32       | MGHDW301    | 1    | 1/4-20 HALF NYLOCK                       |
| 33       | MGHDW302    | 2    | 5/16-18 HALF NYLOCK                      |
| 34       | MGHDW303    | 6    | 1/4-20 NYLOCK                            |
| 35       | MGHDW304    | 6    | 5/16-18 NYLOCK                           |
| 36       | MGHDW305    | 1    | 3/8-16 NYLOCK                            |
| 37       | MGHDW307    | 2    | 1/4-20 CLIP NUT FOR 1/8 MATERIAL (SHORT) |
| 38       | MGHDW308    | 1    | #10-32 NYLOCK                            |
| 39       | MGHDW400    | 4    | 5/16x5/8 SHAFT COLLAR                    |
| 40       | MGHDW500    | 1    | #10-32-1/2 PAN HEAD PHILIPS              |
| 41       | MGHDW600    | 1    | 5/16-24 X 1-1/4 BSCS                     |

|     |             |      |    |                                                               |         |          |                                                                                       |                   |             |      |
|-----|-------------|------|----|---------------------------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|-------------|------|
|     |             |      |    | DRAWN BY                                                      | M.HAYES | 11/27/18 |  | MADE IN THE U.S.A |             |      |
|     |             |      |    | CHECKED BY                                                    |         |          |                                                                                       |                   |             |      |
|     |             |      |    | RIGHT HAND CONTROL ASSEMBLY<br><br>CXR<br><br>GEN. CODE: G2R3 |         |          |                                                                                       |                   |             |      |
| X   | X           |      | X  |                                                               |         |          |                                                                                       |                   | DRAWING NO. | REV. |
| REV | DESCRIPTION | DATE | BY |                                                               |         |          |                                                                                       |                   | MGDWG008    |      |



## SECTION 1.i FRONT LIFT ARM COMPONENTS

| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                                 |
|----------|-------------|------|---------------------------------------------|
| 1        | AMGCXR08    | 1    | FRONT LIFT ARM WELDMENT                     |
| 2        | MGMUP031    | 2    | PILLOW BLOCK SPACER-TOP                     |
| 3        | MGUPN086    | 2    | PLASTIC PILLOW BLOCK-1" LIFT ARM            |
| 4        | MGUPN087    | 2    | 1 INCH PILLOW BLOCK SPACER                  |
| 5        | MGUPN123    | 2    | 7/16"-20 Thread, 2-7/8" Shank Center Length |
| 6        | MGUPN130    | 2    | 5/16 GRADE 30-4 LINK                        |
| 7        | MGHDW124    | 2    | 3/8-16x1-3/4 PT HHCS                        |
| 8        | MGHDW168    | 4    | 3/8-16x3-3/4 PT HHCS                        |
| 9        | MGHDW170    | 2    | 7/16-20x2-1/2 FT HHCS                       |
| 10       | MGHDW202    | 8    | 3/8 FLAT WASHER                             |
| 11       | MGHDW211    | 6    | 1/2x1.00x0.08 NYLON WASHER                  |
| 12       | MGHDW305    | 4    | 3/8-16 NYLOCK                               |
| 13       | MGHDW316    | 2    | 3/8-16 HALF NYLOCK                          |
| 14       | MGHDW326    | 2    | 7/16-20 JAM NUT                             |
| 15       | MGHDW403    | 2    | 3/8x1/2x1.00 SPACER                         |



|     |             |      |    |                                                   |         |          |                                                                                       |                   |      |
|-----|-------------|------|----|---------------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | DRAWN BY                                          | M.HAYES | 02/19/19 |  | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY                                        |         |          |                                                                                       |                   |      |
|     |             |      |    | FRONT LIFT ARM ASSEMBLY<br>CXR<br>GEN. CODE: G2R3 |         |          |                                                                                       |                   |      |
| X   | X           | X    | X  |                                                   |         |          | DRAWING NO.                                                                           |                   | REV. |
| REV | DESCRIPTION | DATE | BY |                                                   |         |          | MGDWG012                                                                              |                   | -    |
|     |             |      |    |                                                   |         |          |                                                                                       |                   |      |



## SECTION 1.j REAR LIFT ARM COMPONENTS

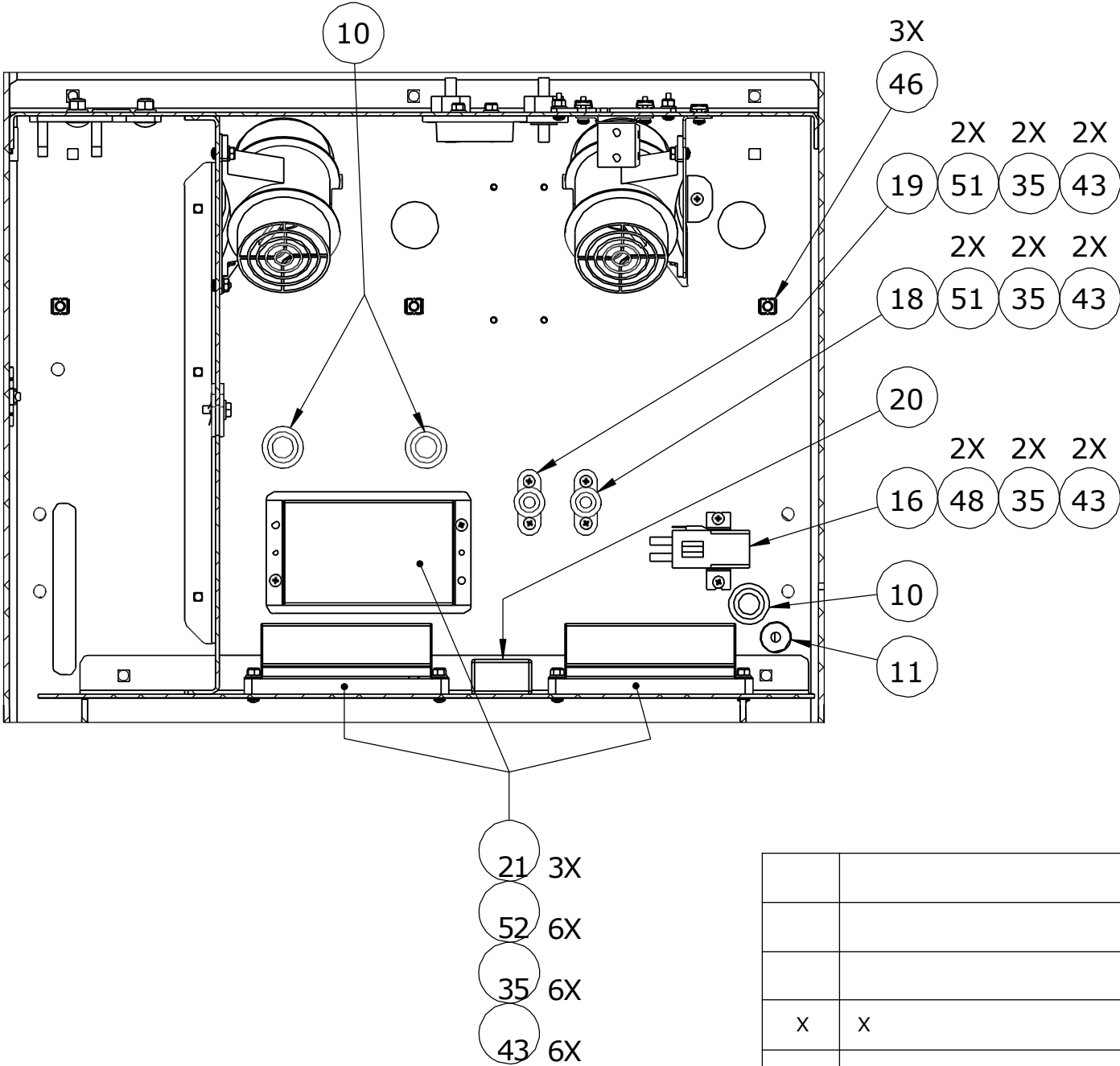




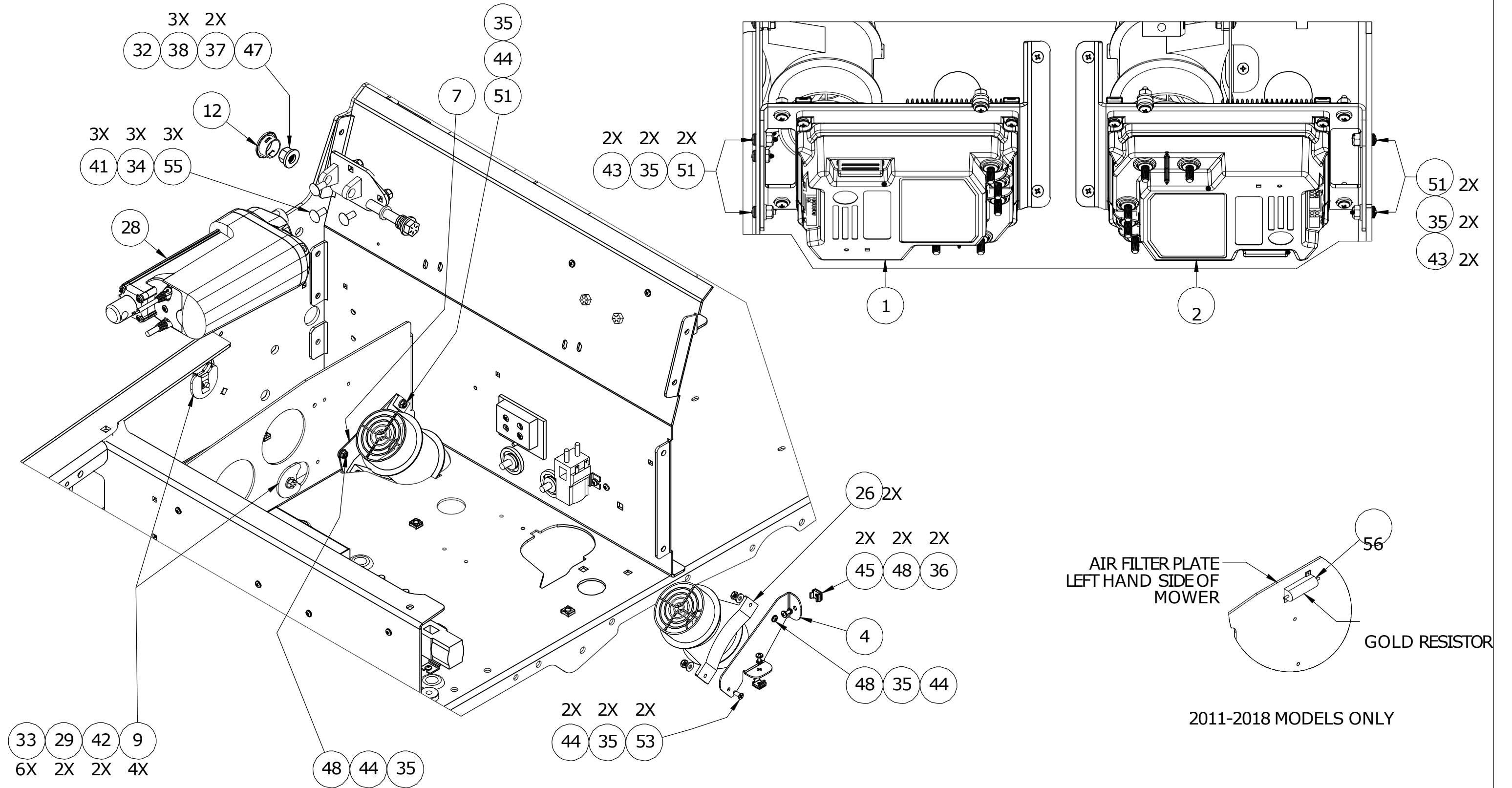
## SECTION 2.a ELECTRICAL COMPONENTS

| ITEM NO. | PART NUMBER | QTY | DESCRIPTION                                    |
|----------|-------------|-----|------------------------------------------------|
| 1        | MGDWB010-RH | 1   | DRIVE CONTROLLER BRACKET ASSEMBLY-RIGHT SIDE   |
| 2        | MGDWG010-LH | 1   | DRIVE CONTROLLER BRACKET ASSEMBLY-LEFT SIDE    |
| 3        | MGDWG011    | 1   | CHARGE PORT ASSEMBLY                           |
| 4        | MGCXR038    | 1   | FAN MOUNT BRACKET                              |
| 5        | MGCXR063    | 1   | BATTERY DIVIDER                                |
| 6        | MGCXR065    | 1   | CHARGER SPACER                                 |
| 7        | MGCXR107    | 1   | FAN MOUNT-FLAT                                 |
| 8        | MGMUP028    | 1   | WELD NUT PLATE-MULTI USE                       |
| 9        | MGMUP035    | 4   | HOLE PLUG-LARGE                                |
| 10       | MGUPN028    | 3   | RUBBER GROMMET-1" HOLE (BLADE CONTROLLER WIRE) |
| 11       | MGUPN115    | 1   | 1" OD 5/16 ID GROMMET                          |
| 12       | MGUPN122    | 1   | 1" PLASTIC HOLE PLUG                           |
| 13       | MGUPN168    | 1   | 1.00 O.D.x3/8 I.D.x1/8 THK. GROMMET            |
| 14       | MGELC001    | 3   | BATTERY                                        |
| 15       | MGELC003    | 1   | MAIN FUSE BLOCK 400 AMP                        |

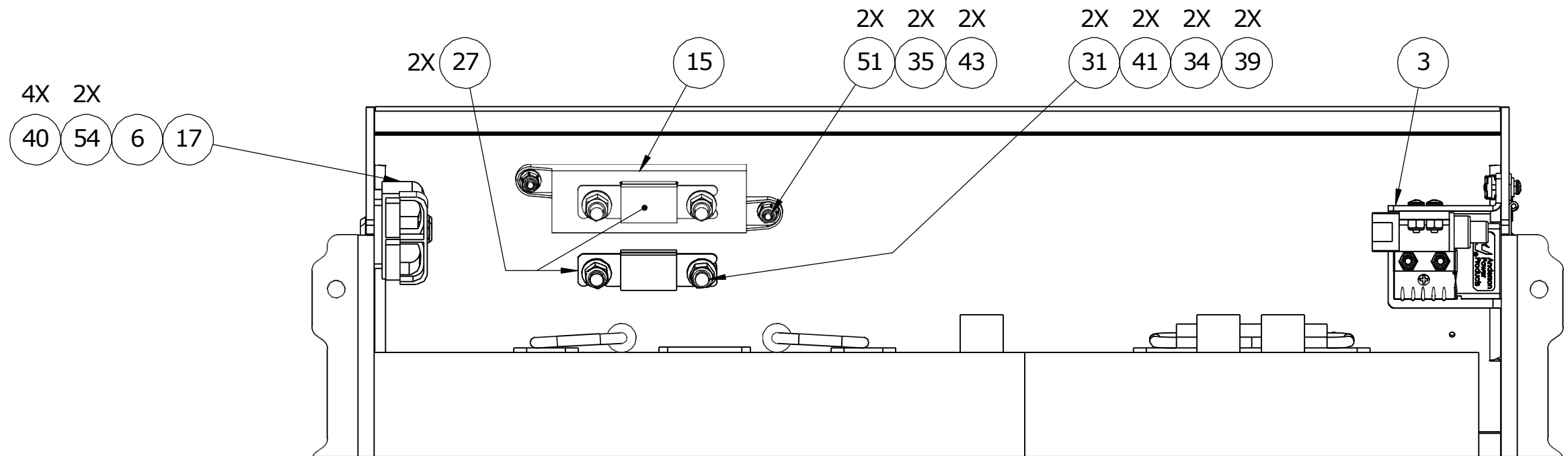
| ITEM NO. | PART NUMBER | QTY | DESCRIPTION                                                  |
|----------|-------------|-----|--------------------------------------------------------------|
| 16       | MGELC004    | 1   | HG 48V CONTACTOR (4POST)                                     |
| 17       | MGELC008    | 1   | ANDERSON CONNECTOR-SB175                                     |
| 18       | MGELC011    | 1   | GROUNDING PLUG BLACK                                         |
| 19       | MGELC012    | 1   | GROUNDING PLUG RED                                           |
| 20       | MGELC020    | 1   | BLADE CONTROL BOX (BLACK BOX)                                |
| 21       | MGELC022    | 3   | HG 48V BLADE CONTROLLER (HG 2 KW)                            |
| 22       | MGELC036    | 1   | BATTERY FEEDER STUD HEAVY DUTY 6-36 VOLTS/150 MAX AMPS-RED   |
| 23       | MGELC037    | 1   | BATTERY FEEDER STUD HEAVY DUTY 6-36 VOLTS/150 MAX AMPS-BLACK |
| 24       | MGELC039    | 1   | HG 48V CONTACTOR (2POST)                                     |
| 25       | MGELC040    | 1   | ATC FUSE PANEL                                               |
| 26       | MGELC048    | 2   | WHITE RULE FAN                                               |
| 27       | MGELC055    | 2   | MAIN FUSE                                                    |
| 28       | MGELC059    | 1   | LA36 ACTUATOR-4" STROKE                                      |
| 29       | MGHDW101    | 2   | 1/4-20x3/4 FT HHCS                                           |
| 30       | MGHDW102    | 2   | 1/4-20x1.00 FT HHCS                                          |
| 31       | MGHDW110    | 2   | 5/16-18x1.00 FT HHCS                                         |
| 32       | MGHDW149    | 1   | 1/2-13x3.00 PT HHCS                                          |
| 33       | MGHDW200    | 6   | 1/4 FLAT WASHER                                              |
| 34       | MGHDW201    | 7   | 5/16 FLAT WASHER                                             |
| 35       | MGHDW207    | 31  | #10 FLAT WASHER                                              |
| 36       | MGHDW208    | 4   | #10 LOCK WASHER                                              |
| 37       | MGHDW210    | 2   | 1/2 FLAT WASHER                                              |
| 38       | MGHDW212    | 3   | 1/2x3/4x1/8 NYLON WASHER                                     |
| 39       | MGHDW300    | 2   | 5/16-18 FLANGE NUT                                           |
| 40       | MGHDW303    | 4   | 1/4-20 NYLOCK                                                |
| 41       | MGHDW304    | 7   | 5/16-18 NYLOCK                                               |
| 42       | MGHDW307    | 2   | 1/4-20x1/8 THK. LOW PROFILE CLIP NUT                         |
| 43       | MGHDW308    | 26  | #10-32 NYLOCK                                                |
| 44       | MGHDW311    | 5   | #10-32 HALF NYLOCK                                           |
| 45       | MGHDW312    | 4   | #10-32x0.093-0.126 CAGE NUT                                  |
| 46       | MGHDW315    | 3   | 1/4-20x0.093-0.126 CAGE NUT                                  |
| 47       | MGHDW320    | 1   | 1/2-13 NYLOCK                                                |
| 48       | MGHDW500    | 6   | #10-32-1/2 PAN HEAD PHILIPS                                  |
| 49       | MGHDW503    | 2   | #10-32x1.00 PAN HEAD PHILIPS                                 |
| 50       | MGHDW505    | 4   | #10-32x3/4 PAN HEAD PHILIPS                                  |
| 51       | MGHDW506    | 15  | #10-32x5/8 PAN HEAD PHILIPS                                  |
| 52       | MGHDW510    | 6   | #10-32x7/8 PAN HEAD PHILIPS                                  |
| 53       | MGHDW511    | 2   | #10-32x1/2 FLAT HEAD PHILIPS                                 |
| 54       | MGHDW601    | 2   | 1/4-20x1-1/2 BSCS                                            |
| 55       | MGHDW706    | 3   | 5/16-18x3/4 CB                                               |
| 56       | MGELC070    | 1   | GOLD RESISTOR                                                |



