

# VLIFT

## Parts Catalog



## VLIFT-FH



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**REV. -**

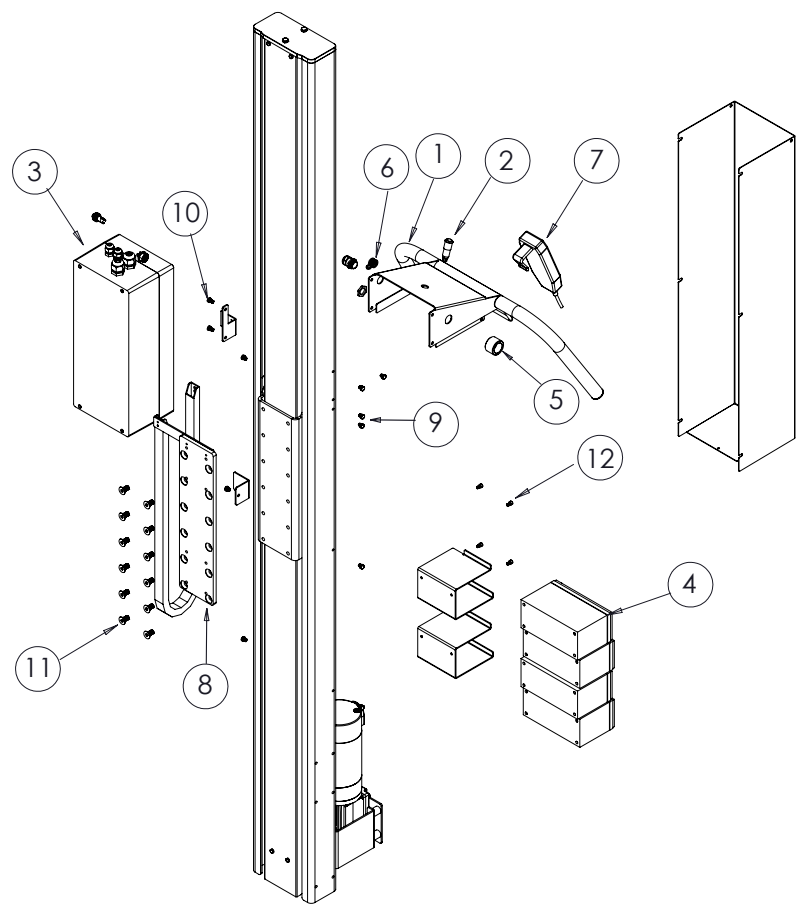
