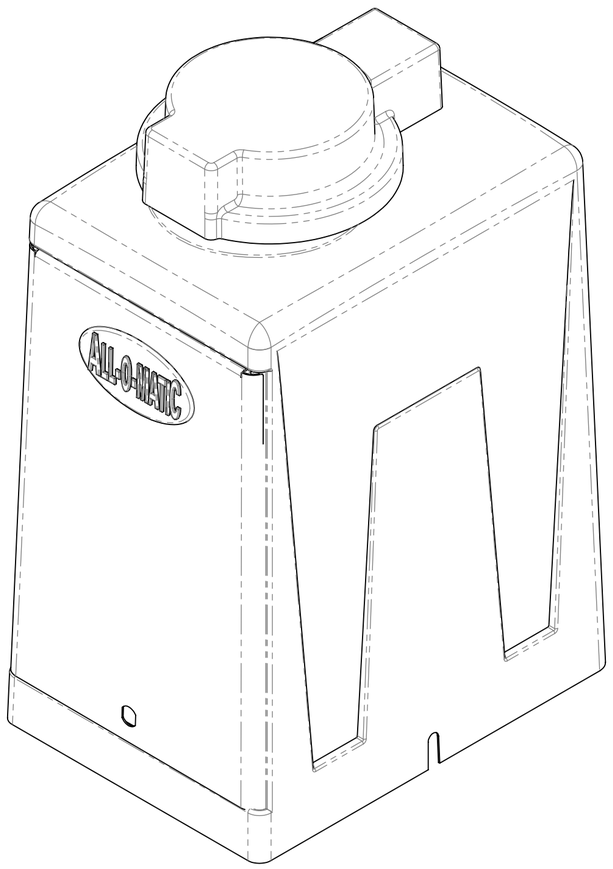


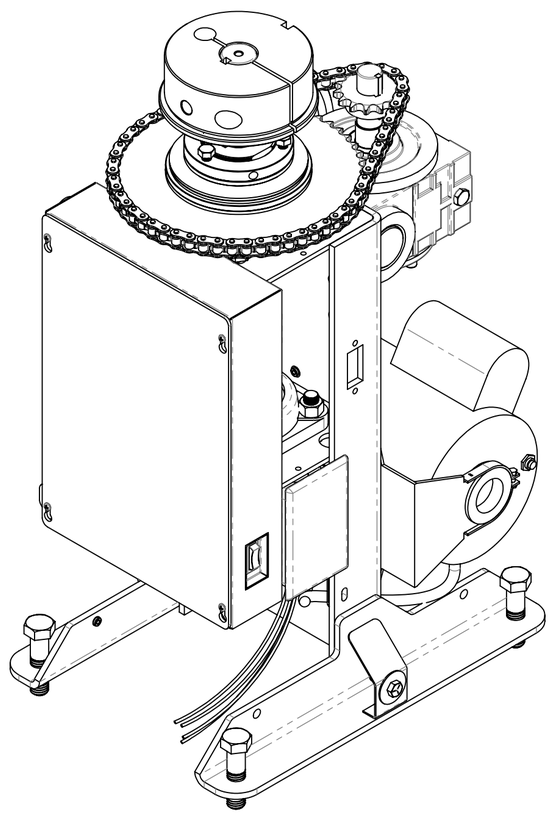

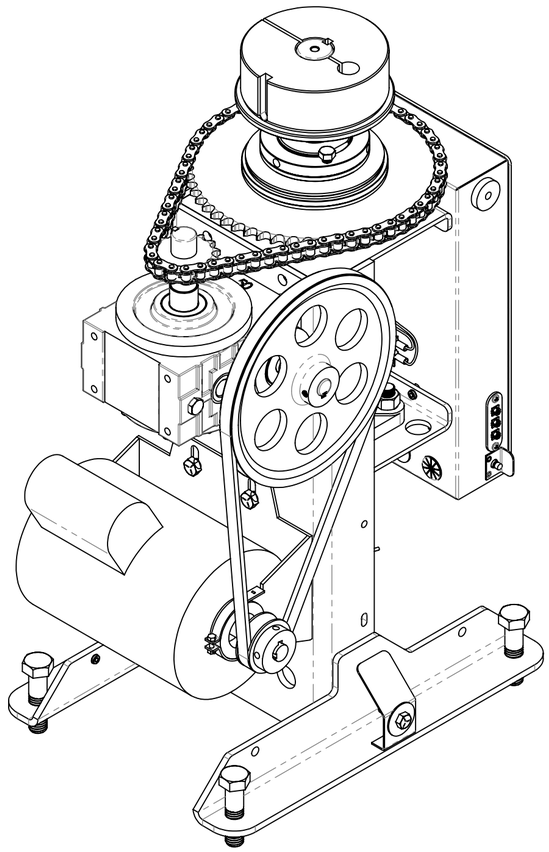

| ITEM NO. | DESCRIPTION | PART NUMBER | QTY. |
|---|---|---|---|
| 1 | FRAME ONLY | SW-300FM | 1 |
| 2 | GEARBOX | GBX-300 | 1 |
| 3 | | 40-0.5P1ST14T14SO1.660H.717L0.8750S1 | 1 |
| 4 | GEARBOX PULLEY | PLY-8 | 1 |
| 5 | 1/2 HP AC MOTOR | MTR-1050 | 1 |
| 6 | MOTOR PULLEY | PLY-2 | 1 |
| 7 | BELT | 4L-370 (AX35) | 1 |
| 8 | CONTROL BOX ASSEMBLY | CBX-AY301 | 1 |
| 9 | CONTROL BOX | CBX-301 | 1 |
| 10 | CONTROL BOX COVER | CBC-101 | 1 |
| 11 | CONTROL BOX RADIO RECEIVER STRIP | COM-1003 | 1 |
| 12 | CONTROL BOX RESET PUSH BUTTON | COM-1004 | 1 |
| 13 | CONTROL BOX AC CONTROL BOARD | ACPCB-UL | 1 |
| 14 | CONTROL BOX ALARM BUZZER | COM-1005 | 1 |
| 15 | CONTROL BOX ON/OFF POWER SWITCH | COM-1000 | 1 |
| 16 | POWER SUPPLY BOX 110VAC OUTLET | COM-1001 | 1 |
| 17 | CONTROL BOX 14 PIN TERMINAL STRIP | COM-1002 | 1 |
| 18 | LIMIT SWITCH ASSEMBLY | LSA-AY300 | 1 |