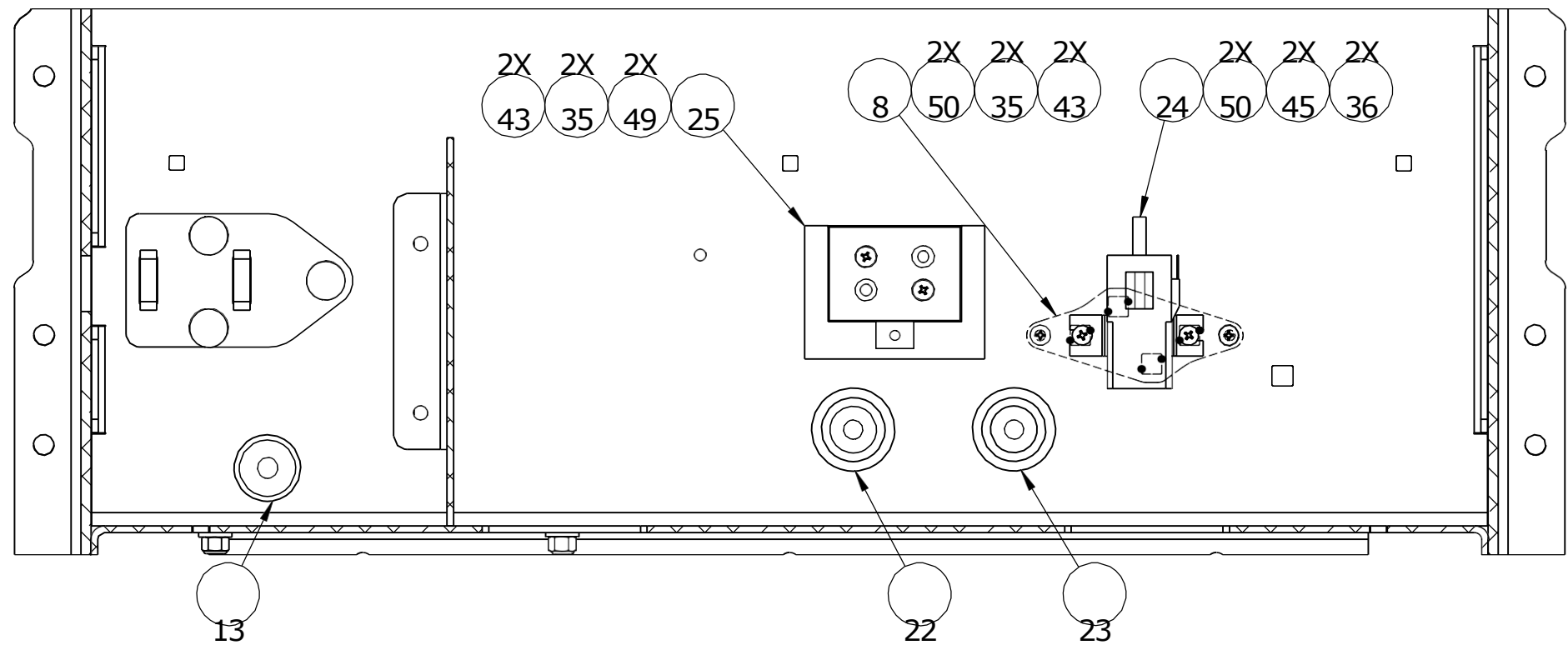
|     |             |      |    |                                                  |         |          |                                                                                       |                   |   |
|-----|-------------|------|----|--------------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|---|
|     |             |      |    | DRAWN BY                                         | M.HAYES | 02/13/19 |  | MADE IN THE U.S.A |   |
|     |             |      |    | CHECKED BY                                       |         |          |                                                                                       |                   |   |
|     |             |      |    | ELECTRICAL COMPARTMENT<br>CXR<br>GEN. CODE: G2R3 |         |          |                                                                                       | DRAWING NO.       |   |
| X   | X           | X    | X  |                                                  |         |          |                                                                                       | REV.              |   |
| REV | DESCRIPTION | DATE | BY |                                                  |         |          | MGDWG009                                                                              |                   | - |



|     |             |      |    |                                                  |         |          |                                                                                       |                   |      |
|-----|-------------|------|----|--------------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | DRAWN BY                                         | M.HAYES | 02/13/19 |  | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY                                       |         |          |                                                                                       |                   |      |
|     |             |      |    | ELECTRICAL COMPARTMENT<br>CXR<br>GEN. CODE: G2R3 |         |          |                                                                                       |                   |      |
| X   | X           | X    | X  |                                                  |         |          | DRAWING NO.                                                                           |                   | REV. |
| REV | DESCRIPTION | DATE | BY |                                                  |         |          | MGDWG009                                                                              | -                 |      |

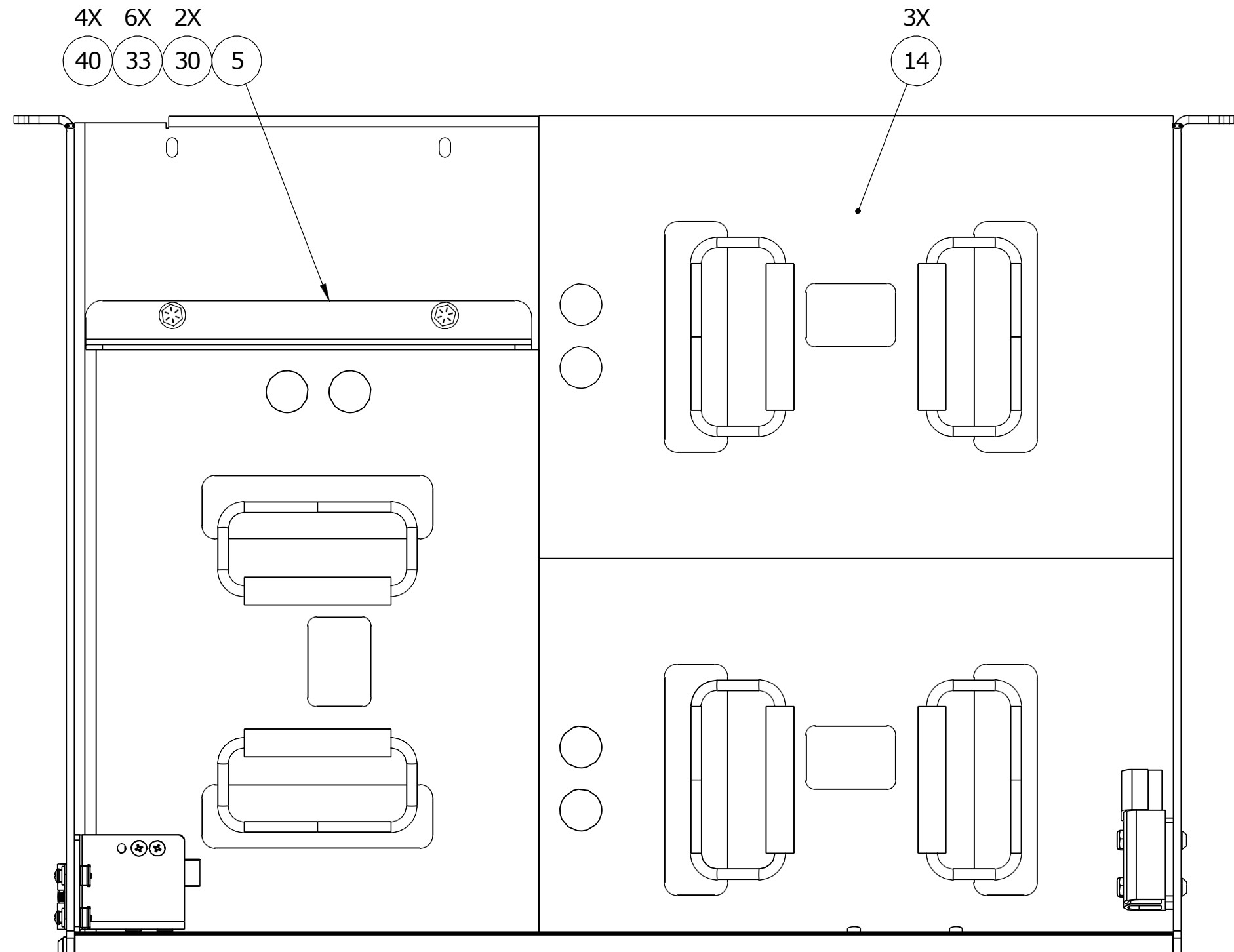


**VIEW FROM INSIDE BATTERY COMPARTMENT**



**VIEW FROM INSIDE ELECTRICAL COMPARTMENT  
(UNDER SEAT)**

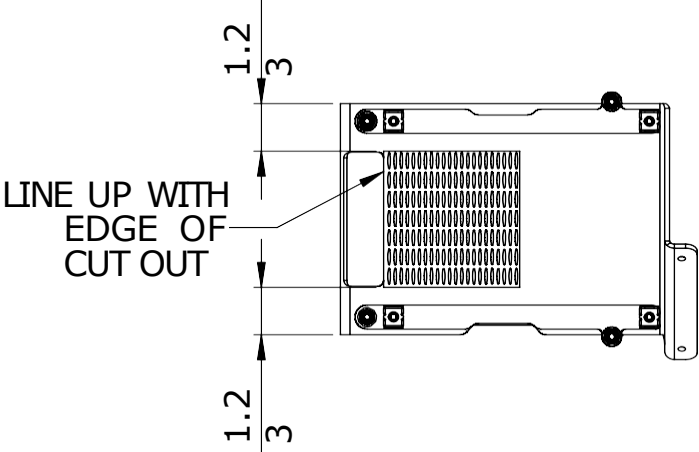
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|-----|-------------|------|----|----------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | DRAWN BY                   | M.HAYES | 02/13/19 |  | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY                 |         |          |                                                                                       |                   |      |
|     |             |      |    | ELECTRICAL COMPARTMENT CXR |         |          | DRAWING NO.                                                                           |                   | REV. |
| X   | X           |      | X  |                            |         |          | MGDWG009                                                                              |                   | -    |
| REV | DESCRIPTION | DATE | BY | GEN. CODE: G2R3            |         |          |                                                                                       |                   |      |



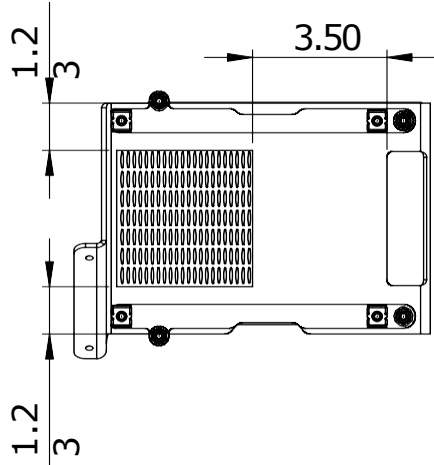
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|-----|-------------|------|----|--------------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | DRAWN BY                                         | M.HAYES | 02/13/19 |  | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY                                       |         |          |                                                                                       |                   |      |
|     |             |      |    | ELECTRICAL COMPARTMENT<br>CXR<br>GEN. CODE: G2R3 |         |          |                                                                                       |                   |      |
| X   | X           | X    | X  |                                                  |         |          | DRAWING NO.                                                                           |                   | REV. |
| REV | DESCRIPTION | DATE | BY | MGDWG009                                         |         | -        |                                                                                       |                   |      |



# SECTION 2.b DRIVE CONTROLLER BRACKET COMPONENTS

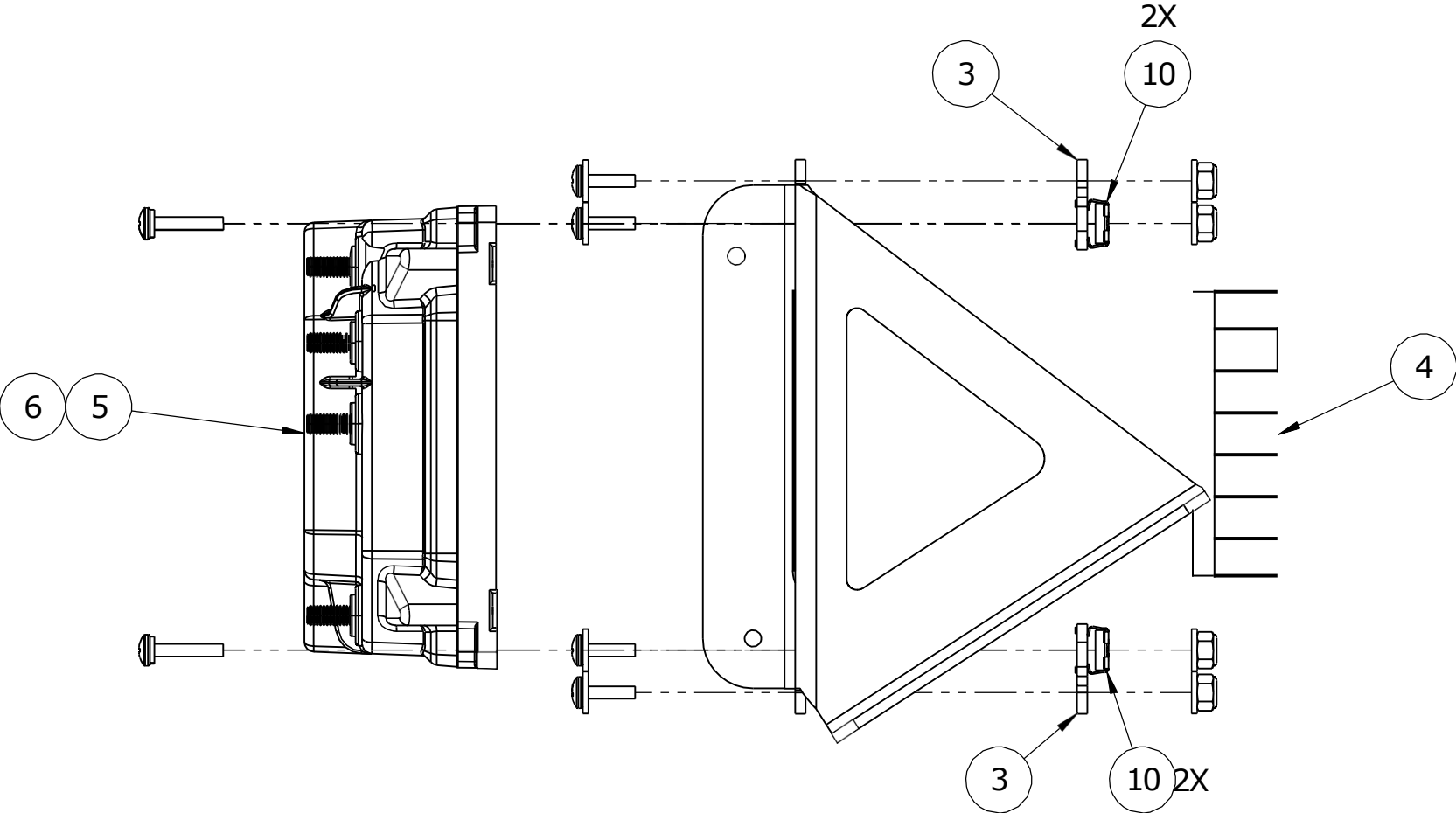
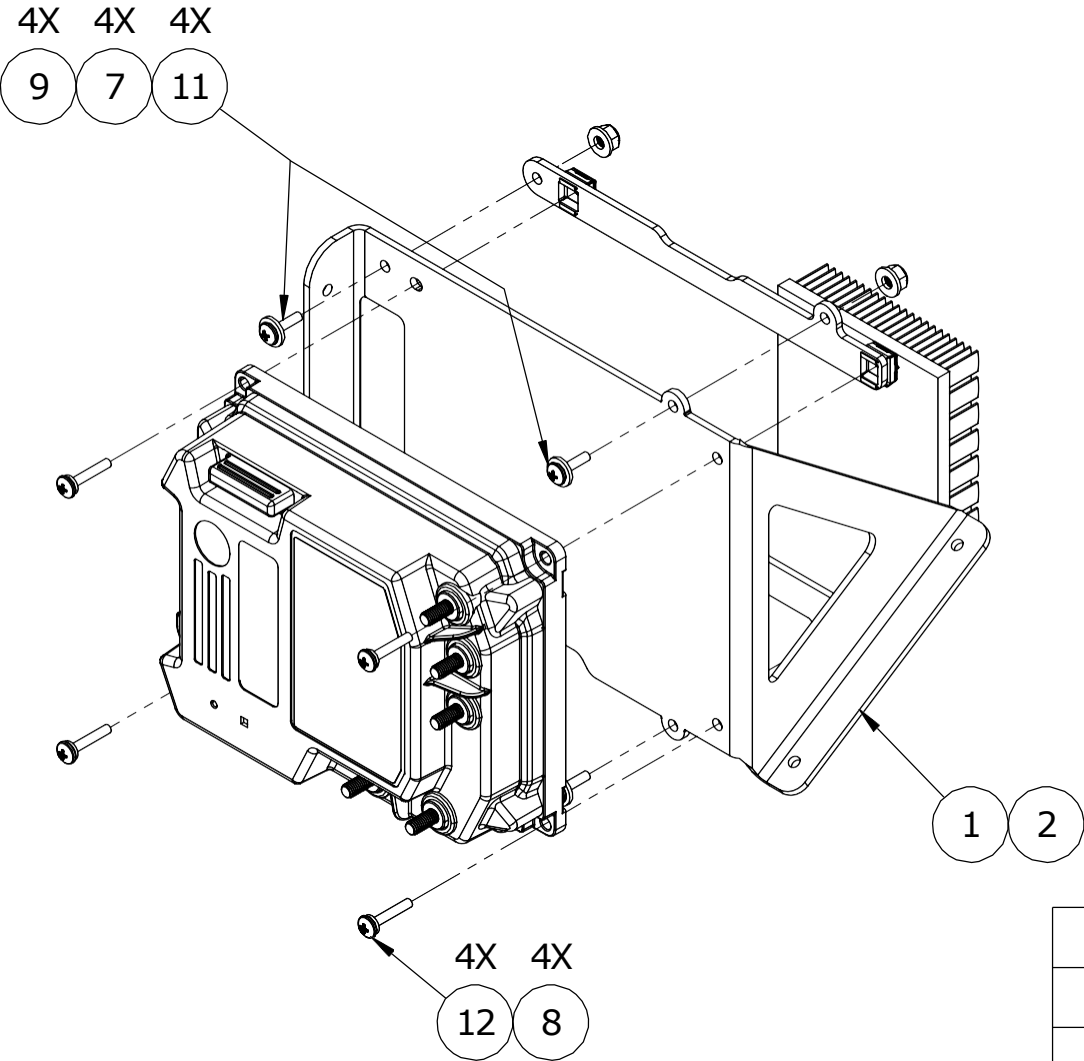