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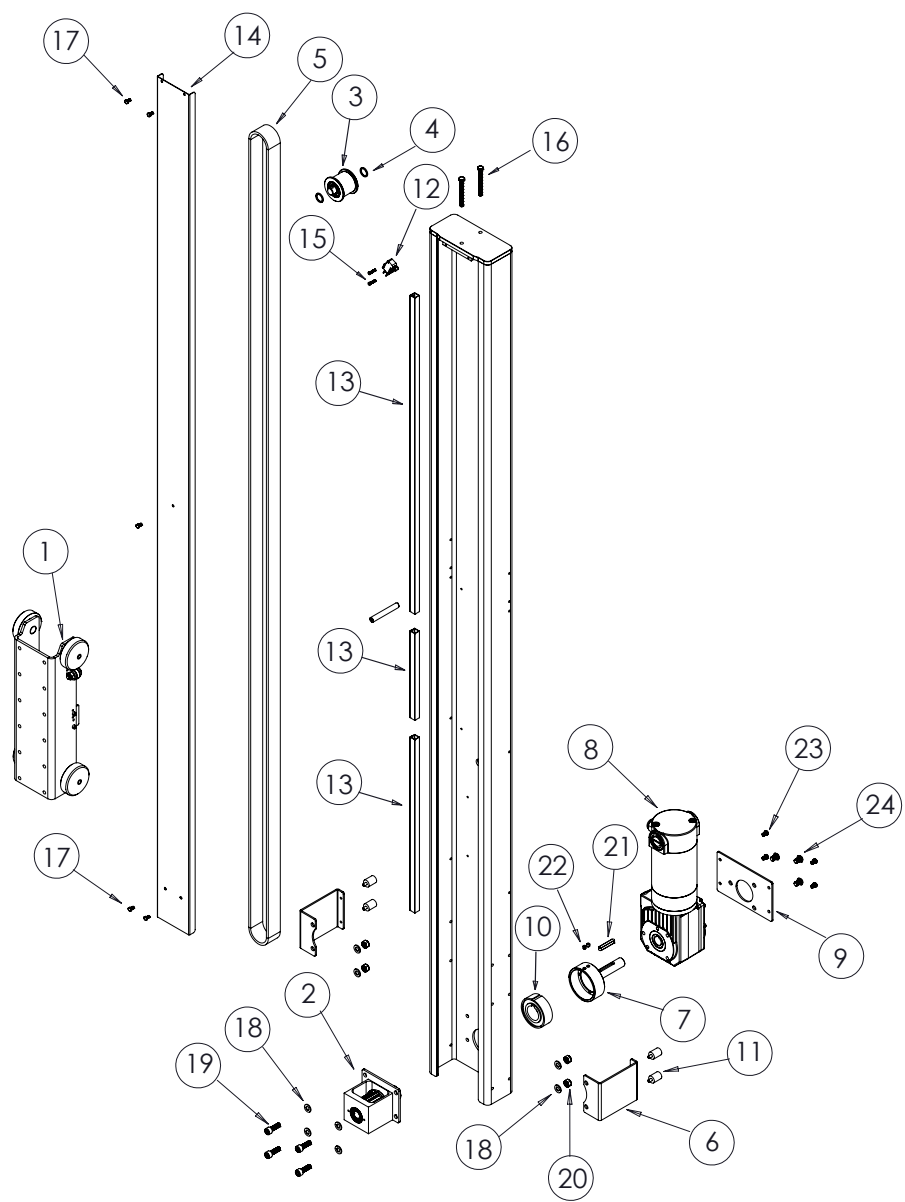
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# MAST COMPONENTS

