# Vertical Lift Parallel Parlor

WESTWAARD
FABRICATORS for DARITECH

| Revision # | Description of Revision | Date |
|---|---|---|
| Rev. 1.0 | Manual Completion | – |
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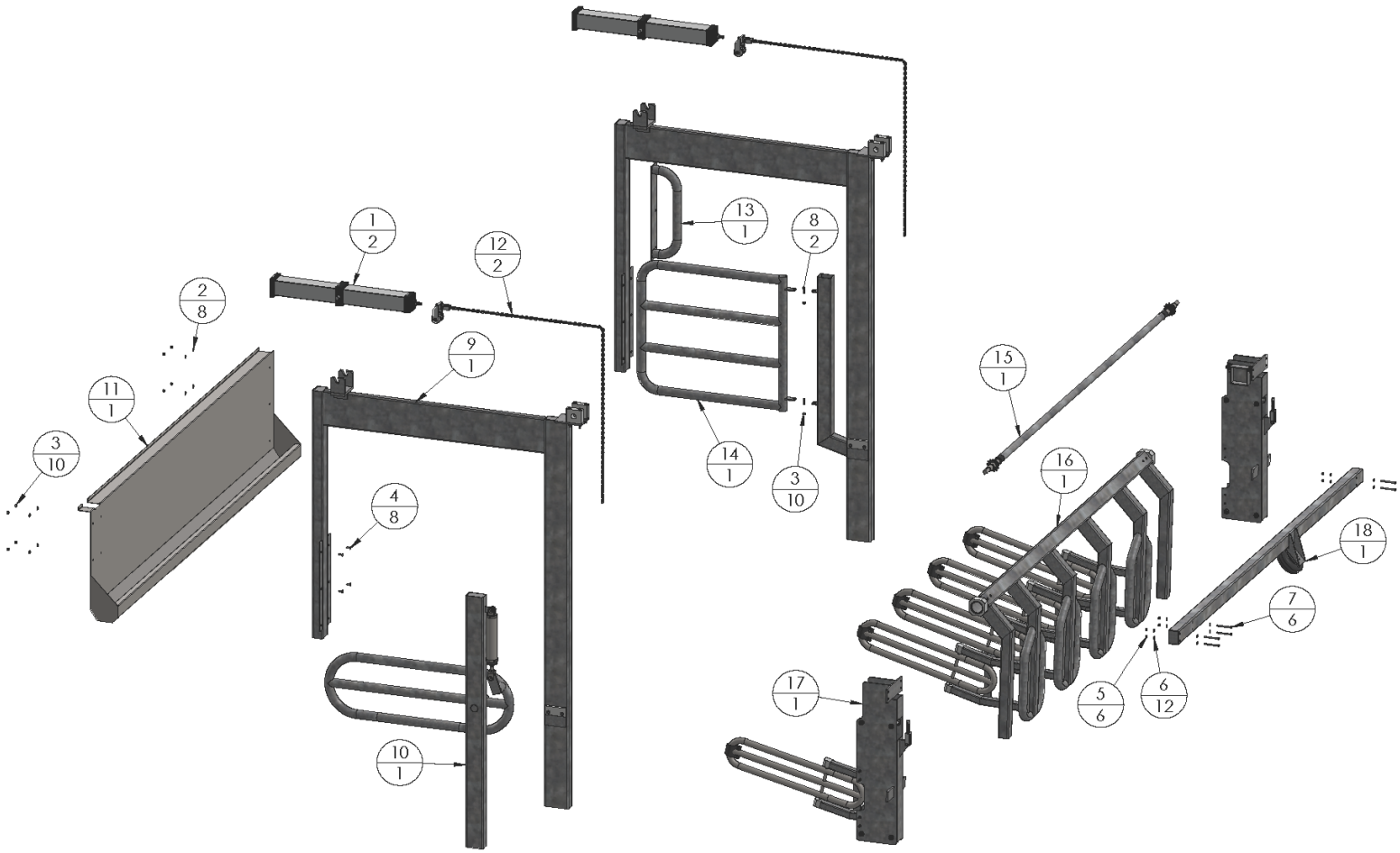
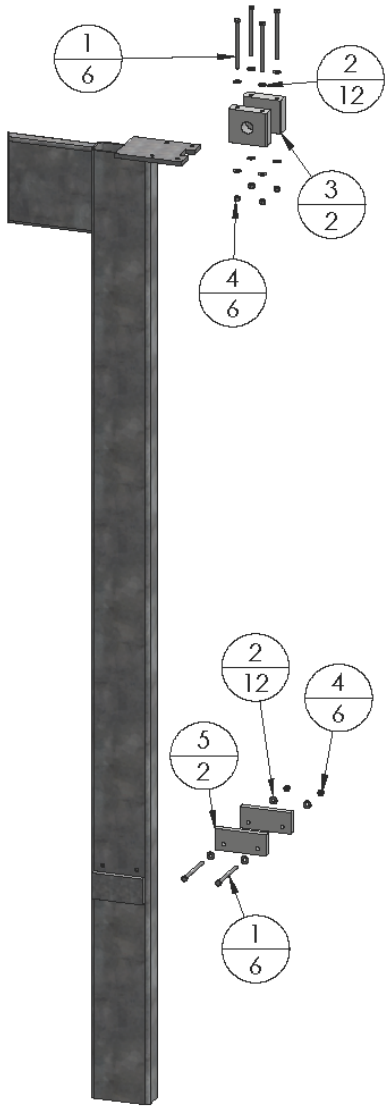
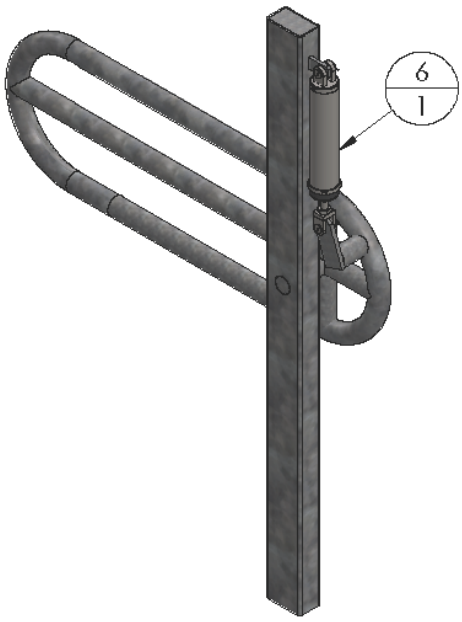
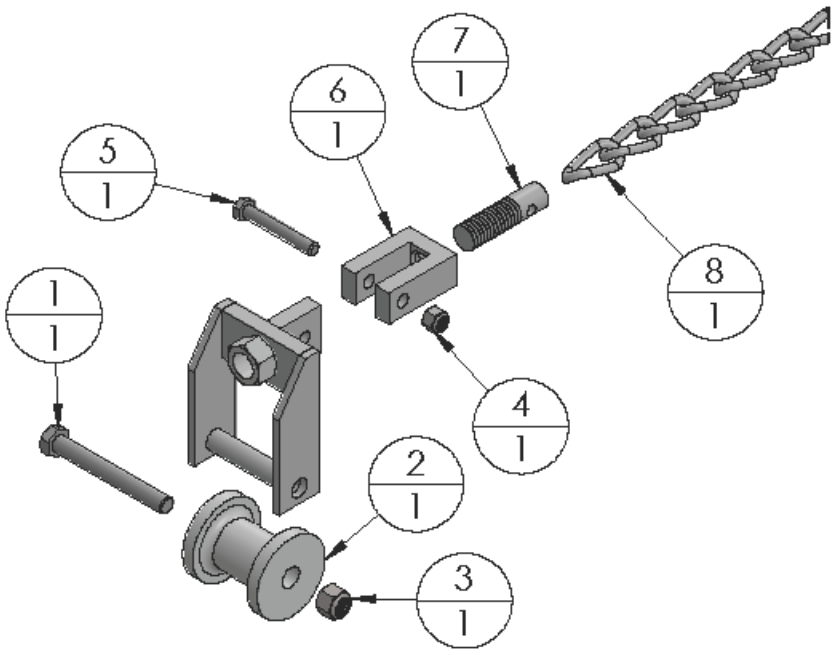