LEFT HAND DRIVE CONTROLLER



RIGHT HAND DRIVE CONTROLLER

| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                               |
|----------|-------------|------|-------------------------------------------|
| 1        | MGCXR066-RH | 1    | DRIVE CONTROLLER BRACKET-RIGHT HAND SIDE  |
| 2        | MGCXR066-LH | 1    | DRIVE CONTROLLER BRACKET-LEFT HAND SIDE   |
| 3        | MGCXR113    | 2    | NUT PLATE FOR DRIVE CONTROLLERS           |
| 4        | MGUPN027    | 1    | 3.5x3.5 HEAT SINK                         |
| 5        | MGELC002-RH | 1    | SMART TECH DRIVE CONTROLLER ZT(HG)(BLACK) |
| 6        | MGELC002-LH | 1    | SMART TECH DRIVE CONTROLLER ZT(HG)(BLACK) |
| 7        | MGHDW207    | 8    | #10 FLAT WASHER                           |
| 8        | MGHDW208    | 4    | #10 LOCK WASHER                           |
| 9        | MGHDW308    | 4    | #10-32 NYLOCK                             |
| 10       | MGHDW312    | 4    | #10-32x0.093-0.126 CAGE NUT               |
| 11       | MGHDW506    | 4    | #10-32x5/8 PAN HEAD PHILIPS               |
| 12       | MGHDW510    | 4    | #10-32x7/8 PAN HEAD PHILIPS               |

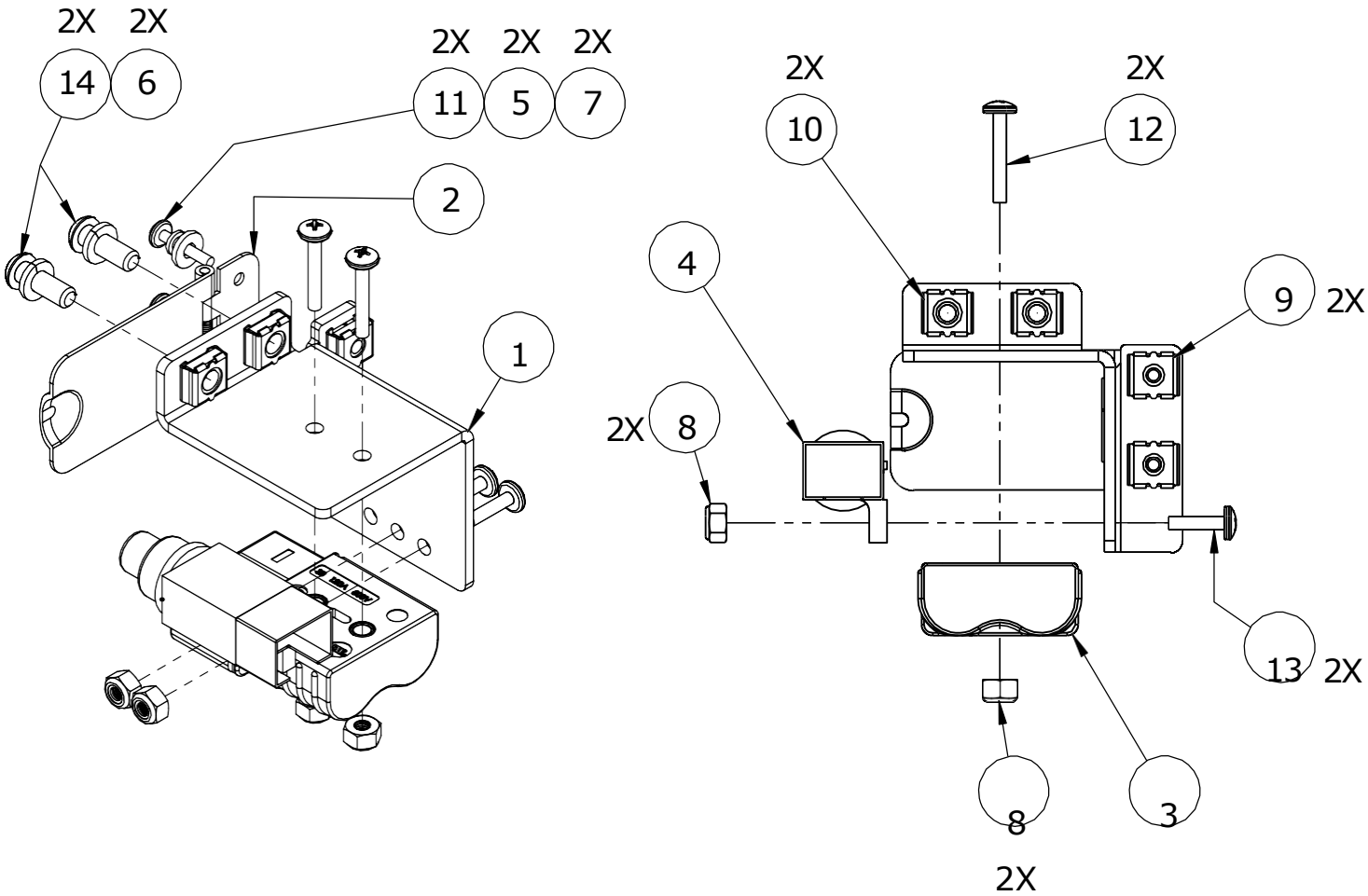


|     |             |      |    |                                                                |         |          |                                                                                       |                   |      |
|-----|-------------|------|----|----------------------------------------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | DRAWN BY                                                       | M.HAYES | 02/14/19 |  | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY                                                     |         |          |                                                                                       |                   |      |
|     |             |      |    | DRIVE CONTROLLER<br>BRACKET ASSEMBLY<br>CXR<br>GEN. CODE: G2R3 |         |          |                                                                                       |                   |      |
| X   | X           | X    | X  |                                                                |         |          | DRAWING NO.                                                                           |                   | REV. |
| REV | DESCRIPTION | DATE | BY |                                                                |         |          | MGDWG010                                                                              |                   | -    |



## SECTION 2.c CHARGE PORT COMPONENTS

| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                       |
|----------|-------------|------|-----------------------------------|
| 1        | MGMUP024    | 1    | CHARGING PORT BRACKET             |
| 2        | MGUPN034    | 1    | CHARGE PORT COVER                 |
| 3        | MGELC032    | 1    | ANDERSON CONNECTOR-SB120          |
| 4        | MGELC061    | 1    | RIGHT ANGLE PLUNGER SWITCH-SEALED |
| 5        | MGHDW206    | 2    | #8 LOCK WASHER                    |
| 6        | MGHDW213    | 2    | 1/4 LOCK WASHER                   |
| 7        | MGHDW218    | 2    | #8 FLAT WASHER                    |
| 8        | MGHDW308    | 4    | #10-32 NYLOCK                     |
| 9        | MGHDW309    | 2    | #8-32x0.93-0.126 CAGE NUT         |
| 10       | MGHDW315    | 2    | 1/4-20x0.093-0.126 CAGE NUT       |
| 11       | MGHDW502    | 2    | #8-32x3/4 PHP                     |
| 12       | MGHDW503    | 2    | #10-32x1.00 PAN HEAD PHILIPS      |
| 13       | MGHDW506    | 2    | #10-32x5/8 PAN HEAD PHILIPS       |
| 14       | MGHDW605    | 2    | 1/4-20x3/4 BSCS                   |

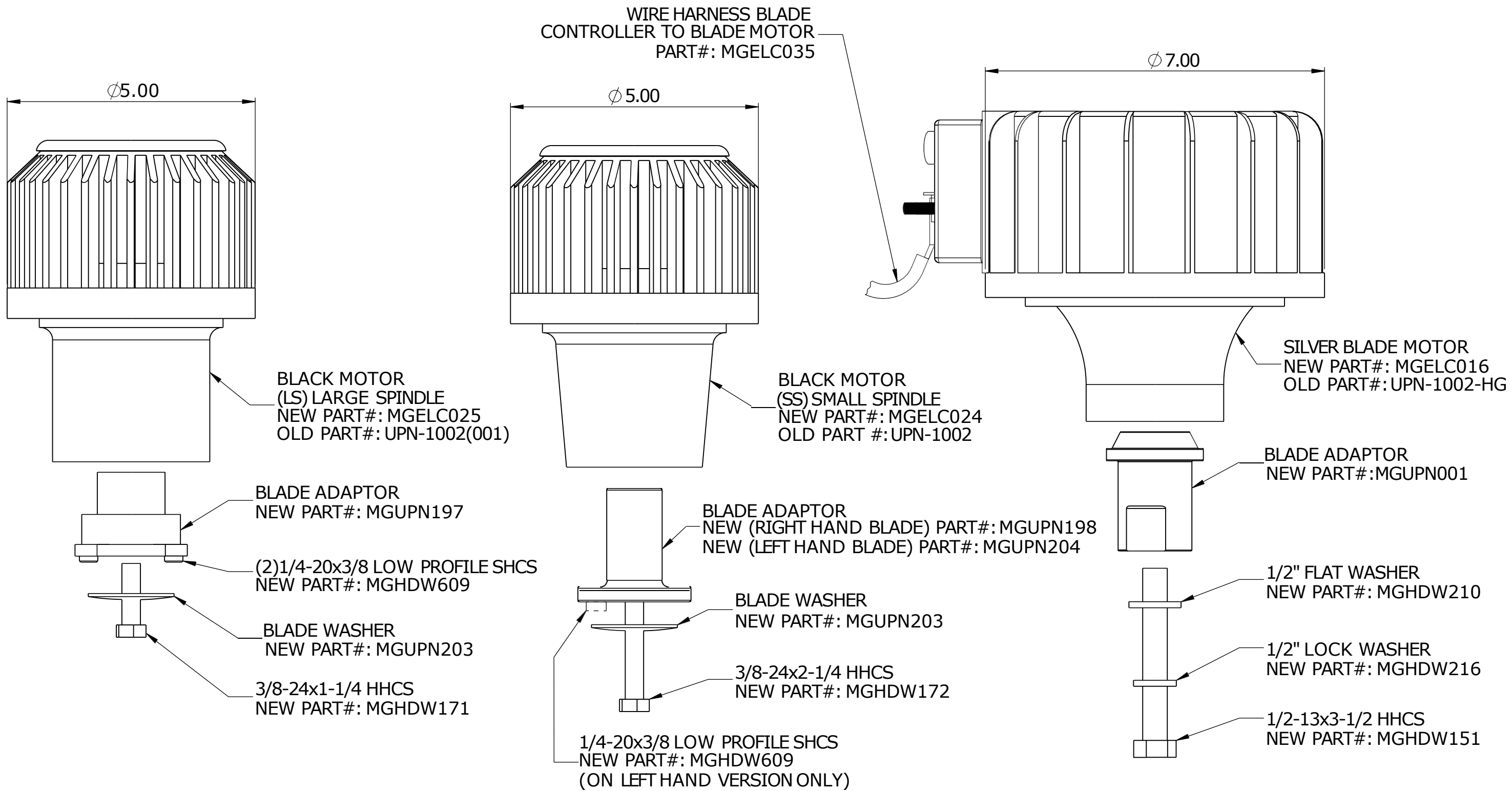


|                                         |             |                                                                                                            |      |
|-----------------------------------------|-------------|------------------------------------------------------------------------------------------------------------|------|
|                                         |             |                                                                                                            |      |
| X                                       | X           | X                                                                                                          | X    |
| REV                                     | DESCRIPTION | DATE                                                                                                       | BY   |
| DRAWN BY                                | M.HAYES     | 01/14/19                                                                                                   |      |
| CHECKED BY                              |             |                                                                                                            |      |
| CHARGE PORT ASSEMBLY<br>GEN. CODE: G2R3 |             | <br>MADE IN THE U.S.A |      |
|                                         |             | DRAWING NO.                                                                                                | REV. |
|                                         |             | MGDWG011                                                                                                   | -    |