| Item #  | Description                  | Part Number      | Qty |
|---------|------------------------------|------------------|-----|
| 1.....  | Handle.....                  | 21-30006511..... | 1   |
| 2.....  | Indicator Light.....         | 21-84170046..... | 1   |
| 3.....  | Control Box Assembly.....    | 21-30006530..... | 1   |
| 4.....  | Battery (24V).....           | 21-84010068..... | 4   |
| 5.....  | Collar.....                  | 21-30006518..... | 1   |
| 6.....  | Plug.....                    | 21-84030055..... | 1   |
| 7.....  | Remote Control.....          | 21-84290031..... | 1   |
| 8.....  | Belt Assembly.....           | 21-84130046..... | 1   |
| 9.....  | Screw.....                   | 21-40003632..... | 10  |
| 10..... | Screw.....                   | 21-81010399..... | 2   |
| 11..... | Screw.....                   | 21-81010505..... | 12  |
| 12..... | Screw.....                   | 21-81010203..... | 4   |
| 13..... | Charger (24V-Not Shown)..... | 21-30010004..... | 1   |



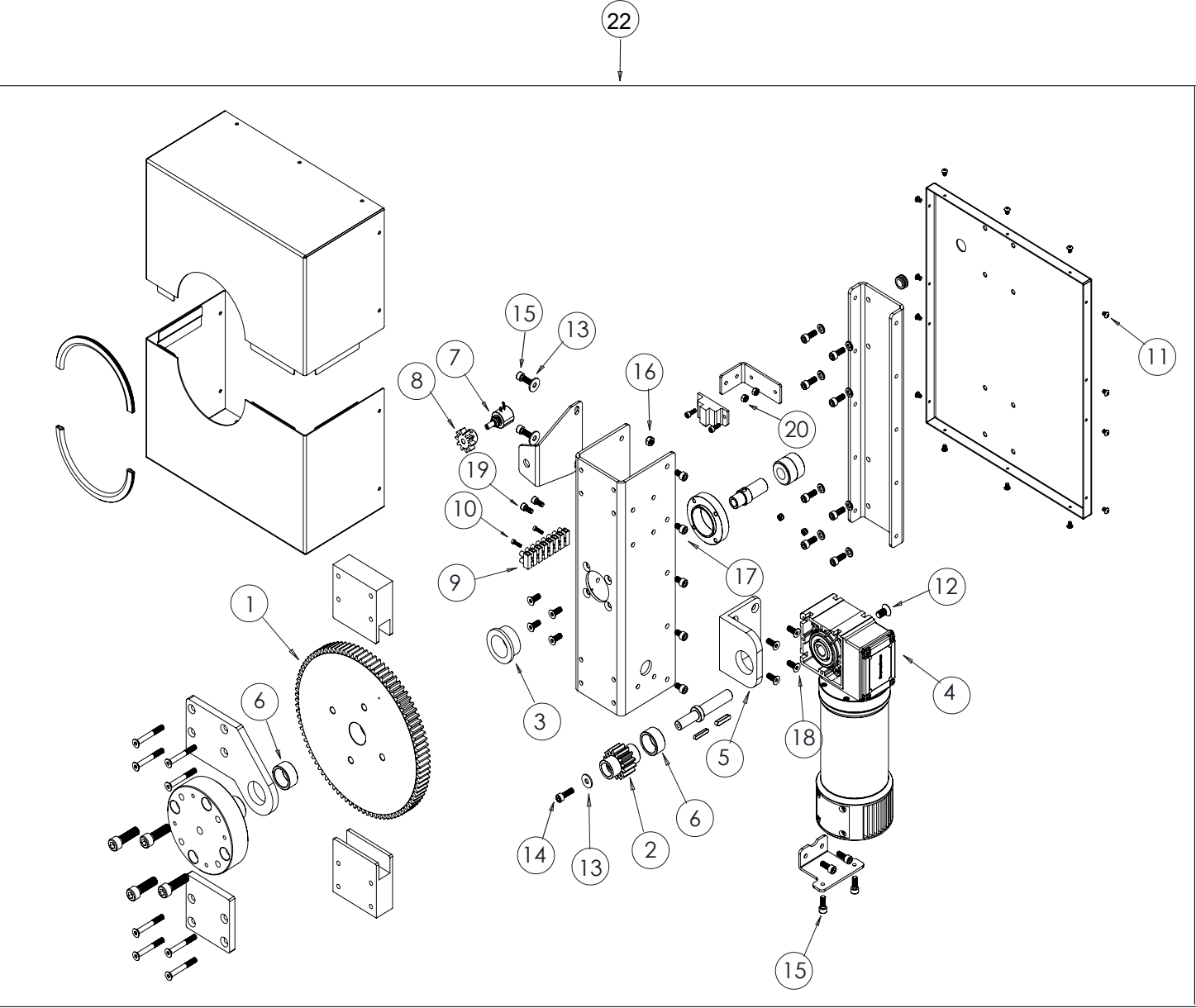
MAST COMPONENTS (CONT)