| Item # | Part # | Description |
|---|---|---|
| 1 | Q801 | 4”x36” Center Trunion Vertical Lift Cylinder |
| 2 | E143 | 3/8” SS Flat Washer |
| 3 | M156 | 3/8”-16 SS Nylock Nut |
| 4 | V291 | 3/8” X1” S/S Truss Head Bolt “ Phillips Head” |
| 5 | L709 | 3/8”-16 Zinc Nylock nut |
| 6 | D151 | 3/8” Zinc Flat Washer |
| 7 | L783 | 3/8” X 4” Zinc Hex Bolt |
| 8 | P174 | 3/8”-16 1-1/2” Zinc Hex Bolt |
| 9 | – | Support Arch Assembly |
| 10 | – | Entry Gate & Post Assembly |
| 11 | – | Butt Pan Assembly |
| 12 | – | Cylinder Tensioner Assembly |
| 13 | – | Small End Gate Assembly |
| 14 | – | End Gate Assembly |
| 15 | U405 | VL3 Timing Shaft/Bearing Assembly Complete |
| 16 | – | Stall Lead Section Assembly |
| 17 | – | Carriage Assembly |
| 18 | – | Air Bag Beam Assembly |

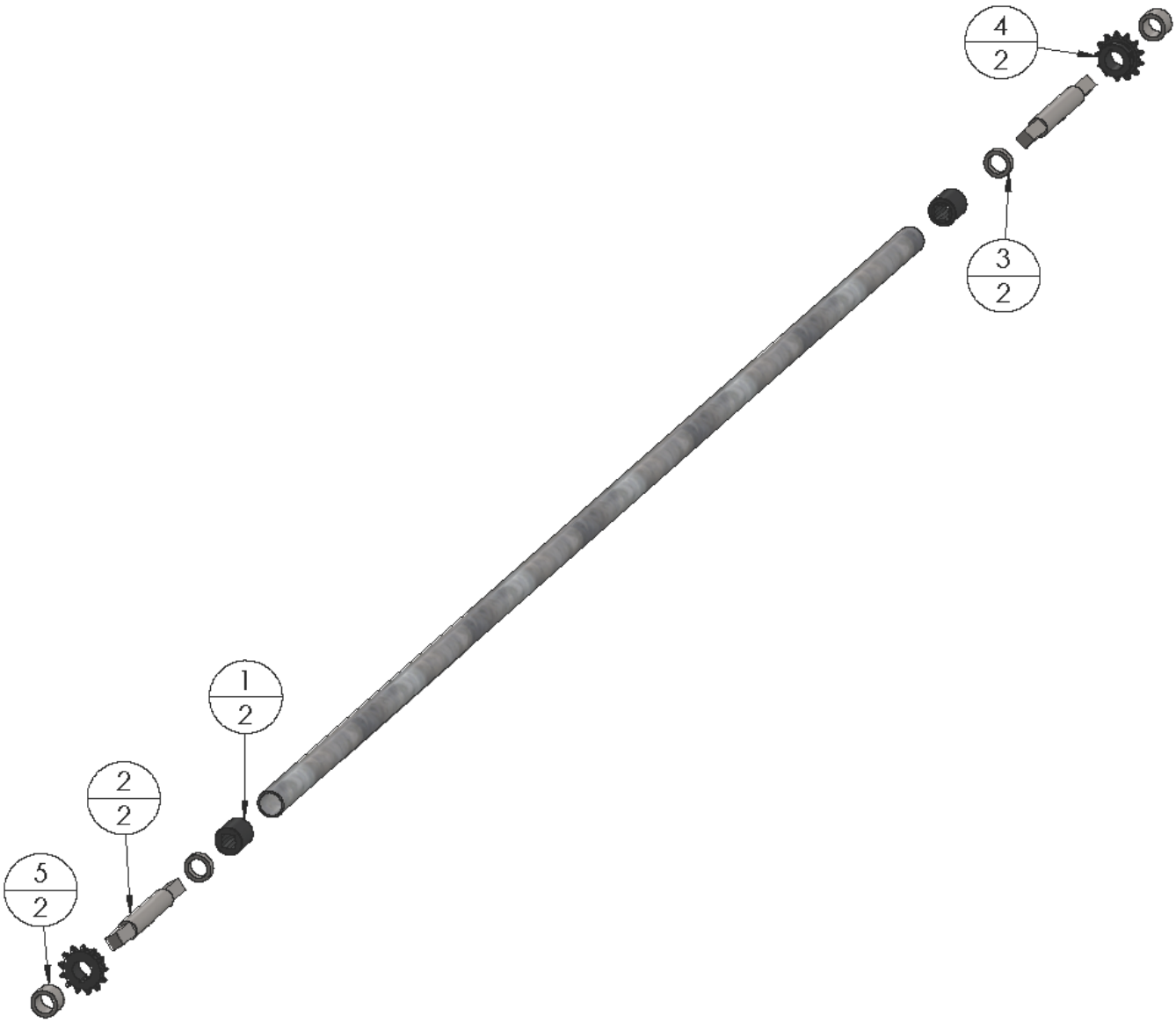


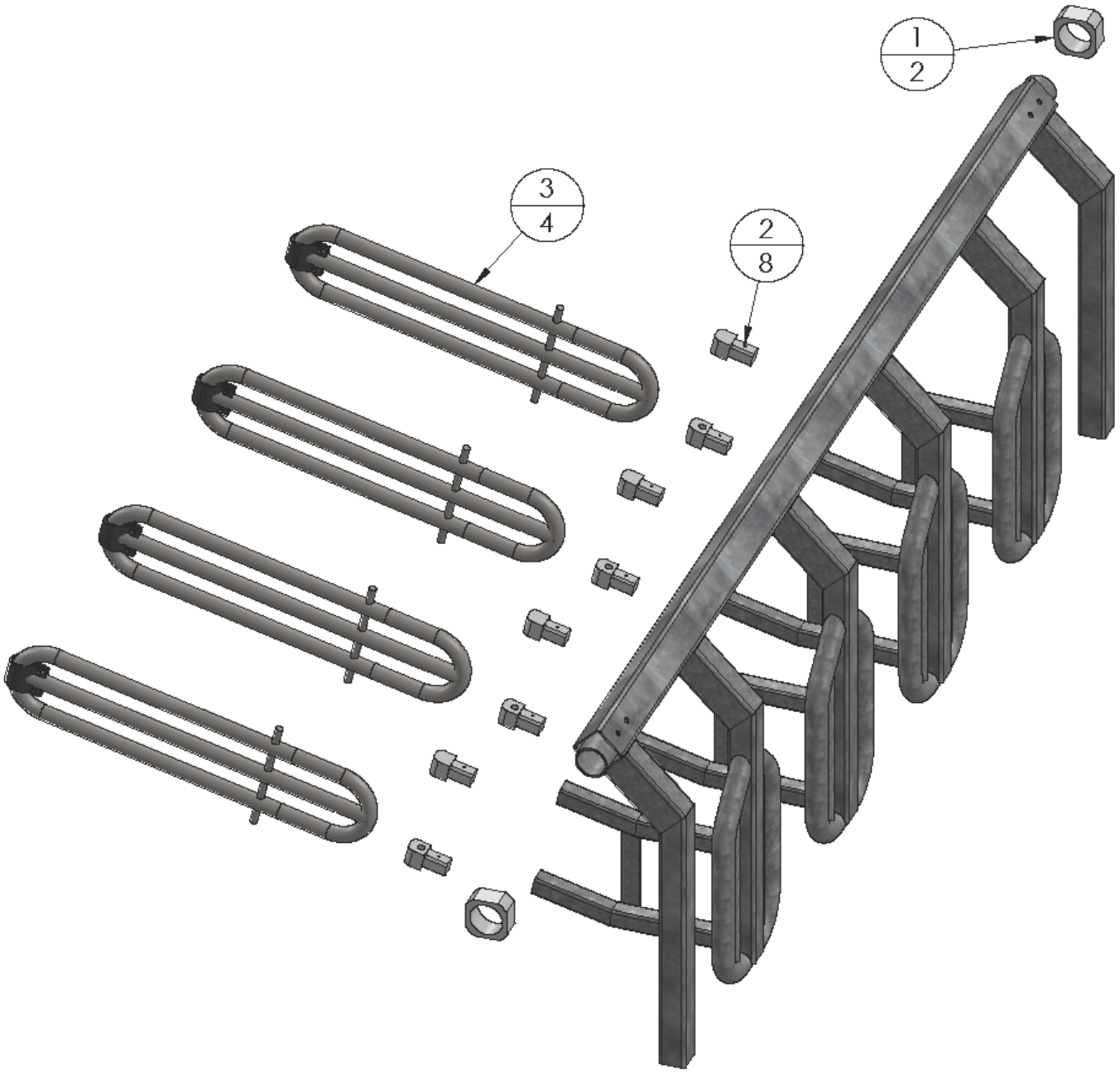

| Item # | Part # | Description |
|---|---|---|
| 1 | R148 | 3/8" X 5-1/2" SS Bolt |
| 2 | E143 | 3/8" SS Flat Washer |
| 3 | 0268 | Vertical Lift Timing Shaft Bearing Blocks (UHMW) |