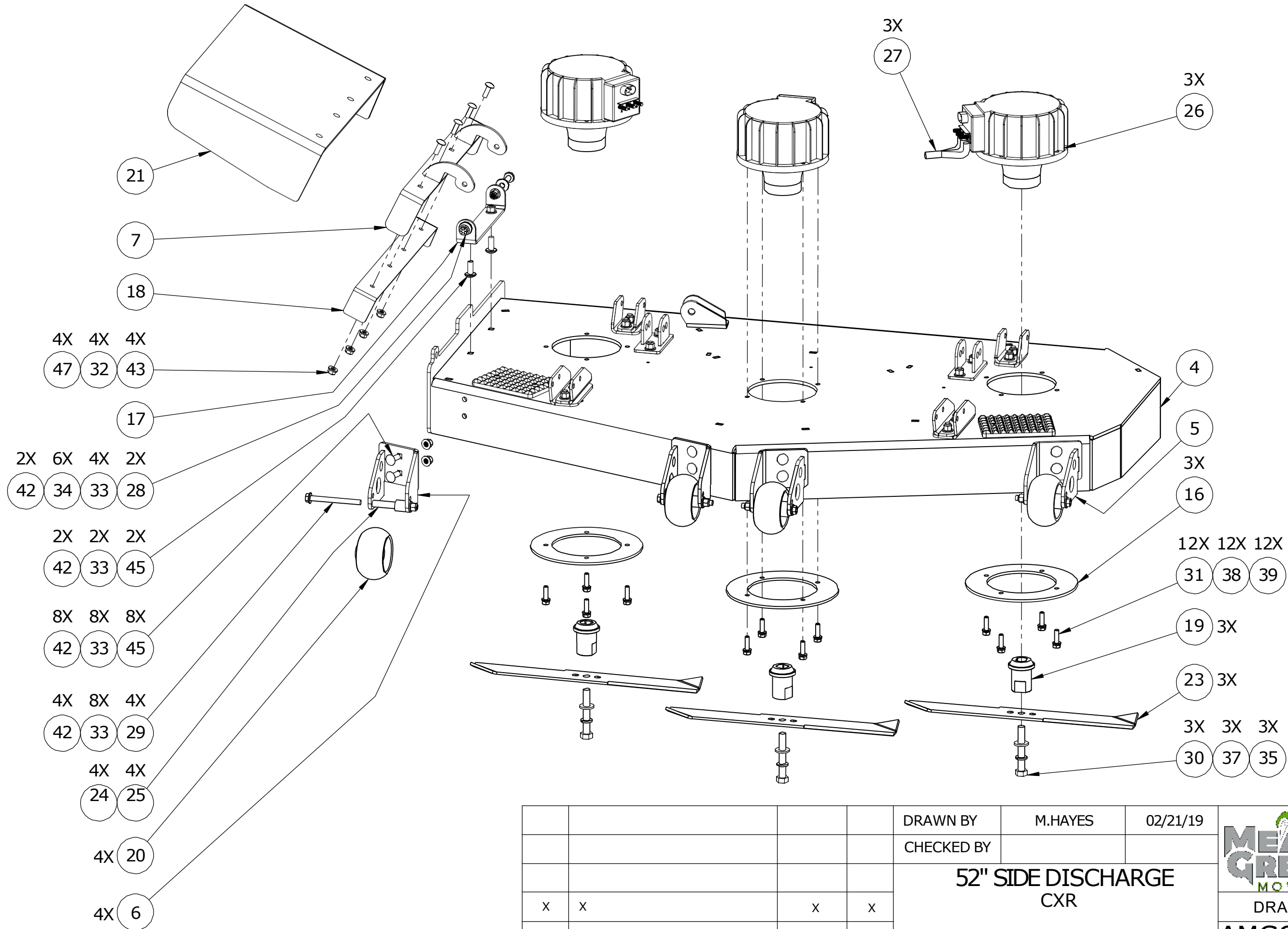


## SECTION 3.a

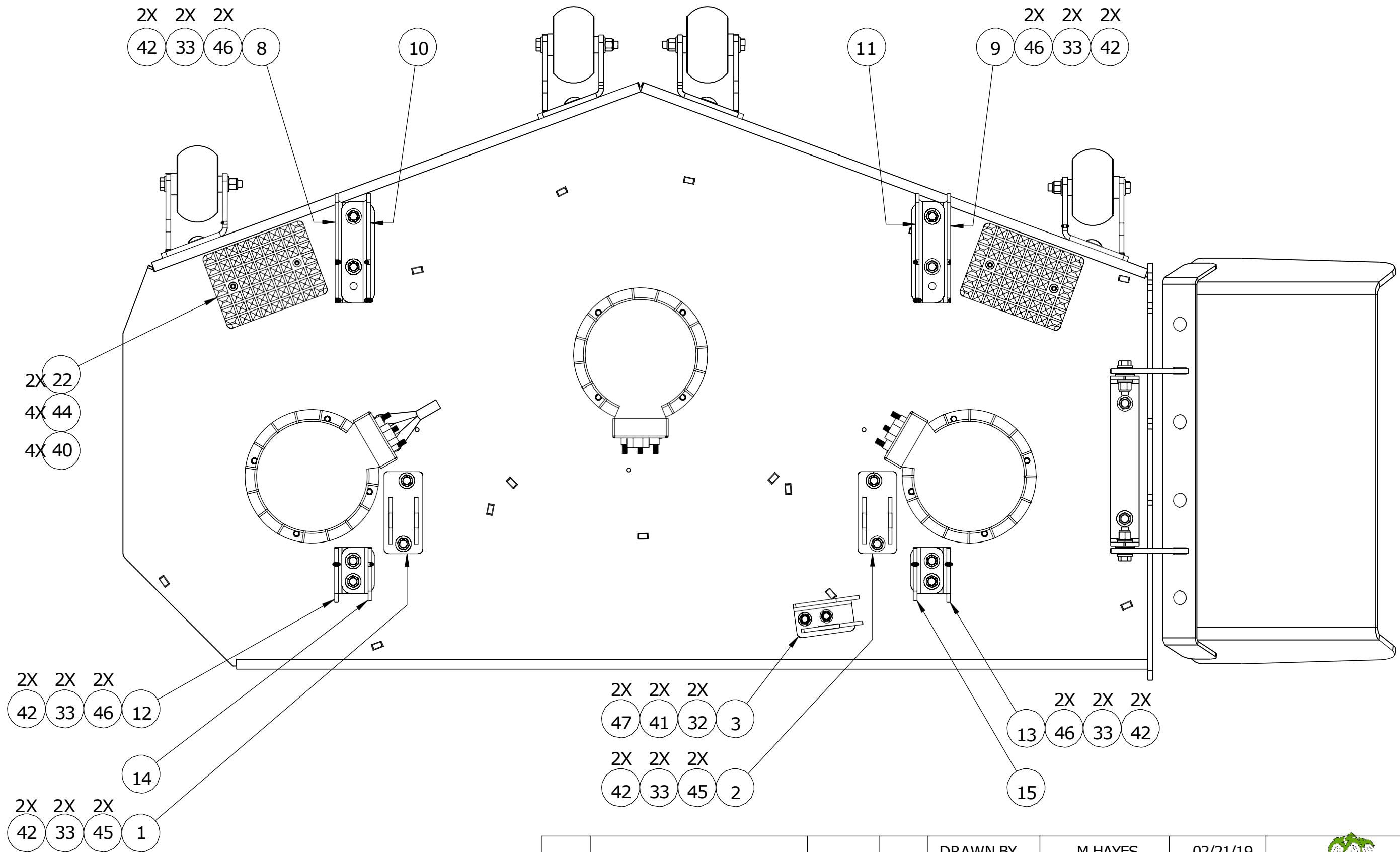
### 52" SIDE DISCHARGE COMPONENTS



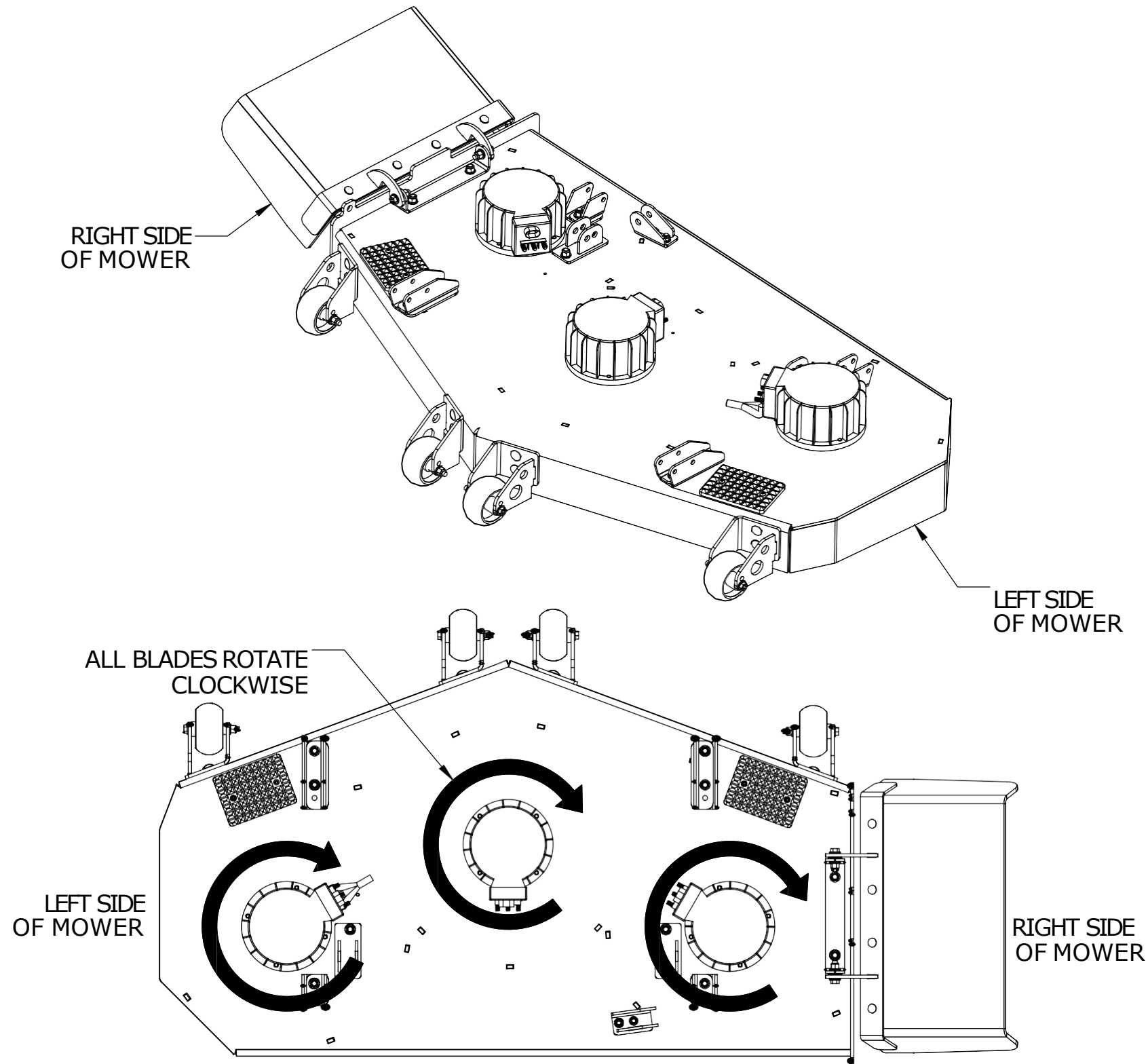
|     |             |      |    |              |         |          |                                                                                       |                   |  |      |
|-----|-------------|------|----|--------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|--|------|
|     |             |      |    | DRAWN BY     | M.HAYES | 03/14/19 |  | MADE IN THE U.S.A |  |      |
|     |             |      |    | CHECKED BY   |         |          |                                                                                       |                   |  |      |
|     |             |      |    | BLADE MOTORS |         |          |                                                                                       |                   |  |      |
| X   | X           | X    | X  |              |         |          |                                                                                       | DRAWING NO.       |  | REV. |
| REV | DESCRIPTION | DATE | BY |              |         |          |                                                                                       | MGUPN205          |  |      |



|     |             |      |    |                        |         |          |                                                                                       |                   |      |
|-----|-------------|------|----|------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | DRAWN BY               | M.HAYES | 02/21/19 |  | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY             |         |          |                                                                                       |                   |      |
|     |             |      |    | 52" SIDE DISCHARGE CXR |         |          | DRAWING NO.                                                                           |                   | REV. |
| X   | X           |      | X  |                        |         |          | AMGCXR52S0                                                                            |                   | -    |
| REV | DESCRIPTION | DATE | BY |                        |         |          | 1                                                                                     |                   |      |



|     |             |      |    |                        |         |          |                                                                                       |                   |  |
|-----|-------------|------|----|------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|--|
|     |             |      |    | DRAWN BY               | M.HAYES | 02/21/19 |  | MADE IN THE U.S.A |  |
|     |             |      |    | CHECKED BY             |         |          |                                                                                       |                   |  |
|     |             |      |    | 52" SIDE DISCHARGE CXR |         |          |                                                                                       |                   |  |
| X   | X           |      | X  |                        |         |          |                                                                                       | X                 |  |
| REV | DESCRIPTION | DATE | BY |                        |         |          |                                                                                       | AMGCXR52S0        |  |
|     |             |      |    |                        |         |          |                                                                                       | 1                 |  |
|     |             |      |    |                        |         |          |                                                                                       | REV.              |  |
|     |             |      |    |                        |         |          |                                                                                       | -                 |  |



**VIEW FROM TOP OF DECK**

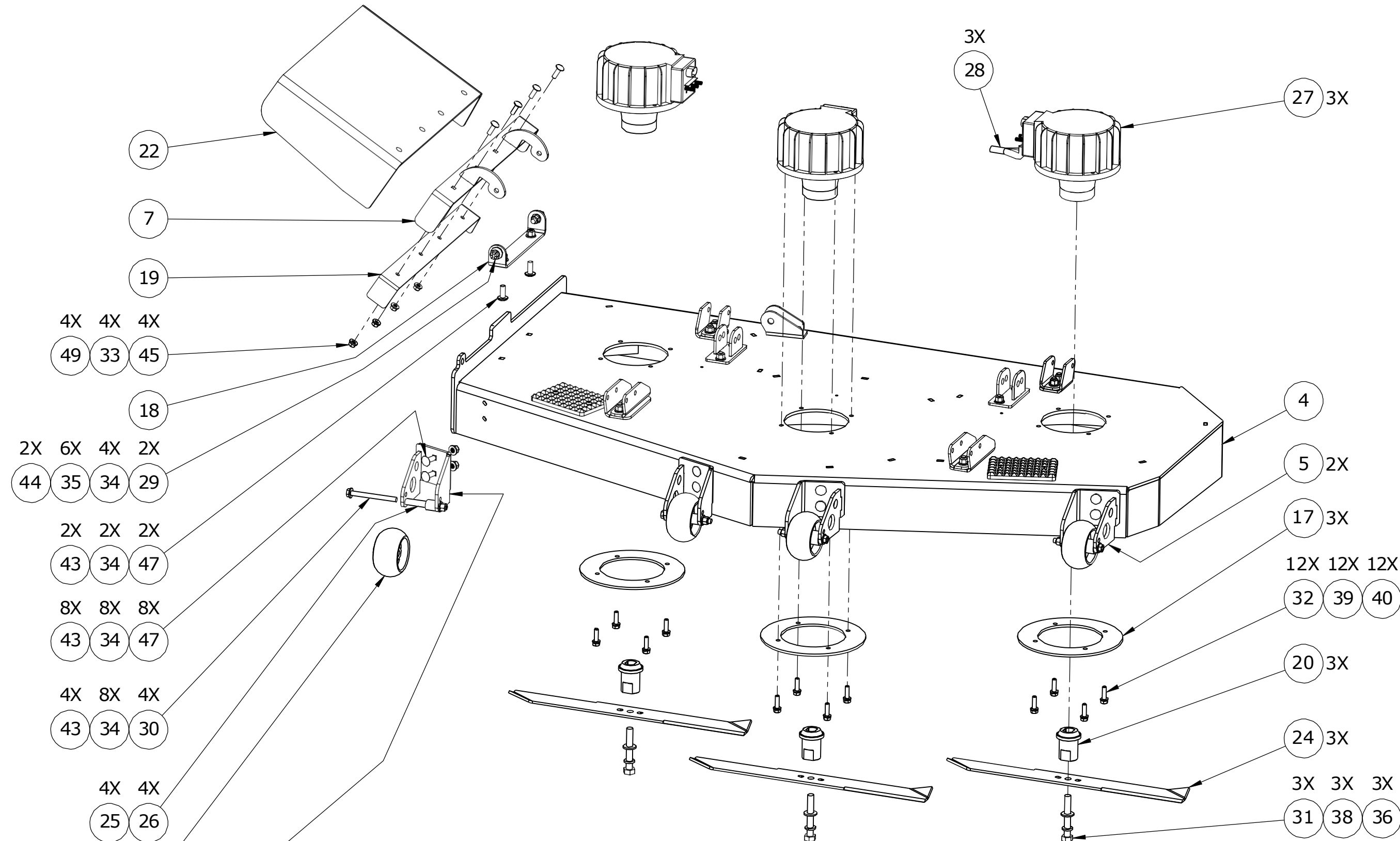
| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                                           |
|----------|-------------|------|-------------------------------------------------------|
| 1        | AMGCXR17-LH | 1    | STABILIZER MOUNT TO DECK WELDMENT                     |
| 2        | AMGCXR17-RH | 1    | STABILIZER MOUNT TO DECK WELDMENT                     |
| 3        | AMGCXR19    | 1    | CROSS STABILIZER ARM MOUNT TO DECK WELDMENT           |
| 4        | AMGCXR52S02 | 1    | DECK WELDMENT                                         |
| 5        | AMGMUP03-LH | 2    | ANTI-SCALP BRACKET-FRONT                              |
| 6        | AMGMUP03-RH | 2    | ANTI-SCALP BRACKET-FRONT                              |
| 7        | AMGMUP04    | 1    | CHUTE BRACKET WELDMENT                                |
| 8        | MGCXR118-LH | 1    | FRONT CHAIN DECK MOUNT-BOTTOM MOUNT                   |
| 9        | MGCXR118-RH | 1    | FRONT CHAIN DECK MOUNT-BOTTOM MOUNT                   |
| 10       | MGCXR119-LH | 1    | FRONT CHAIN DECK MOUNT-TOP MOUNT                      |
| 11       | MGCXR119-RH | 1    | FRONT CHAIN DECK MOUNT-TOP MOUNT                      |
| 12       | MGCXR120-LH | 1    | REAR CHAIN DECK MOUNT-BOTTOM                          |
| 13       | MGCXR120-RH | 1    | REAR CHAIN DECK MOUNT-BOTTOM                          |
| 14       | MGCXR121-LH | 1    | REAR CHAIN DECK MOUNT-TOP                             |
| 15       | MGCXR121-RH | 1    | REAR CHAIN DECK MOUNT-TOP                             |
| 16       | MGMUP021    | 3    | MOTOR SUPPORT RING                                    |
| 17       | MGMUP039    | 1    | CHUTE MOUNTING BRACKET                                |
| 18       | MGMUP042    | 1    | OUTTER BOTTOM CHUTE BRACKET                           |
| 19       | MGUPN001    | 3    | BLADE MOTOR ADAPTOR                                   |
| 20       | MGUPN022    | 4    | ANTI-SCALP WHEEL 4"x2"                                |
| 21       | MGUPN059    | 1    | CHUTE-52/60 SIDE DISCHARGE                            |
| 22       | MGUPN092    | 2    | PLASTIC-DECK STEP                                     |
| 23       | MGUPN103    | 3    | 18.00" RH BLADE 0.187" THK-CXR 52                     |
| 24       | MGUPN172    | 4    | PLASTIC ANTI-SCALP WHEEL SPACER                       |
| 25       | MGUPN173    | 4    | ANTI-SCALP WHEEL SPANNER                              |
| 26       | MGELC016    | 3    | HG BLADE MOTOR 2KW(SILVER)                            |
| 27       | MGELC035    | 3    | WIRING HARNESS-BLADE CONTROLLER TO SILVER BLADE MOTOR |
| 28       | MGHDW123    | 2    | 3/8-16x1-1/2 PT HHCS                                  |
| 29       | MGHDW131    | 4    | 3/8-16x4.00 PT HHCS                                   |
| 30       | MGHDW151    | 3    | 1/2-13x3-1/2 PT HHCS                                  |
| 31       | MGHDW169    | 12   | M8x1.25x30 HHCS                                       |
| 32       | MGHDW201    | 6    | 5/16 FLAT WASHER                                      |
| 33       | MGHDW202    | 34   | 3/8 FLAT WASHER                                       |
| 34       | MGHDW203    | 4    | 3/8x1.00 O.D. NYLON FLAT WASHER                       |
| 35       | MGHDW210    | 3    | 1/2 FLAT WASHER                                       |
| 36       | MGHDW214    | 4    | 3/8x3/4x0.065 NYLON WASHER                            |
| 37       | MGHDW216    | 3    | 1/2" LOCK WASHER                                      |
| 38       | MGHDW217    | 12   | M8 LOCK WASHER                                        |
| 39       | MGHDW219    | 12   | M8 FLAT WASHER                                        |
| 40       | MGHDW301    | 4    | 1/4-20 HALF NYLOCK                                    |
| 41       | MGHDW304    | 2    | 5/16-18 NYLOCK                                        |
| 42       | MGHDW305    | 28   | 3/8-16 NYLOCK                                         |
| 43       | MGHDW319    | 4    | 3/16-18 TOP LOCK                                      |
| 44       | MGHDW605    | 4    | 1/4-20x3/4 BSCS                                       |
| 45       | MGHDW703    | 14   | 3/8-16x1.00 CB                                        |
| 46       | MGHDW705    | 8    | 3/8-16x1.25 CB                                        |
| 47       | MGHDW707    | 6    | 5/16-18x1.00 CB                                       |