## MAST COMPONENTS (CONT)

| <u>Item #</u> | <u>Description</u>     | <u>Part Number</u> | <u>Qty</u> |
|---------------|------------------------|--------------------|------------|
| 1.....        | Guide Assembly.....    | 21-30008414.....   | 1          |
| 2.....        | Bracket Assembly.....  | 21-40003765.....   | 1          |
| 3.....        | Pulley.....            | 21-40002545.....   | 1          |
| 4.....        | Spacer.....            | 21-81030086.....   | 2          |
| 5.....        | Belt.....              | 21-40003674.....   | 1          |
| 6.....        | Bracket.....           | 21-40002524.....   | 2          |
| 7.....        | Bearing Housing.....   | 21-40002520.....   | 1          |
| 8.....        | Motor.....             | 21-40002568.....   | 1          |
| 9.....        | Motor Plate.....       | 21-40002526.....   | 1          |
| 10.....       | Bearing.....           | 21-40002519.....   | 1          |
| 11.....       | Plug.....              | 21-40002525.....   | 4          |
| 12.....       | Microswitch (16A)..... | 21-84080016.....   | 1          |
| 13.....       | Cover.....             | 21-84130020.....   | 3          |
| 14.....       | Cover.....             | 21-30006472.....   | 1          |
| 15.....       | Screw.....             | 21-81010453.....   | 2          |
| 16.....       | Screw.....             | 21-81010452.....   | 2          |
| 17.....       | Bolt.....              | 21-81010447.....   | 5          |
| 18.....       | Washer.....            | 21-81030025.....   | 8          |
| 19.....       | Screw.....             | 21-81010234.....   | 4          |
| 20.....       | Lock Nut.....          | 21-81020049.....   | 4          |
| 21.....       | Key.....               | 21-40002249.....   | 1          |
| 22.....       | Set Screw.....         | 21-40003197.....   | 2          |
| 23.....       | Screw.....             | 21-81010399.....   | 4          |
| 24.....       | Screw.....             | 21-81010275.....   | 3          |