| 4 | M156 | 3/8"-16 SS Nylock Nut |
| 5 | Q970 | Vertical Lift Carriage Bottom Stop Block (UHMW) |
| 6 | Q425 | 3" x 10" WW Gate Cylinder Rod (14.5" OAL) |



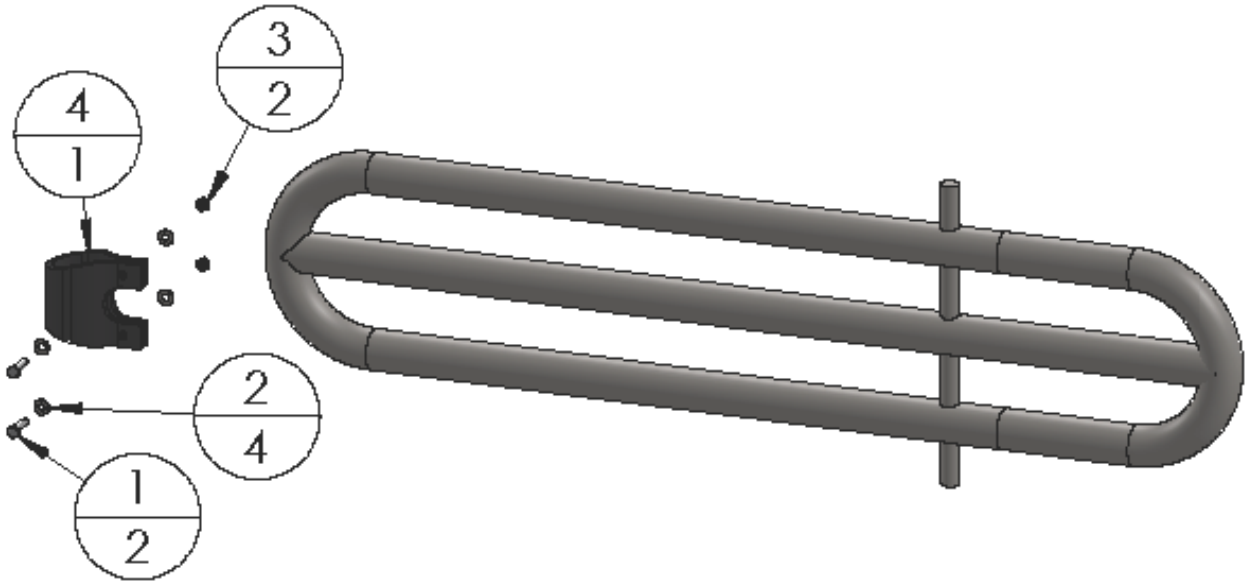

| Item # | Part # | Description |
|---|---|---|
| 1 | 0565 | 1/2”-13 X 4” SS Bolt |
| 2 | – | Cylinder Tensioner Roller |
| 3 | F567 | 1/2” – 13 SS Nylock Nut |
| 4 | M156 | 3/8”-16 SS Nylock Nut |
| 5 | Y790 | 3/8”-16 X 2-1/2” SS Bolt |
| 6 | – | Tensioner Clip |
| 7 | – | Tensioner Bolt |
| 8 | – | Vertical Lifting Chain |