|     |             |      |    |                           |         |          |                                                                                       |                   |  |
|-----|-------------|------|----|---------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|--|
|     |             |      |    | DRAWN BY                  | M.HAYES | 02/21/19 |  | MADE IN THE U.S.A |  |
|     |             |      |    | CHECKED BY                |         |          |                                                                                       |                   |  |
|     |             |      |    | 52" SIDE DISCHARGE<br>CXR |         |          |                                                                                       | DRAWING NO.       |  |
| X   | X           | X    | X  |                           |         |          |                                                                                       | AMGCXR52S0        |  |
| REV | DESCRIPTION | DATE | BY |                           |         |          |                                                                                       |                   |  |
|     |             |      |    |                           |         | -        |                                                                                       |                   |  |

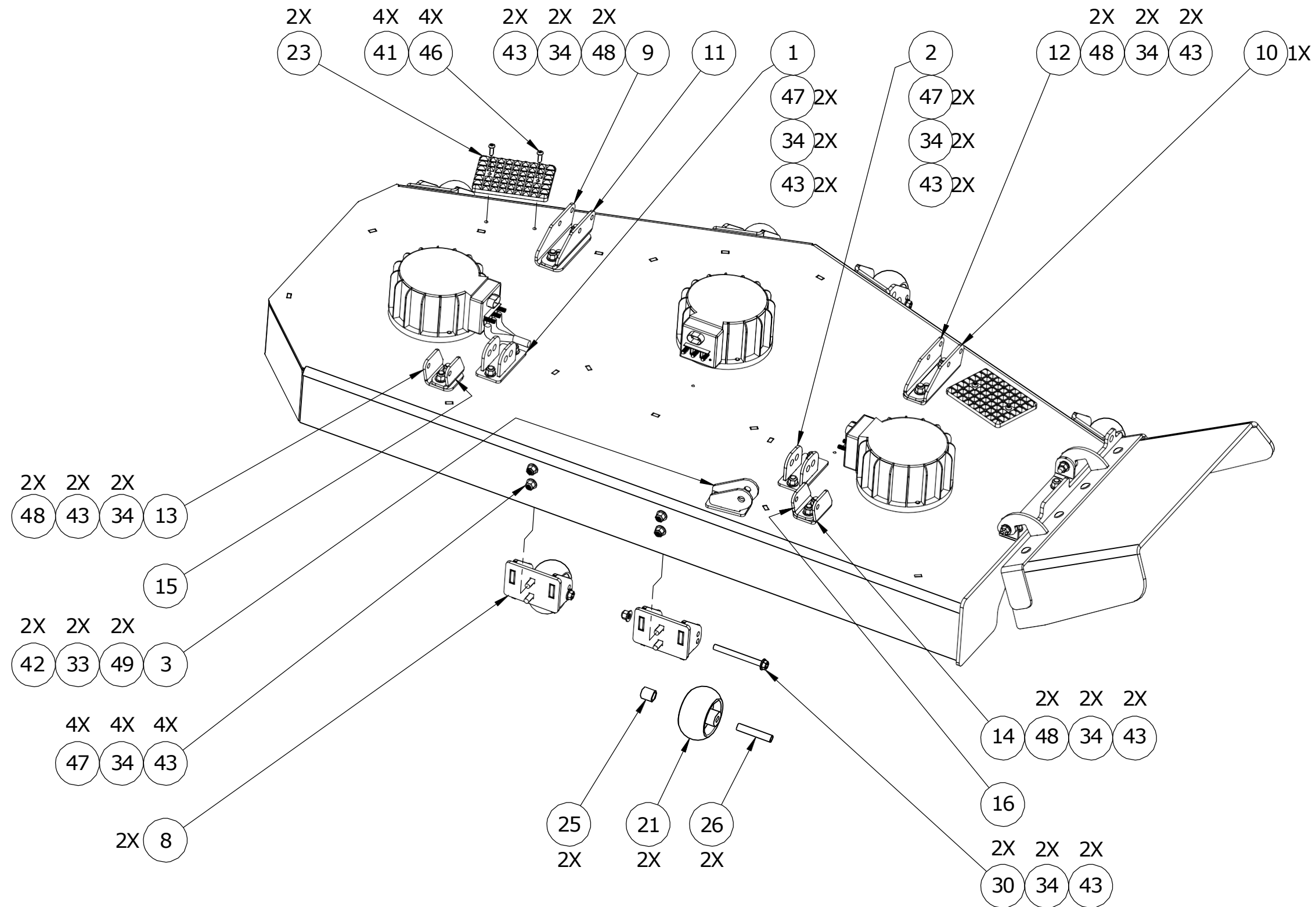


## SECTION 3.b

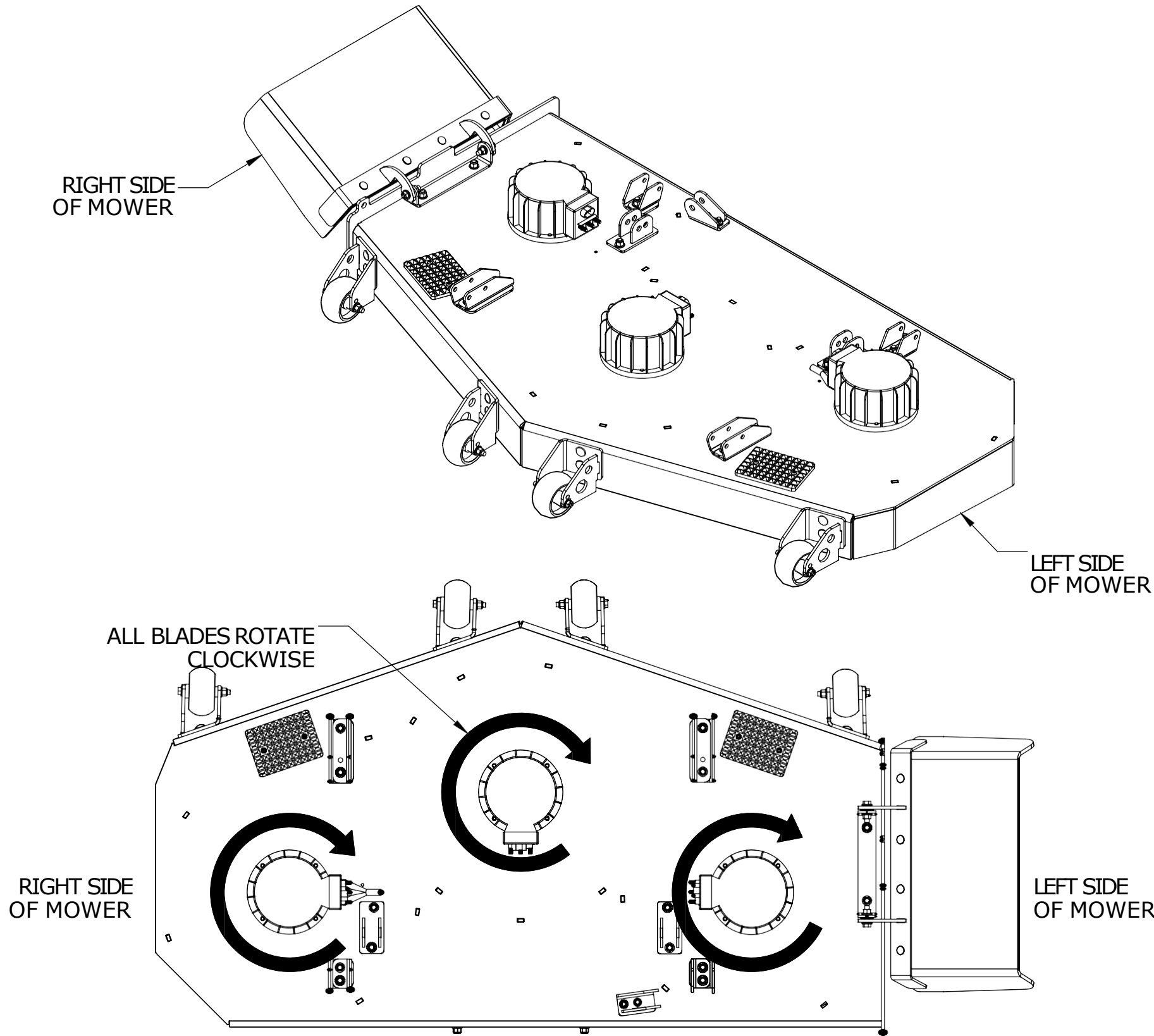
### 60" SIDE DISCHARGE COMPONENTS



|     |             |      |    |                        |         |          |                                                                                       |                   |  |             |
|-----|-------------|------|----|------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|--|-------------|
|     |             |      |    | DRAWN BY               | M.HAYES | 02/21/19 |  | MADE IN THE U.S.A |  |             |
|     |             |      |    | CHECKED BY             |         |          |                                                                                       |                   |  |             |
|     |             |      |    | 60" SIDE DISCHARGE CXR |         |          |                                                                                       |                   |  |             |
| X   | X           |      | X  |                        |         |          | X                                                                                     |                   |  | DRAWING NO. |
| REV | DESCRIPTION | DATE | BY |                        |         |          | AMGCXR60S01                                                                           |                   |  | -           |



|     |             |      |    |                        |         |          |                                                                                       |                   |      |
|-----|-------------|------|----|------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | DRAWN BY               | M.HAYES | 02/21/19 |  | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY             |         |          |                                                                                       |                   |      |
|     |             |      |    | 60" SIDE DISCHARGE CXR |         |          |                                                                                       |                   |      |
| X   | X           | X    | X  |                        |         |          | DRAWING NO.                                                                           |                   | REV. |
| REV | DESCRIPTION | DATE | BY |                        |         |          | AMGCXR60S0<br>1                                                                       |                   | -    |



**VIEW FROM TOP OF DECK**

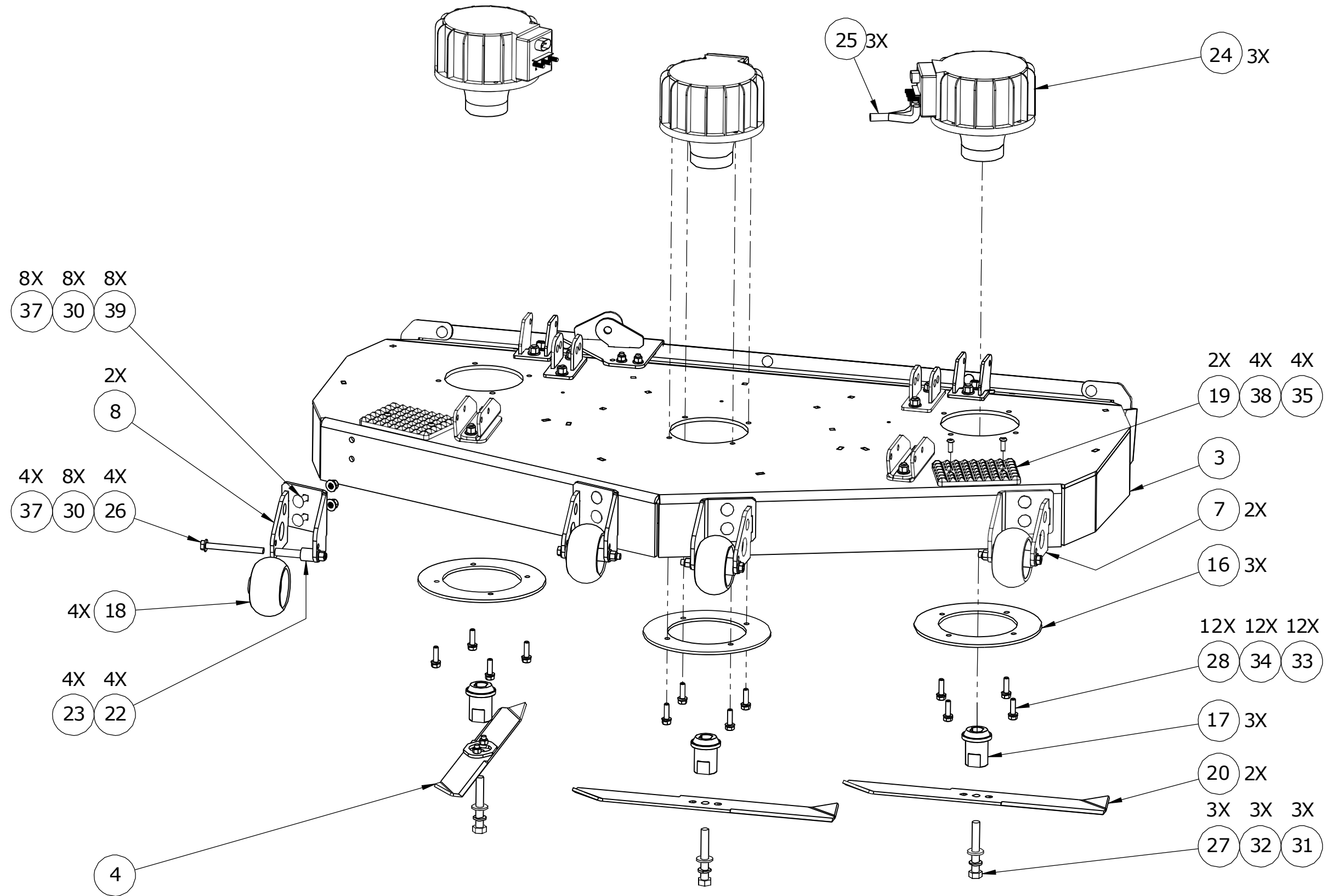
| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                                           |
|----------|-------------|------|-------------------------------------------------------|
| 1        | AMGCXR17-LH | 1    | STABILIZER MOUNT TO DECK WELDMENT                     |
| 2        | AMGCXR17-RH | 1    | STABILIZER MOUNT TO DECK WELDMENT                     |
| 3        | AMGCXR19    | 1    | CROSS STABILIZER ARM MOUNT TO DECK WELDMENT           |
| 4        | AMGCXR60S02 | 1    | DECK WELDMENT                                         |
| 5        | AMGMUP03-LH | 2    | ANTI-SCALP BRACKET-FRONT                              |
| 6        | AMGMUP03-RH | 2    | ANTI-SCALP BRACKET-FRONT                              |
| 7        | AMGMUP04    | 1    | CHUTE BRACKET WELDMENT                                |
| 8        | AMGMUP05    | 2    | REAR ANTI-SCALP WELDMENT                              |
| 9        | MGCXR118-LH | 1    | FRONT CHAIN DECK MOUNT-BOTTOM MOUNT                   |
| 10       | MGCXR118-RH | 1    | FRONT CHAIN DECK MOUNT-BOTTOM MOUNT                   |
| 11       | MGCXR119-LH | 1    | FRONT CHAIN DECK MOUNT-TOP MOUNT                      |
| 12       | MGCXR119-RH | 1    | FRONT CHAIN DECK MOUNT-TOP MOUNT                      |
| 13       | MGCXR120-LH | 1    | REAR CHAIN DECK MOUNT-BOTTOM                          |
| 14       | MGCXR120-RH | 1    | REAR CHAIN DECK MOUNT-BOTTOM                          |
| 15       | MGCXR121-LH | 1    | REAR CHAIN DECK MOUNT-TOP                             |
| 16       | MGCXR121-RH | 1    | REAR CHAIN DECK MOUNT-TOP                             |
| 17       | MGMUP021    | 3    | MOTOR SUPPORT RING                                    |
| 18       | MGMUP039    | 1    | CHUTE MOUNTING BRACKET                                |
| 19       | MGMUP042    | 1    | OUTTER BOTTOM CHUTE BRACKET                           |
| 20       | MGUPN001    | 3    | BLADE MOTOR ADAPTOR                                   |
| 21       | MGUPN022    | 6    | ANTI-SCALP WHEEL 4"x2"                                |
| 22       | MGUPN059    | 1    | CHUTE-52/60 SIDE DISCHARGE                            |
| 23       | MGUPN092    | 2    | PLASTIC-DECK STEP                                     |
| 24       | MGUPN107    | 3    | 20.60" RH BLADE 0.187" THK-CXR 60/RWB 52              |
| 25       | MGUPN172    | 6    | PLASTIC ANTI-SCALP WHEEL SPACER                       |
| 26       | MGUPN173    | 6    | ANTI-SCALP WHEEL SPANNER                              |
| 27       | MGELC016    | 3    | HG BLADE MOTOR 2KW (SILVER)                           |
| 28       | MGELC035    | 1    | WIRING HARNESS-BLADE CONTROLLER TO SILVER BLADE MOTOR |
| 29       | MGHDW123    | 2    | 3/8-16x1-1/2 PT HHCS                                  |
| 30       | MGHDW131    | 6    | 3/8-16x4.00 PT HHCS                                   |
| 31       | MGHDW151    | 3    | 1/2-13x3-1/2 PT HHCS                                  |
| 32       | MGHDW169    | 12   | M8x1.25x30 HHCS                                       |
| 33       | MGHDW201    | 6    | 5/16 FLAT WASHER                                      |
| 34       | MGHDW202    | 42   | 3/8 FLAT WASHER                                       |
| 35       | MGHDW203    | 4    | 3/8x1.00 O.D. NYLON FLAT WASHER                       |
| 36       | MGHDW210    | 3    | 1/2 FLAT WASHER                                       |
| 37       | MGHDW214    | 4    | 3/8x3/4x0.065 NYLON WASHER                            |
| 38       | MGHDW216    | 3    | 1/2" LOCK WASHER                                      |
| 39       | MGHDW217    | 12   | M8 LOCK WASHER                                        |
| 40       | MGHDW219    | 12   | M8 FLAT WASHER                                        |
| 41       | MGHDW301    | 4    | 1/4-20 HALF NYLOCK                                    |
| 42       | MGHDW304    | 2    | 5/16-18 NYLOCK                                        |
| 43       | MGHDW305    | 32   | 3/8-16 NYLOCK                                         |
| 44       | MGHDW317    | 2    | 3/8-16 TOP LOCK                                       |
| 45       | MGHDW319    | 4    | 3/16-18 TOP LOCK                                      |
| 46       | MGHDW605    | 4    | 1/4-20x3/4 BSCS                                       |
| 47       | MGHDW703    | 18   | 3/8-16x1.00 CB                                        |
| 48       | MGHDW705    | 8    | 3/8-16x1.25 CB                                        |
| 49       | MGHDW707    | 6    | 5/16-18x1.00 CB                                       |