TURNING SYSTEM COMPONENTS

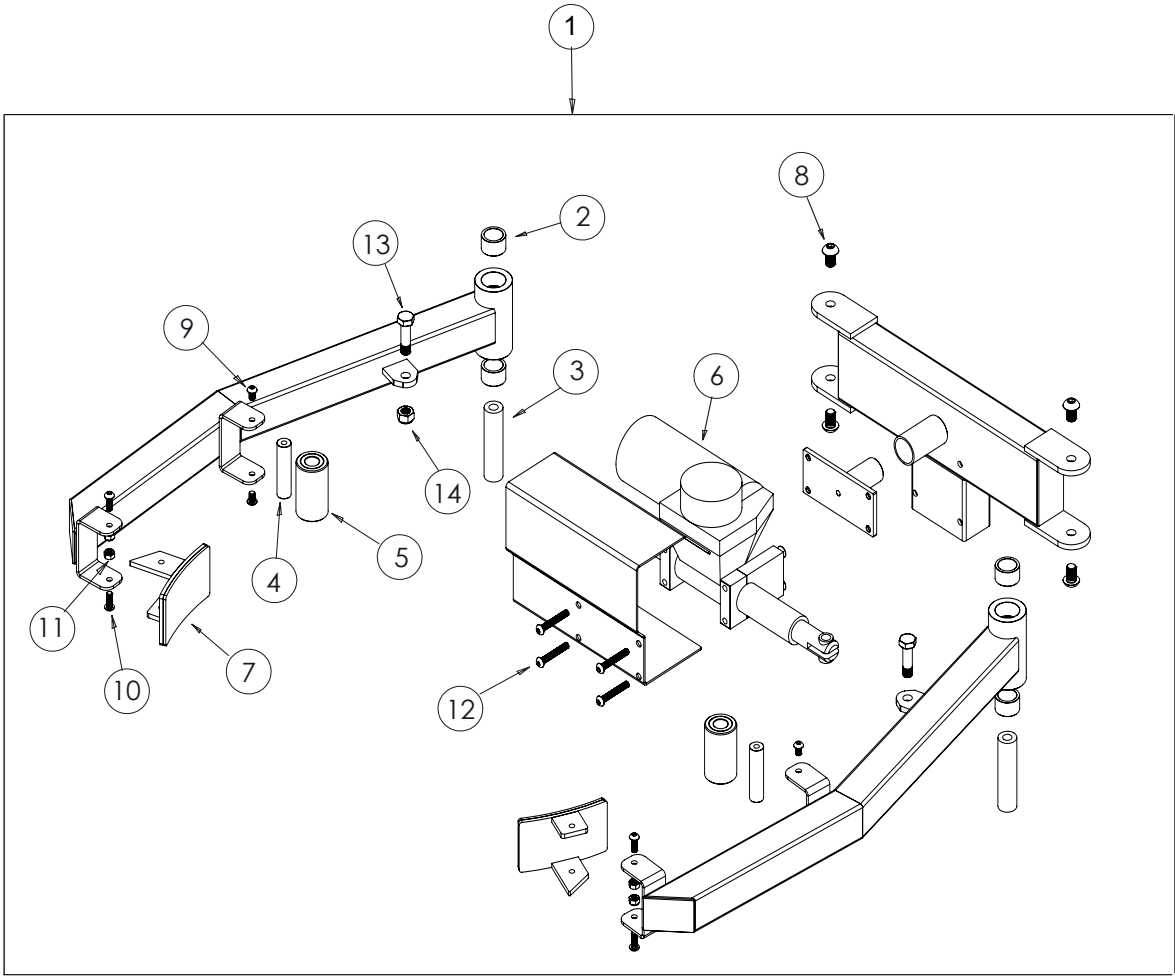


## TURNING SYSTEM COMPONENTS

| <u>Item #</u> | <u>Description</u>           | <u>Part Number</u> | <u>Qty</u> |
|---------------|------------------------------|--------------------|------------|
| 1.....        | Large Gear.....              | 21-30000763.....   | 1          |
| 2.....        | Small Gear.....              | 21-40001495.....   | 1          |
| 3.....        | Bronze Bushing.....          | 21-81190007.....   | 1          |
| 4.....        | Motor.....                   | 21-85020009.....   | 1          |
| 5.....        | Bracket W/ Bearing.....      | 21-30002418.....   | 1          |
| 6.....        | Bronze Bushing.....          | 21-40001496.....   | 2          |
| 7.....        | Potentiometer.....           | 21-84170005.....   | 1          |
| 8.....        | Gear.....                    | 21-40001277.....   | 1          |
| 9.....        | Terminal Block.....          | 21-RD-E028.....    | 1          |
| 10.....       | Screw.....                   | 21-81010365.....   | 2          |
| 11.....       | Screw.....                   | 21-81010369.....   | 14         |
| 12.....       | Screw.....                   | 21-81010203.....   | 1          |
| 13.....       | Washer.....                  | 21-81030041.....   | 3          |
| 14.....       | Screw.....                   | 21-81010224.....   | 1          |
| 15.....       | Screw.....                   | 21-81010330.....   | 14         |
| 16.....       | Lock Nut.....                | 21-81020048.....   | 14         |
| 17.....       | Screw.....                   | 21-81010364.....   | 8          |
| 18.....       | Screw.....                   | 21-81010194.....   | 8          |
| 19.....       | Screw.....                   | 21-81010423.....   | 2          |
| 20.....       | Lock Nut.....                | 21-81020047.....   | 2          |
| 21.....       | Wire (Not Shown).....        | 21-84281774.....   | 1          |
| 22.....       | Turning System Assembly..... | 21-6210100537..... | 1          |