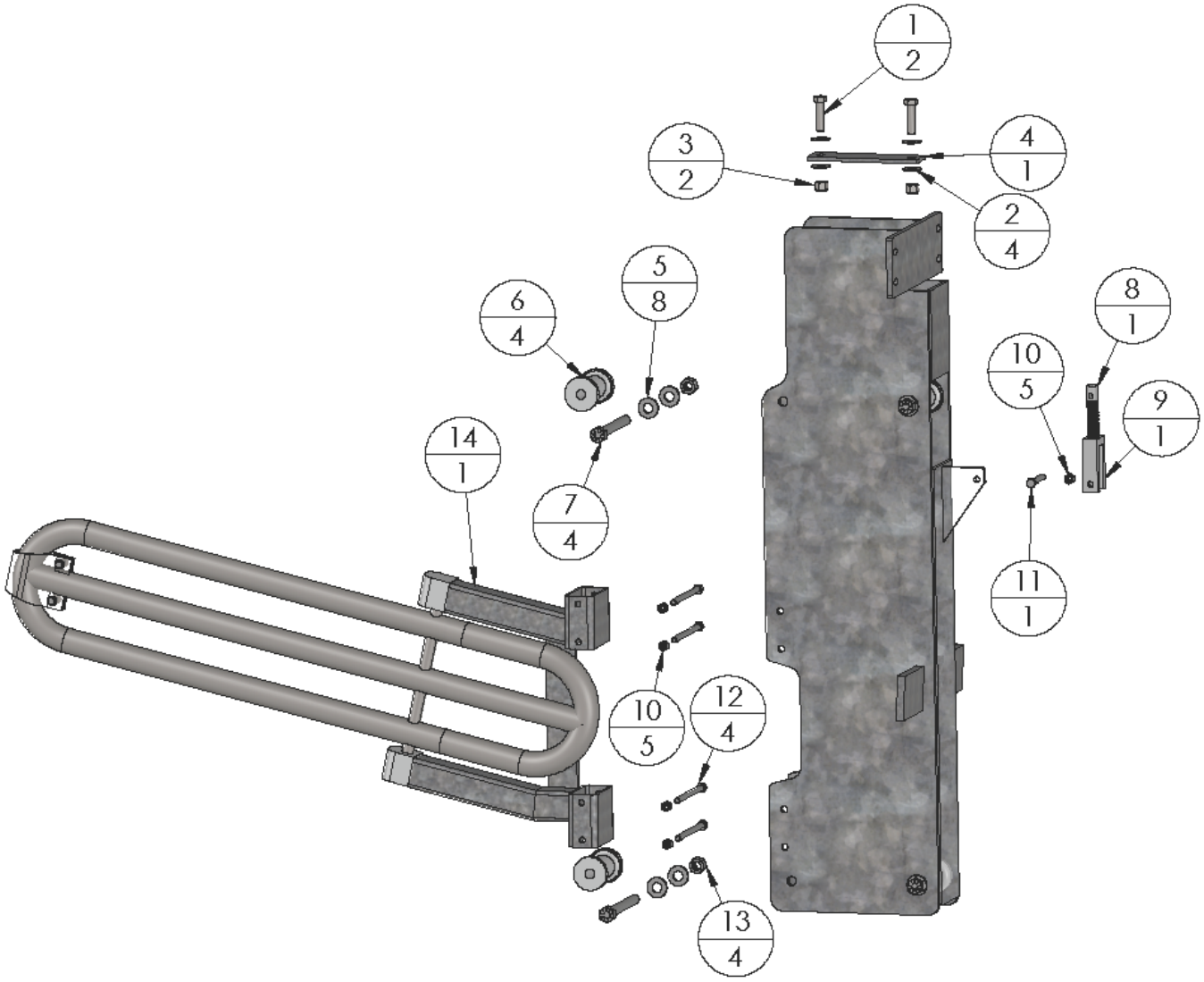

| Item # | Part # | Description |
|---|---|---|
| 1 | N501 | 1” Square Bore Bushing |
| 2 | J411 | SS Vertical Lift Timing Shaft |
| 3 | – | Vertical Lift SM Spacer |
| 4 | – | Timing Shaft Sprocket |
| 5 | – | Vertical Lift LG Spacer |