|     |             |      |    |                        |         |          |                                                                                       |                   |  |
|-----|-------------|------|----|------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|--|
|     |             |      |    | DRAWN BY               | M.HAYES | 02/21/19 |  | MADE IN THE U.S.A |  |
|     |             |      |    | CHECKED BY             |         |          |                                                                                       |                   |  |
|     |             |      |    | 60" SIDE DISCHARGE CXR |         |          |                                                                                       | DRAWING NO.       |  |
| X   | X           |      | X  |                        |         |          |                                                                                       | REV.              |  |
| REV | DESCRIPTION | DATE | BY |                        |         |          |                                                                                       | AMGCXR60S0        |  |
|     |             |      |    |                        |         |          |                                                                                       | 1                 |  |

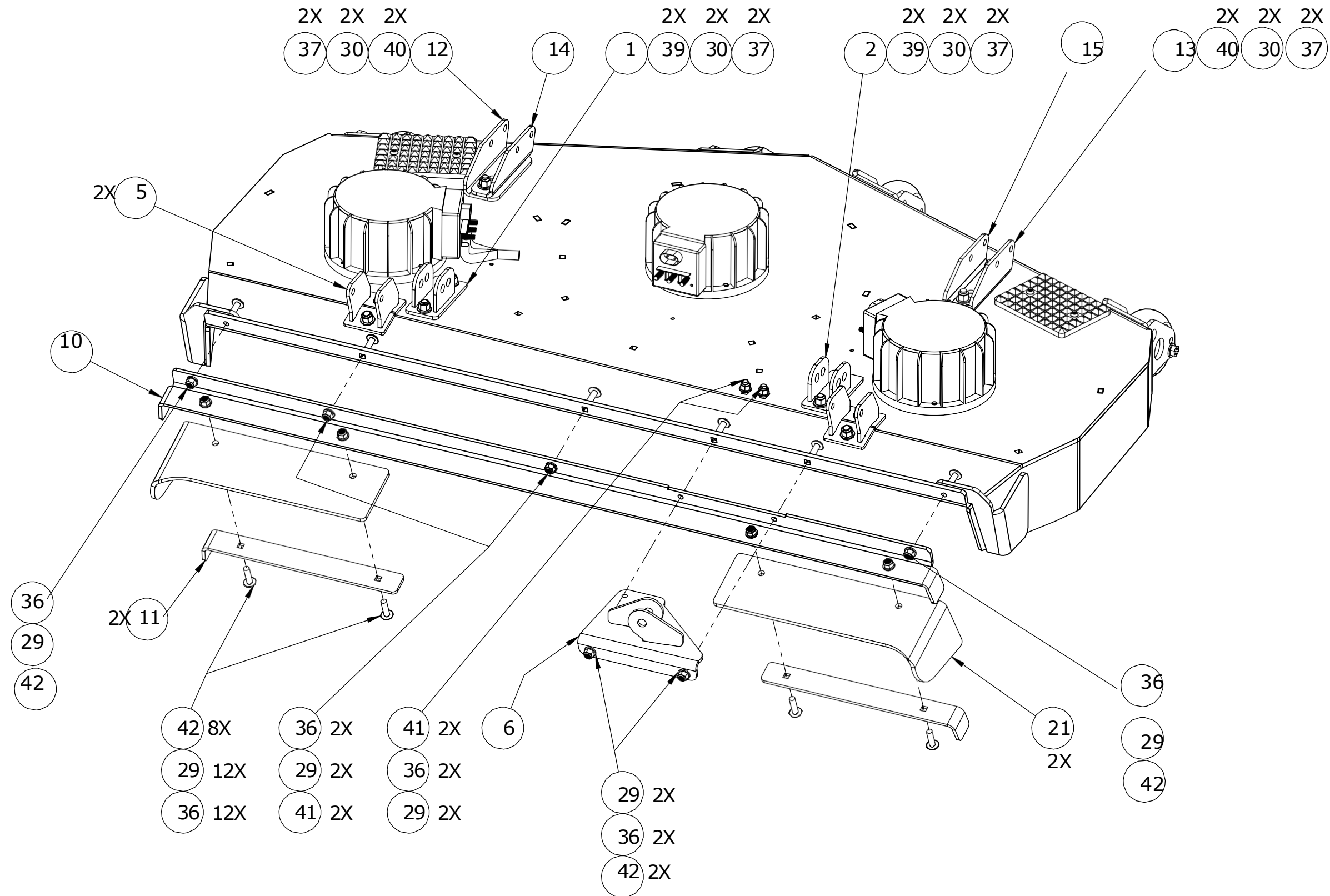


## SECTION 3.c

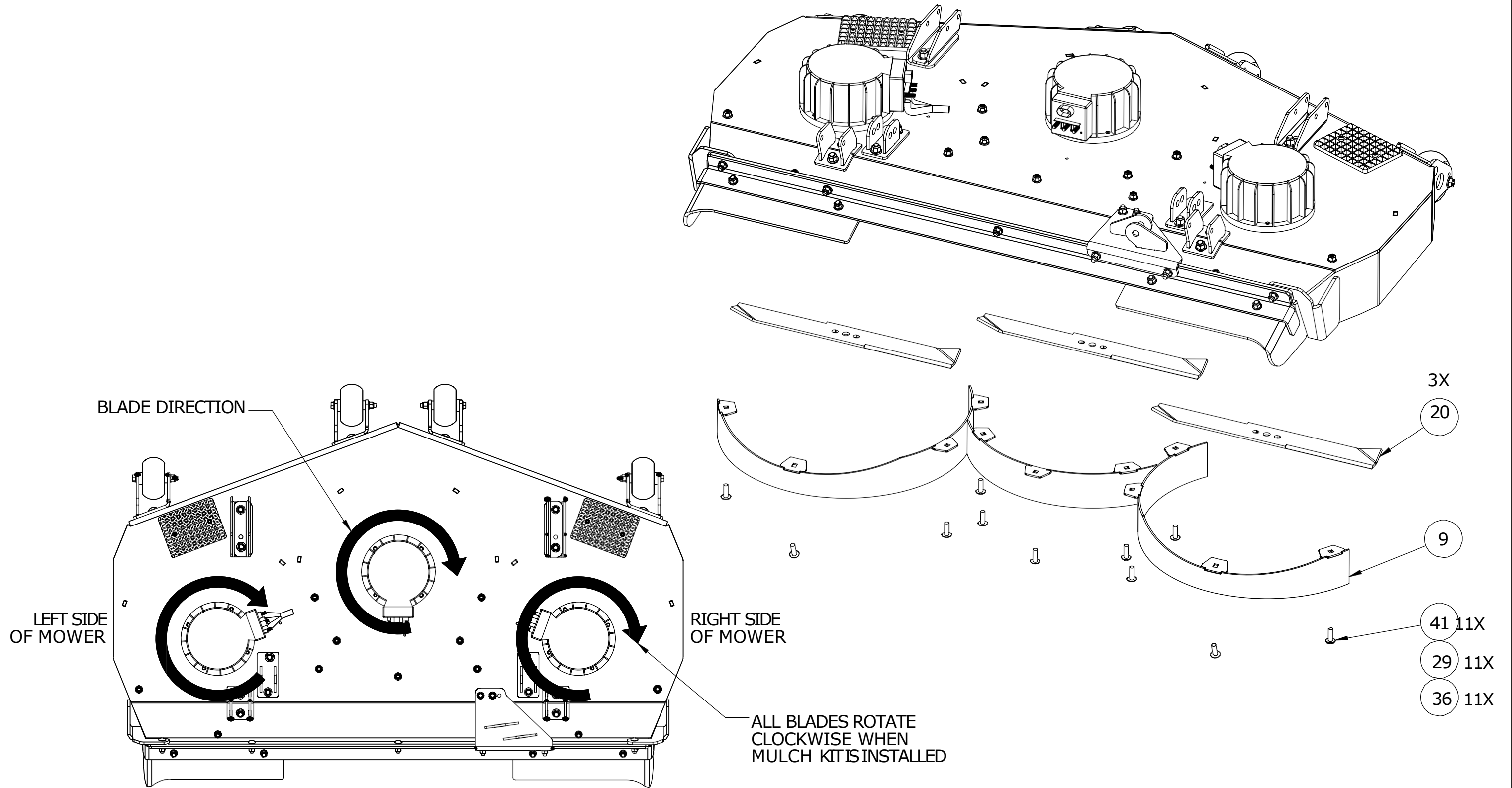
### 52" REAR DISCHARGE COMPONENTS



|     |             |      |    |                      |         |          |                                                                                       |                   |      |
|-----|-------------|------|----|----------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | DRAWN BY             | M.HAYES | 02/20/19 |  | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY           |         |          |                                                                                       |                   |      |
|     |             |      |    | 52" RD-FULL OPEN CXR |         |          | DRAWING NO.                                                                           |                   | REV. |
| X   | X           |      | X  |                      |         |          | AMGCXR52R0                                                                            |                   | -    |
| REV | DESCRIPTION | DATE | BY |                      |         |          | 1                                                                                     |                   |      |

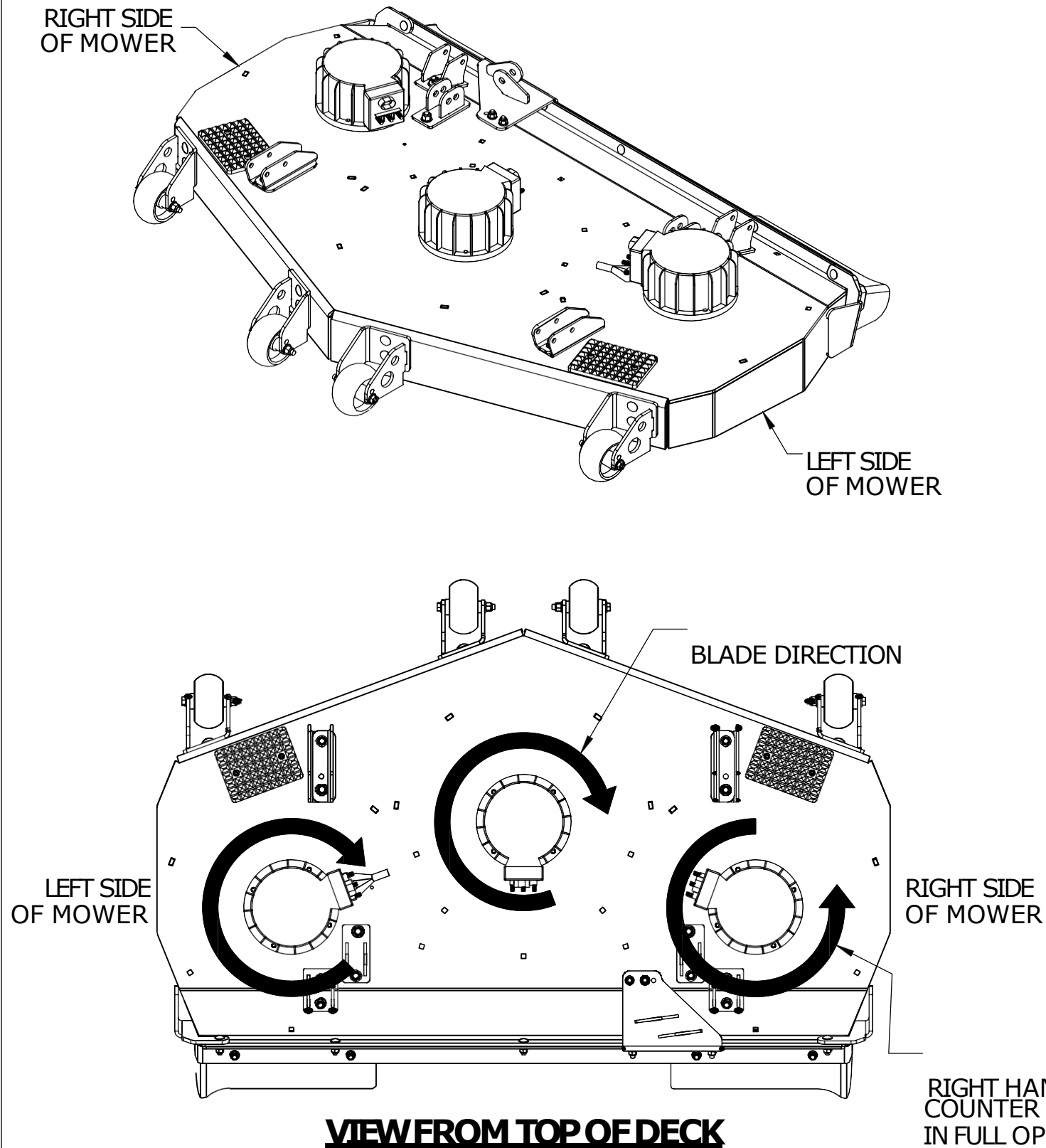


|     |             |      |    |                         |         |          |                                                                                       |                   |  |
|-----|-------------|------|----|-------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|--|
|     |             |      |    | DRAWN BY                | M.HAYES | 02/20/19 |  | MADE IN THE U.S.A |  |
|     |             |      |    | CHECKED BY              |         |          |                                                                                       |                   |  |
|     |             |      |    | 52" RD-FULL OPEN<br>CXR |         |          |                                                                                       | DRAWING NO.       |  |
| X   | X           |      | X  |                         |         |          |                                                                                       | REV.              |  |
| REV | DESCRIPTION | DATE | BY | AMGCXR52R0<br>1         |         |          |                                                                                       | -                 |  |



**VIEW FROM TOP OF DECK**

|     |             |  |      |                              |         |          |                                                                                       |                   |                 |
|-----|-------------|--|------|------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|-----------------|
|     |             |  |      | DRAWN BY                     | M.HAYES | 02/20/19 |  | MADE IN THE U.S.A |                 |
|     |             |  |      | CHECKED BY                   |         |          |                                                                                       |                   |                 |
|     |             |  |      | 52" RD-WITH MULCH KIT<br>CXR |         |          | DRAWING NO.                                                                           |                   | REV.            |
| X   | X           |  | X    |                              |         |          | X                                                                                     |                   | AMGCXR52R0<br>1 |
| REV | DESCRIPTION |  | DATE | BY                           |         |          |                                                                                       |                   |                 |