BOWL CRADLE COMPONENTS

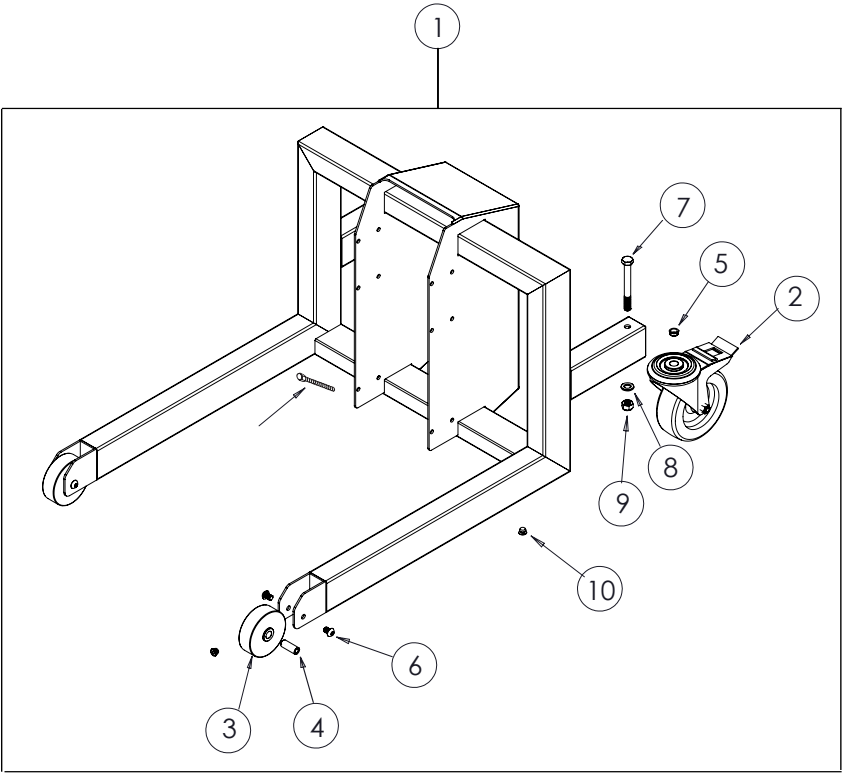
| Item # | Description          | Part Number   | Qty |
|--------|----------------------|---------------|-----|
| 1      | Bowl Cradle Assembly | 21-6210110544 | 1   |
| 2      | Bronze Bushing       | 21-81190029   | 4   |
| 3      | Shaft                | 21-40001001   | 2   |
| 4      | Shaft                | 21-40000595   | 2   |
| 5      | Roller               | 21-81170108   | 2   |
| 6      | Actuator Motor       | 21-85020440   | 1   |
| 7      | Pad Assembly         | 21-40001852   | 2   |
| 8      | Screw                | 21-81010284   | 4   |
| 9      | Screw                | 21-81010104   | 4   |
| 10     | Screw                | 21-81010266   | 4   |
| 11     | Lock Nut             | 21-81020048   | 4   |
| 12     | Screw                | 21-81010271   | 4   |
| 13     | Bolt                 | 21-81010175   | 2   |
| 14     | Lock Nut             | 21-81020050   | 2   |