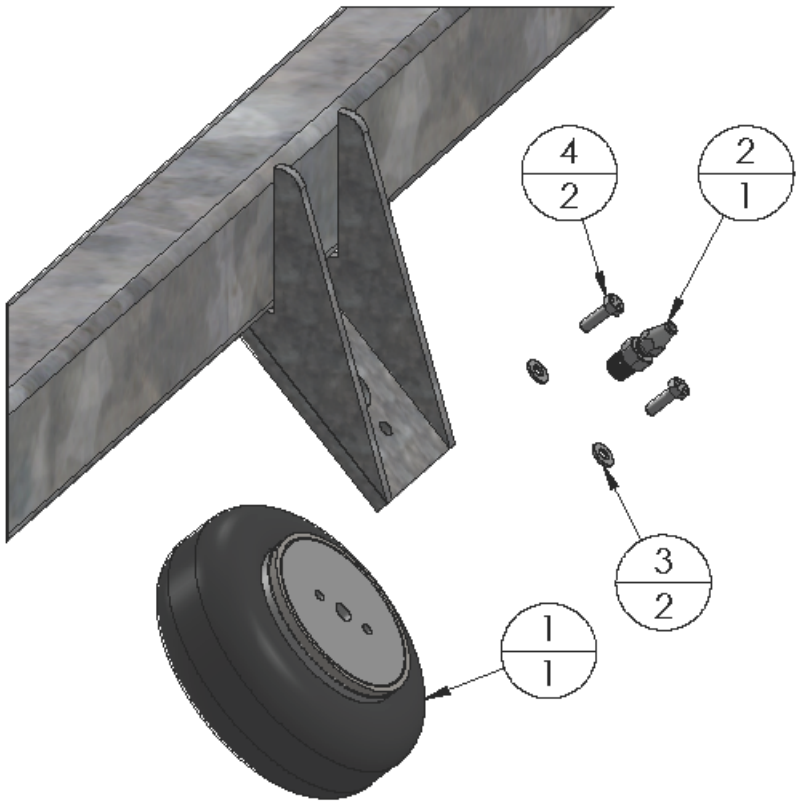

| Item # | Part # | Description |
|---|---|---|
| 1 | – | Stall 4x4 UHMW Cap |
| 2 | Y859 | VL Parallel Sequence Gate Bushing |
| 3 | – | Parlor Sequence Gate Complete |




| Item # | Part # | Description |
|---|---|---|
| 1 | 0273 | 1/2" – 13 X 1-1/4" SS Bolt |
| 2 | U752 | 1/4" X 5/8" SS FW |
| 3 | E498 | 1/4" – 20 Nylock Nut |
| 4 | B136 | Sequence Gate Bumper |




| Item # | Part # | Description |
|---|---|---|
| 1 | D131 | 1/2" – 13 X 2" SS Bolt |
| 2 | U124 | 1/2" SS Flat Washer |
| 3 | F567 | 1/2" – 13 SS Nylock Nut |
| 4 | – | Flat Bar Bolt Plate |
| 5 | V310 | 5/8" Zinc Flat Washer |
| 6 | Y149 | Carriage Roller for Vertical Lift |
| 7 | T239 | 5/8" – 11 X 6" Zinc Hex Bolt |
| 8 | – | Vertical Parallel Carriage LG Tensioner Bolt |
| 9 | – | Vertical Parallel Carriage LG Clevis |
| 10 | M156 | 3/8" -16 SS Nylock Nut |
| 11 | Y790 | 3/8" X 2-1/2" SS Hex Bolt |
| 12 | R148 | 3/8" X 5-1/2" SS Bolt |
| 13 | V363 | 5/8" -11 Zinc Nylock nut |
| 14 | – | Entry Gate Carriage Divider ASM |




| Item # | Part # | Description |
|---|---|---|
| 1 | G642 | 8.5” Air Bag |
| 2 | U209 | 5/16” Zinc Flat Washer |
| 3 | W255 | SS Barb Comp. Male Conn 3/8” od-1/4” X 1/4” NPT |
| 4 | X872 | 5/16”-18 X 1” Zinc Hex Bolt |

For Technical Support, to order Replacement Parts, or for questions about other products, please contact your local dealer.