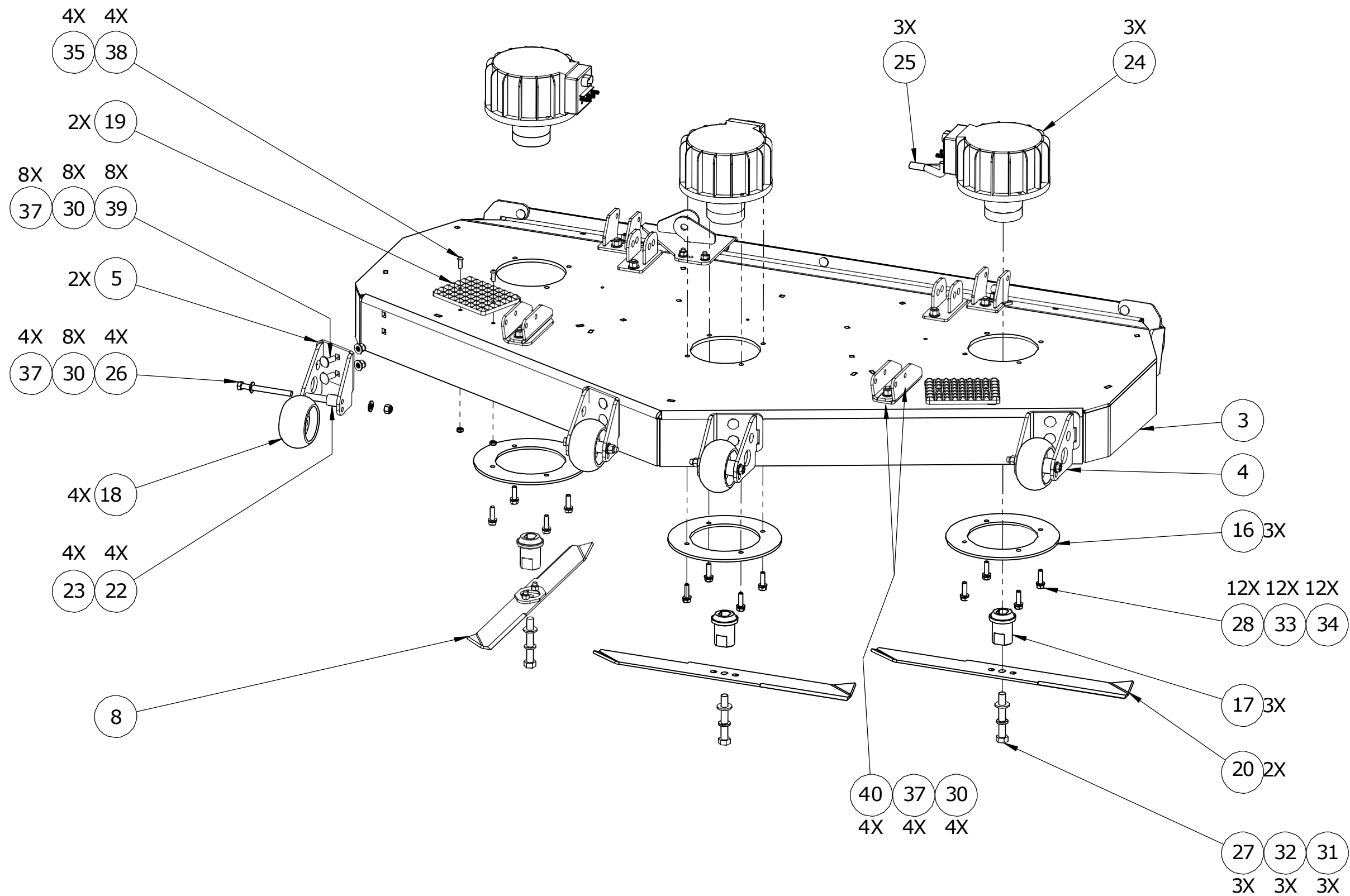
| ITEM NO. | PART NUMBER | QTY. | DESCRIPTION                                           |
|----------|-------------|------|-------------------------------------------------------|
| 1        | AMGCXR17-LH | 1    | STABILIZER MOUNT TO DECK WELDMENT                     |
| 2        | AMGCXR17-RH | 1    | STABILIZER MOUNT TO DECK WELDMENT                     |
| 3        | AMGCXR52R02 | 1    | DECK WELDMENT                                         |
| 4        | AMGCXR52R06 | -    | LEFT HAND BLADE ASSEMBLY                              |
| 5        | AMGCXR60R05 | 2    | REAR DISCHARGE CHAIN MOUNTS WELDMENT                  |
| 6        | AMGCXR60R06 | 1    | CROSS STABILIZER ARM DECK MOUNT WELDMENT              |
| 7        | AMGMUP03-LH | 2    | ANTI-SCALP BRACKET-FRONT                              |
| 8        | AMGMUP03-RH | 2    | ANTI-SCALP BRACKET-FRONT                              |
| 9        | AMGUPN17    | -    | 52RD MULCH KIT                                        |
| 10       | MGCXR52R06  | 1    | RUBBER BRACKET                                        |
| 11       | MGCXR60R07  | 2    | CXR 60" FULL REAR DISCHARGE-RUBBER BRACKET CLAMP      |
| 12       | MGCXR118-LH | 1    | FRONT CHAIN DECK MOUNT-BOTTOM MOUNT                   |
| 13       | MGCXR118-RH | 1    | FRONT CHAIN DECK MOUNT-BOTTOM MOUNT                   |
| 14       | MGCXR119-LH | 1    | FRONT CHAIN DECK MOUNT-TOP MOUNT                      |
| 15       | MGCXR119-RH | 1    | FRONT CHAIN DECK MOUNT-TOP MOUNT                      |
| 16       | MGMUP021    | 3    | MOTOR SUPPORT RING                                    |
| 17       | MGUPN001    | 3    | BLADE MOTOR ADAPTOR                                   |
| 18       | MGUPN022    | 4    | ANTI-SCALP WHEEL 4"x2"                                |
| 19       | MGUPN092    | 2    | PLASTIC-DECK STEP                                     |
| 20       | MGUPN103    | -    | 18.00" RH BLADE 0.187" THK-CXR 52                     |
| 21       | MGUPN154    | 2    | 52/60 REAR DISCHARGE                                  |
| 22       | MGUPN172    | 4    | PLASTIC ANTI-SCALP WHEEL SPACER                       |
| 23       | MGUPN173    | 4    | ANTI-SCALP WHEEL SPANNER                              |
| 24       | MGELC016    | 3    | HG BLADE MOTOR 2KW(SILVER)                            |
| 25       | MGELC035    | 3    | WIRING HARNESS-BLADE CONTROLLER TO SILVER BLADE MOTOR |
| 26       | MGHDW131    | 4    | 3/8-16x4.00 PT HHCS                                   |
| 27       | MGHDW151    | 3    | 1/2-13x3-1/2 PT HHCS                                  |
| 28       | MGHDW169    | 12   | M8x1.25x30 HHCS                                       |
| 29       | MGHDW201    | 23   | 5/16 FLAT WASHER                                      |
| 30       | MGHDW202    | 28   | 3/8 FLAT WASHER                                       |
| 31       | MGHDW210    | 3    | 1/2 FLAT WASHER                                       |
| 32       | MGHDW216    | 3    | 1/2" LOCK WASHER                                      |
| 33       | MGHDW217    | 12   | M8 LOCK WASHER                                        |
| 34       | MGHDW219    | 12   | M8 FLAT WASHER                                        |
| 35       | MGHDW301    | 4    | 1/4-20 HALF NYLOCK                                    |
| 36       | MGHDW304    | 23   | 5/16-18 NYLOCK                                        |
| 37       | MGHDW305    | 24   | 3/8-16 NYLOCK                                         |
| 38       | MGHDW605    | 4    | 1/4-20x3/4 BSCS                                       |
| 39       | MGHDW703    | 16   | 3/8-16x1.00 CB                                        |
| 40       | MGHDW705    | 4    | 3/8-16x1.25 CB                                        |
| 41       | MGHDW707    | 15   | 5/16-18x1.00 CB                                       |
| 42       | MGHDW708    | 8    | 5/16-18x1-1/4 CB                                      |

|     |             |      |    |                      |         |          |                                                                                       |                   |  |      |
|-----|-------------|------|----|----------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|--|------|
|     |             |      |    | DRAWN BY             | M.HAYES | 02/20/19 |  | MADE IN THE U.S.A |  |      |
|     |             |      |    | CHECKED BY           |         |          |                                                                                       |                   |  |      |
|     |             |      |    | 52" RD-FULL OPEN CXR |         |          |                                                                                       |                   |  |      |
| X   | X           | X    | X  |                      |         |          |                                                                                       | DRAWING NO.       |  | REV. |
| REV | DESCRIPTION | DATE | BY |                      |         |          |                                                                                       | AMGCXR52R0        |  | -    |

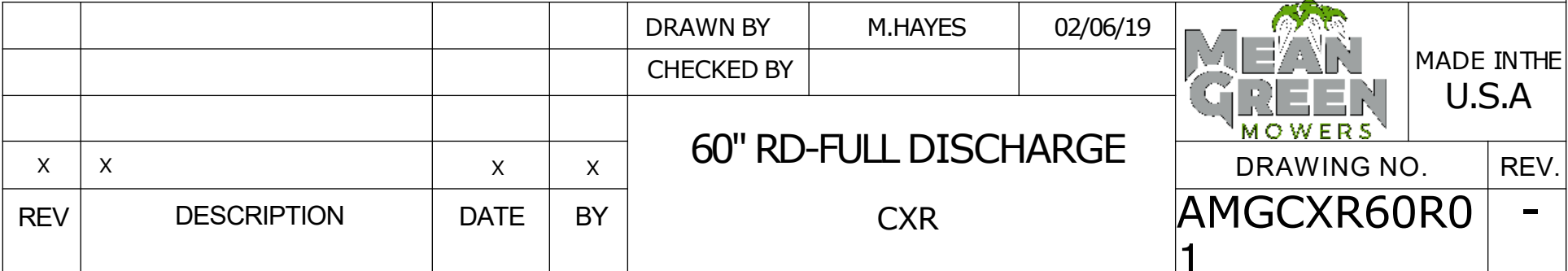


## SECTION 3.d

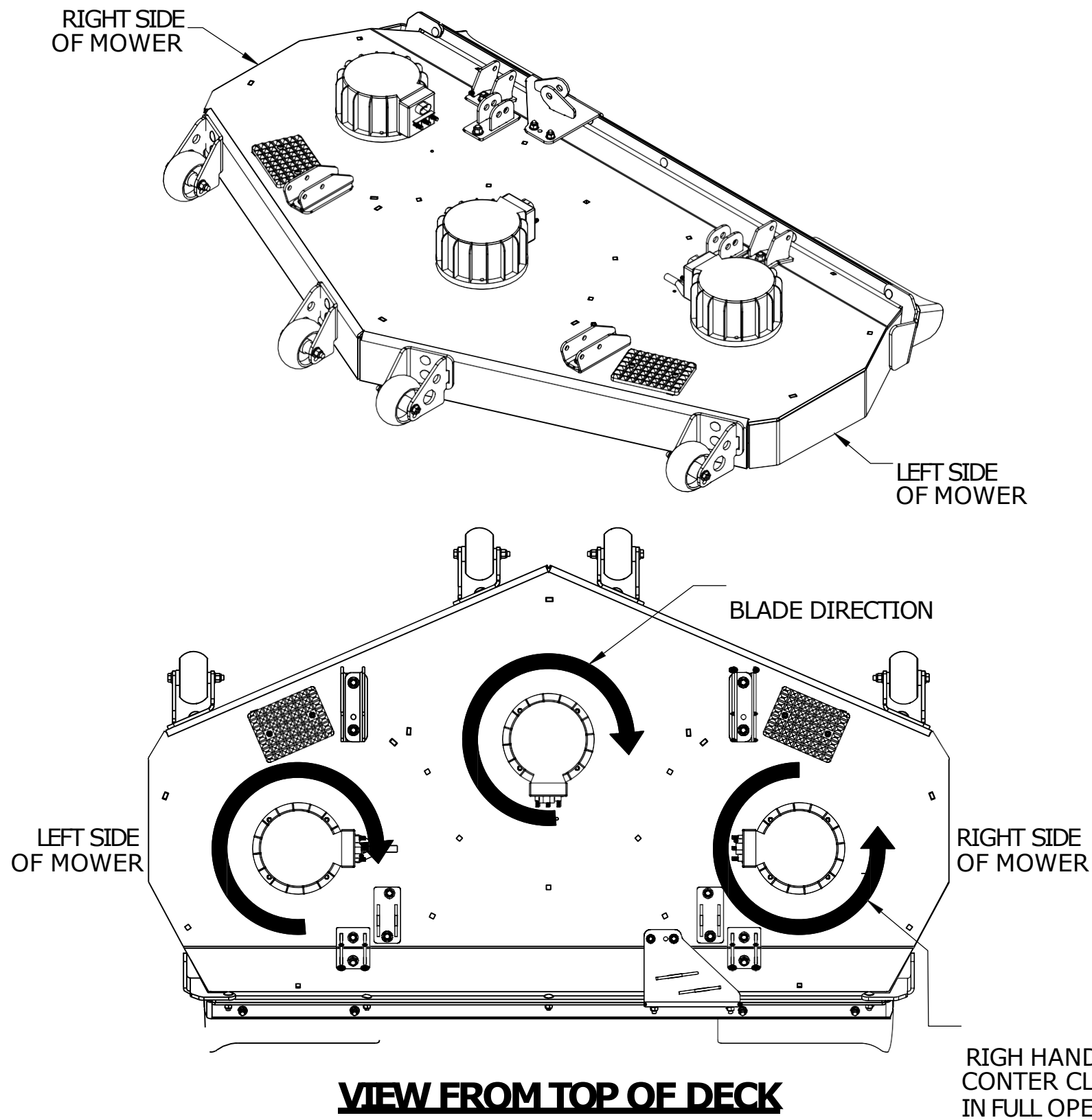
### 60" REAR DISCHARGE COMPONENTS



|     |             |      |    |                                  |         |          |                                                                                       |                   |   |
|-----|-------------|------|----|----------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|---|
|     |             |      |    | DRAWN BY                         | M.HAYES | 02/06/19 |  | MADE IN THE U.S.A |   |
|     |             |      |    | CHECKED BY                       |         |          |                                                                                       |                   |   |
|     |             |      |    | 60" RD-FULL DISCHARGE<br><br>CXR |         |          |                                                                                       | DRAWING NO.       |   |
| X   | X           | X    | X  |                                  |         |          |                                                                                       | AMGCXR60R0        |   |
| REV | DESCRIPTION | DATE | BY |                                  |         |          |                                                                                       | 1                 | - |