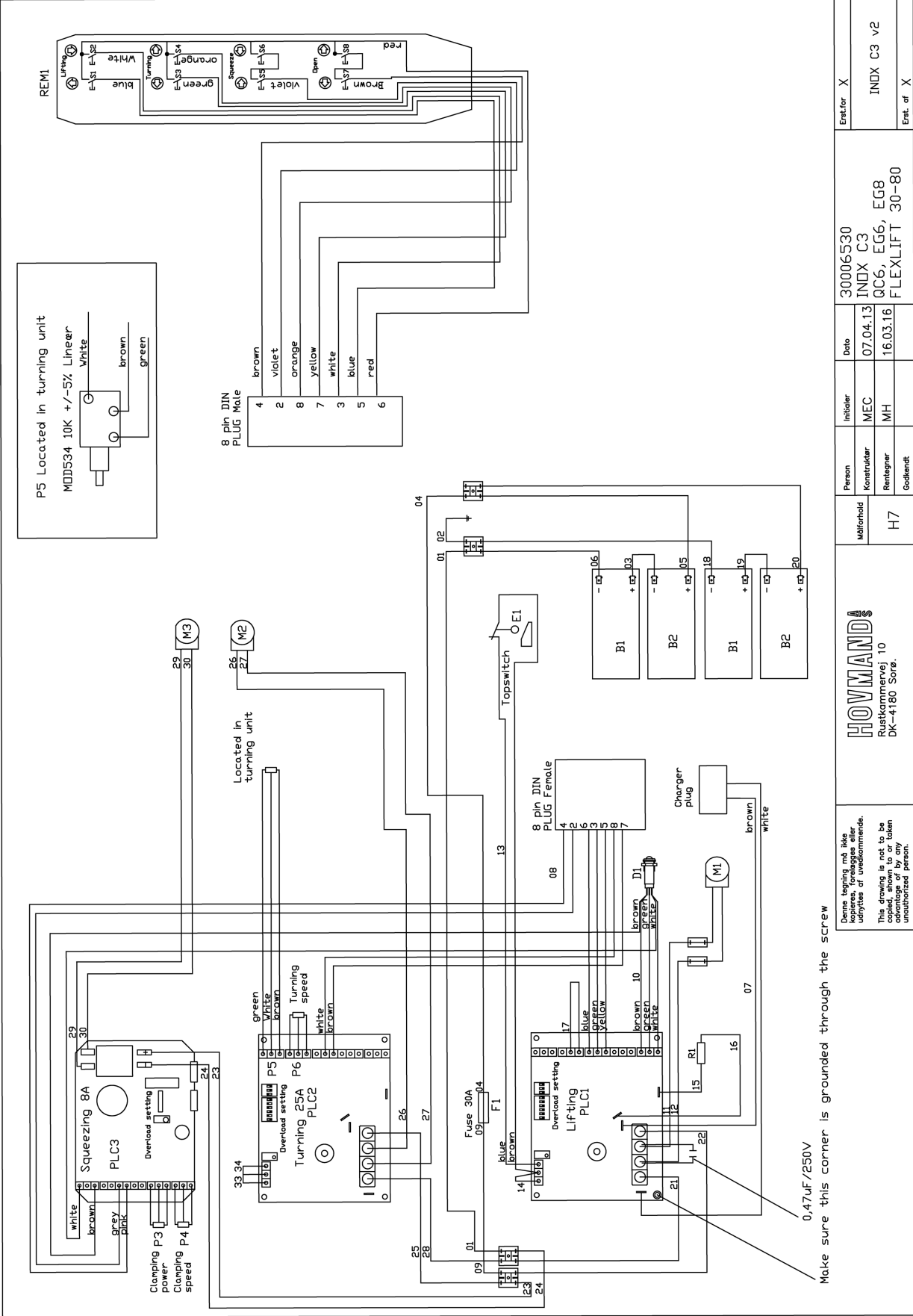


BASE COMPONENTS

| Item #  | Description          | Part Number      | Qty |
|---------|----------------------|------------------|-----|
| 1.....  | Base Assembly.....   | 21-40010174..... | 1   |
| 2.....  | Caster W/ Brake..... | 21-81201127..... | 2   |
| 3.....  | Nylon Wheel.....     | 21-40003703..... | 2   |
| 4.....  | Shaft.....           | 21-40001140..... | 2   |
| 5.....  | Plastic Bearing..... | 21-40002208..... | 2   |
| 6.....  | Screw.....           | 21-81010275..... | 4   |
| 7.....  | Screw.....           | 21-81010070..... | 2   |
| 8.....  | Washer.....          | 21-81030026..... | 2   |
| 9.....  | Lock Nut.....        | 21-81020050..... | 2   |
| 10..... | Screw.....           | 21-81010139..... | 12  |



WIRING DIAGRAM



|                                                                                              |  |  |                                   |  |  |          |  |  |                |  |  |
|----------------------------------------------------------------------------------------------|--|--|-----------------------------------|--|--|----------|--|--|----------------|--|--|
| Densie tegning må ikke kopieres, forlægges eller udflyttes af uautoriseret person.           |  |  | H7                                |  |  | 30006530 |  |  | Ent. for X     |  |  |
| This drawing is not to be copied, shown to or taken advantage of by any unauthorized person. |  |  | Rustkammervej 10<br>DK-4180 Sorø. |  |  | INDEX C3 |  |  | INDEX C3 v2    |  |  |
| Møtthold                                                                                     |  |  | Initiator                         |  |  | Date     |  |  | Ent. of X      |  |  |
| Person                                                                                       |  |  | Konstruktør                       |  |  | 07.04.13 |  |  | QC6, EG6, EG8  |  |  |
| Møtthold                                                                                     |  |  | Rustkammervej 10                  |  |  | 16.03.16 |  |  | FLEXLIFT 30-80 |  |  |
| Person                                                                                       |  |  | Godkendt                          |  |  |          |  |  |                |  |  |