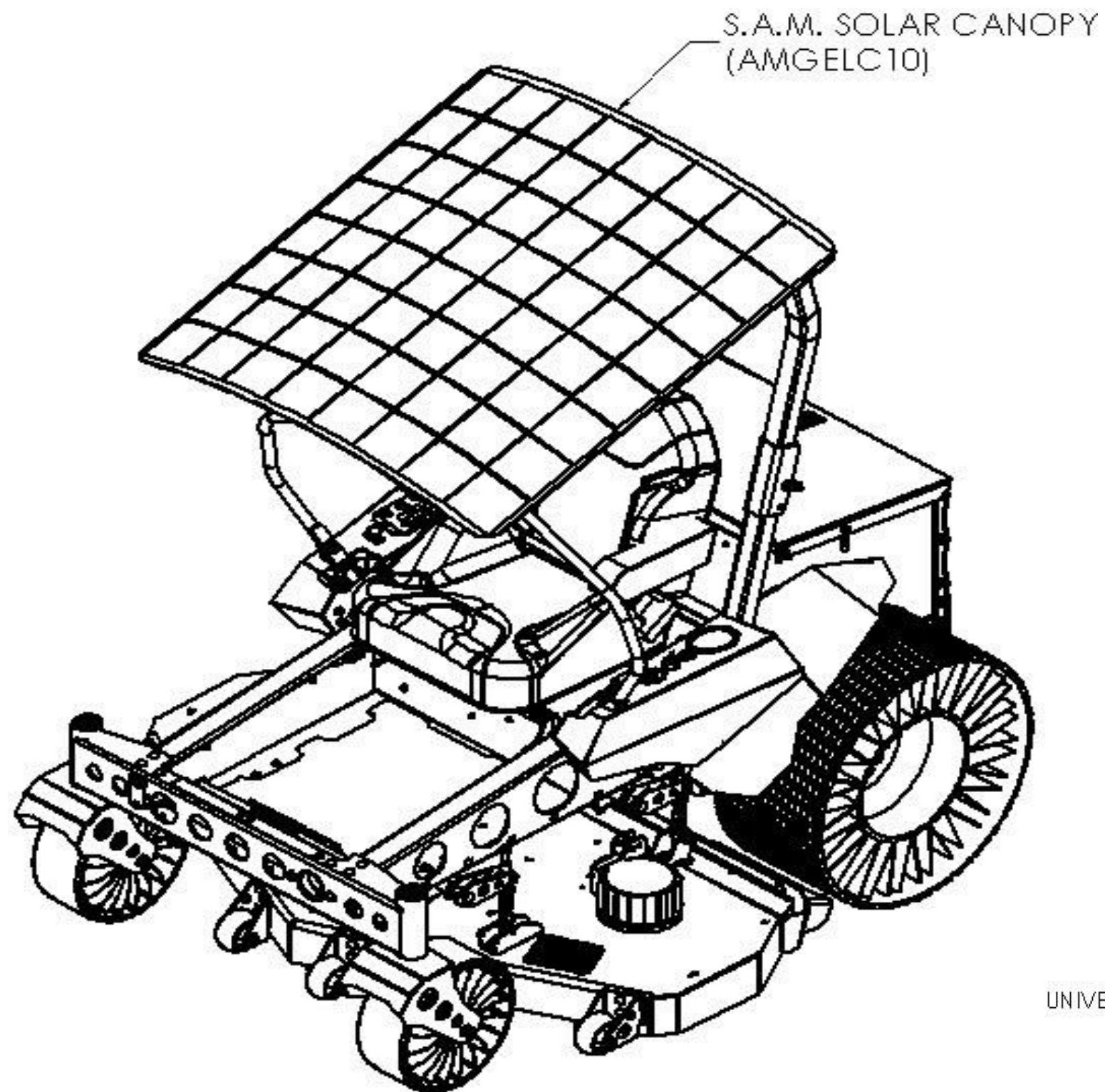


| ITEM NO. | PART NUMBER    | QTY. | DESCRIPTION                                           |
|----------|----------------|------|-------------------------------------------------------|
| 1        | AMGCXR17-LH    | 1    | STABILIZER MOUNT TO DECK WELDMENT                     |
| 2        | AMGCXR17-RH    | 1    | STABILIZER MOUNT TO DECK WELDMENT                     |
| 3        | AMGCXR60R02    | 1    | 60" RD-WELDMENT                                       |
| 4        | AMGCXR60R04-LH | 2    | ANTI-SCALP BRACKET-LH                                 |
| 5        | AMGCXR60R04-RH | 2    | ANTI-SCALP BRACKET-RH                                 |
| 6        | AMGCXR60R05    | 2    | REAR DISCHARGE CHAIN MOUNTS WELDMENT                  |
| 7        | AMGCXR60R06    | 1    | CROSS STABILIZER ARM DECK MOUNT WELDMENT              |
| 8        | AMGCXR60R07    | -    | LEFT HAND BLADE ASSEMBLY                              |
| 9        | AMGUPN16       | -    | 60" RD-MULCH KIT                                      |
| 10       | MGCXR60R06     | 1    | CXR 60" FULL REAR DISCHARGE-RUBBER BRACKET            |
| 11       | MGCXR60R07     | 2    | CXR 60" FULL REAR DISCHARGE-RUBBER BRACKET CLAMP      |
| 12       | MGCXR118-LH    | 1    | FRONT CHAIN DECK MOUNT-BOTTOM MOUNT                   |
| 13       | MGCXR118-RH    | 1    | FRONT CHAIN DECK MOUNT-BOTTOM MOUNT                   |
| 14       | MGCXR119-LH    | 1    | FRONT CHAIN DECK MOUNT-TOP MOUNT                      |
| 15       | MGCXR119-RH    | 1    | FRONT CHAIN DECK MOUNT-TOP MOUNT                      |
| 16       | MGMUP021       | 3    | MOTOR SUPPORT RING                                    |
| 17       | MGUPN001       | 3    | BLADE MOTOR ADAPTOR                                   |
| 18       | MGUPN022       | 4    | ANTI-SCALP WHEEL 4"x2"                                |
| 19       | MGUPN092       | 2    | PLASTIC-DECK STEP                                     |
| 20       | MGUPN107       | -    | 20.60" RH BLADE 0.187" THK-CXR 60/RWB 52              |
| 21       | MGUPN154       | 2    | 52/60 REAR DISCHARGE                                  |
| 22       | MGUPN172       | 4    | PLASTIC ANTI-SCALP WHEEL SPACER                       |
| 23       | MGUPN173       | 4    | ANTI-SCALP WHEEL SPANNER                              |
| 24       | MGELC016       | 3    | HG BLADE MOTOR 2KW(SILVER)                            |
| 25       | MGELC035       | 3    | WIRING HARNESS-BLADE CONTROLLER TO SILVER BLADE MOTOR |
| 26       | MGHDW131       | 4    | 3/8-16x4.00 PT HHCS                                   |
| 27       | MGHDW151       | 3    | 1/2-13x3-1/2 PT HHCS                                  |
| 28       | MGHDW169       | 12   | M8x1.25x30 HHCS                                       |
| 29       | MGHDW201       | 12   | 5/16 FLAT WASHER                                      |
| 30       | MGHDW202       | 28   | 3/8 FLAT WASHER                                       |
| 31       | MGHDW210       | 3    | 1/2 FLAT WASHER                                       |
| 32       | MGHDW216       | 3    | 1/2" LOCK WASHER                                      |
| 33       | MGHDW217       | 12   | M8 LOCK WASHER                                        |
| 34       | MGHDW219       | 12   | M8 FLAT WASHER                                        |
| 35       | MGHDW301       | 4    | 1/4-20 HALF NYLOCK                                    |
| 36       | MGHDW304       | 12   | 5/16-18 NYLOCK                                        |
| 37       | MGHDW305       | 24   | 3/8-16 NYLOCK                                         |
| 38       | MGHDW605       | 4    | 1/4-20x3/4 BSCS                                       |
| 39       | MGHDW703       | 16   | 3/8-16x1.00 CB                                        |
| 40       | MGHDW705       | 4    | 3/8-16x1.25 CB                                        |
| 41       | MGHDW707       | 4    | 5/16-18x1.00 CB                                       |
| 42       | MGHDW708       | 8    | 5/16-18x1-1/4 CB                                      |

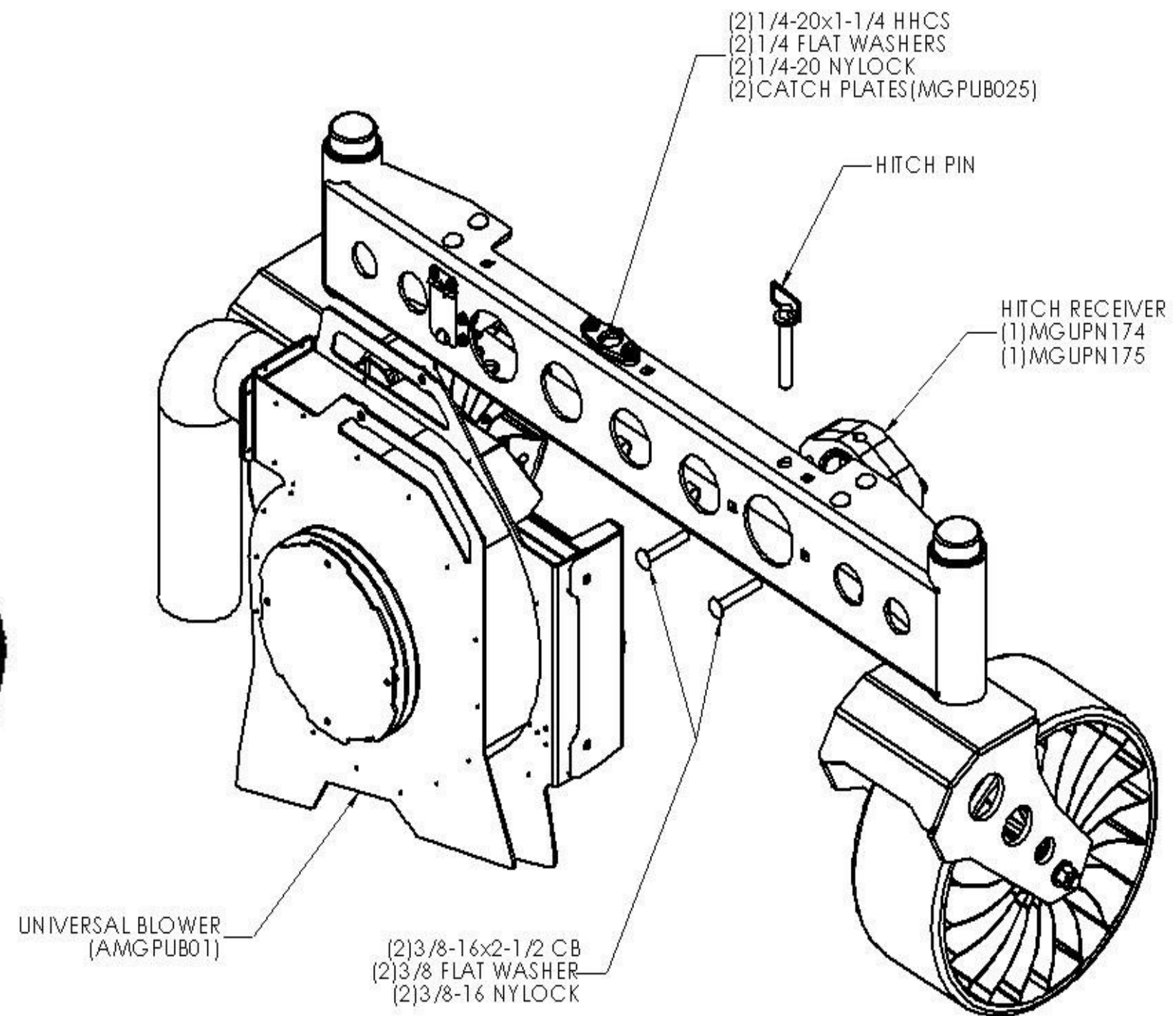
|     |             |      |    |                                  |         |          |                                                                                       |                   |      |
|-----|-------------|------|----|----------------------------------|---------|----------|---------------------------------------------------------------------------------------|-------------------|------|
|     |             |      |    | DRAWN BY                         | M.HAYES | 02/06/19 |  | MADE IN THE U.S.A |      |
|     |             |      |    | CHECKED BY                       |         |          |                                                                                       |                   |      |
|     |             |      |    | 60" RD-FULL DISCHARGE<br><br>CXR |         |          |                                                                                       | DRAWING NO.       | REV. |
| X   | X           | X    | X  |                                  |         |          |                                                                                       | AMGCXR60R0        |      |
| REV | DESCRIPTION | DATE | BY |                                  |         |          |                                                                                       |                   |      |



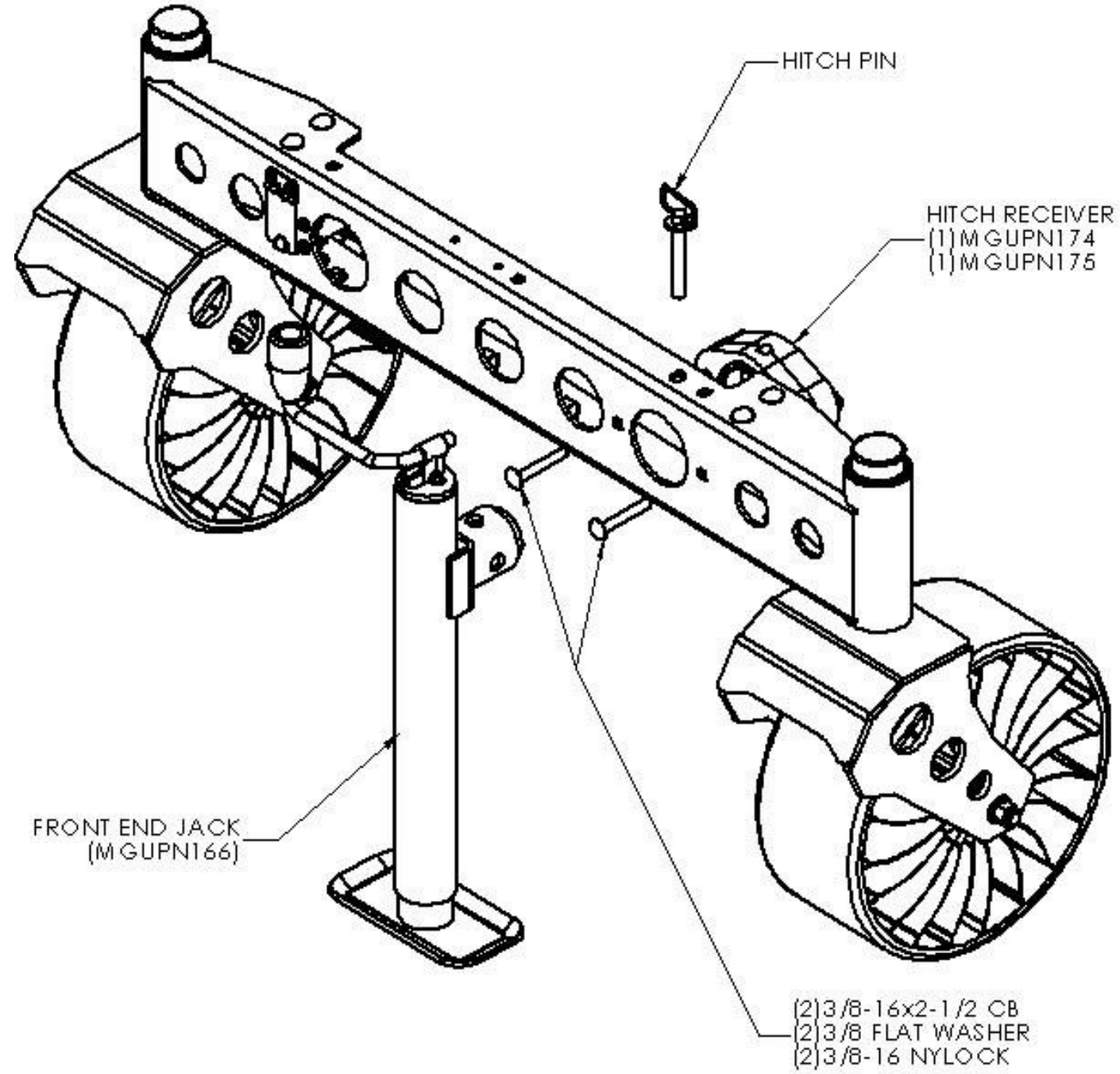
## SECTION 4 OPTIONAL COMPONENTS



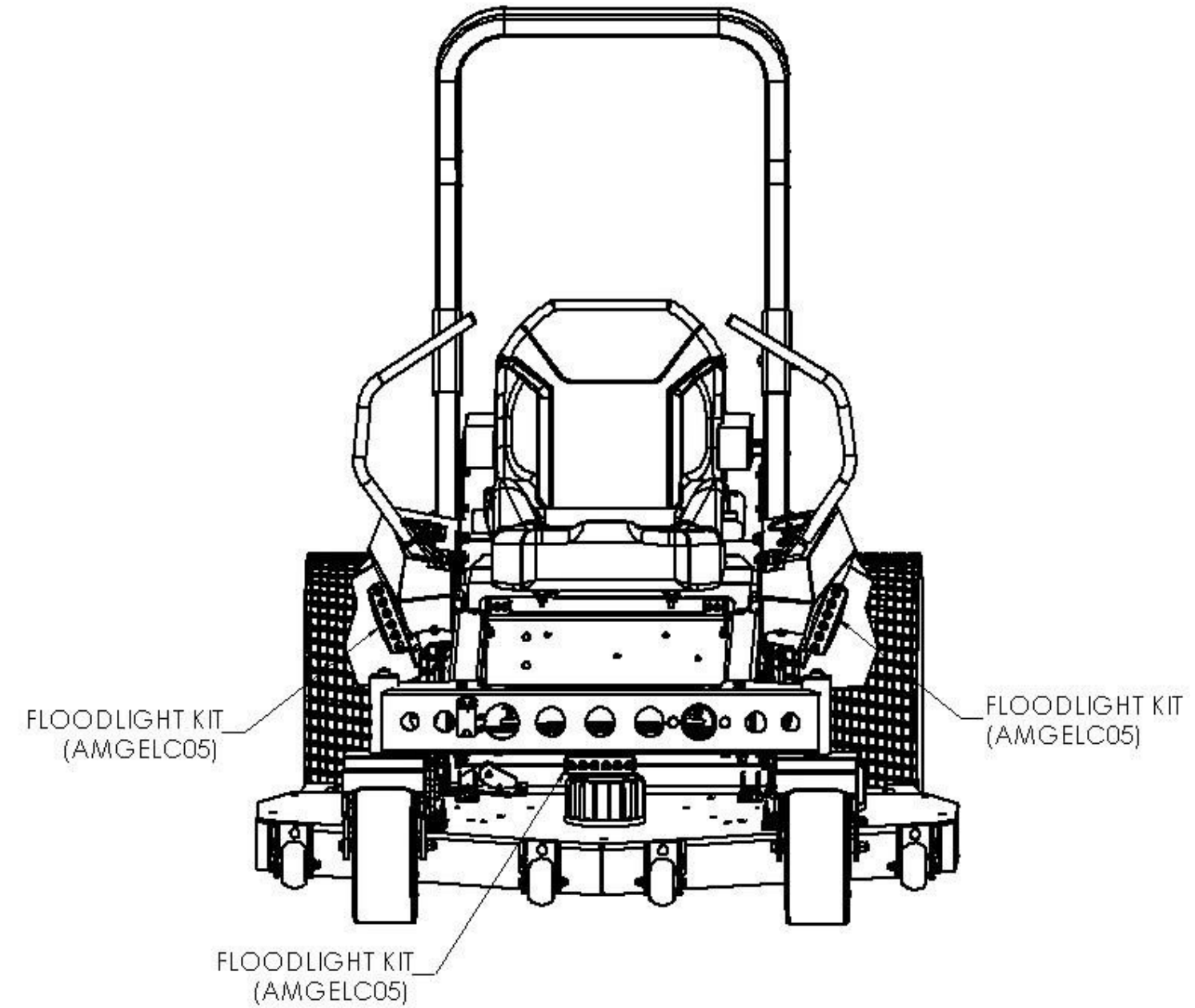
4.a



4.b



4.c



4.d

4.e

ORANGE FLASHING LIGHT KIT  
(AMGELC01)