| 19 | LIMIT SWITCH | COM-1007 | 2 |
| 20 | LIMIT SWITCH WIRE HARNESS | LSH-300 | 1 |
| 21 | LIMIT SWITCH COLLAR | COM-1012 | 2 |
| 22 | POWER SUPPLY BOX ASSEMBLY | PSB-AY301 | 1 |
| 23 | POWER SUPPLY BOX | PSB-300AC | 1 |
| 24 | POWER SUPPLY BOX WIRE HARNESS | PSH-301 | 1 |
| 25 | POWER BOX COVER | PBC-300 | 1 |
| 26 | TORQUE LIMITER ASSEMBLY | TLA-AY300 | 1 |
| 27 | TORQUE LIMITER COLLAR | TLC-300 | 1 |
| 28 | TORQUE LIMITER FRICTION DISC X2 | TLD-300 | 2 |
| 29 | TORQUE LIMITER DISC WASHER X2 | TLW-300 | 2 |
| 30 | TORQUE LIMITER PLATE | TLP-300 | 1 |
| 31 | TORQUE LIMITER PRESSURE PLATE | TPP-300 | 1 |
| 32 | TORQUE LIMITER ROUND NUT | TLN-300 | 1 |
| 33 | | 40-0.5P1ST54T54SN3.0H2.0L2.9375N | 1 |
| 34 | TORQUE LIMITER BUSHING | TLB-300 | 1 |
| 35 | TORQUE LIMITER CHAIN | 41NPX18 | 1 |
| 36 | DRIVE SHAFT BEARING | BRG-207F | 2 |
| 37 | DRIVE SHAFT | DST-301 | 1 |
| 38 | EXTERIOR PLASTIC COVER WITH ACCESS DOOR | EPC-300D | 1 |
| 39 | EXTERIOR PLASTIC HUB COVER | EPC-S300 | 1 |
| 40 | SWINGER ALUMINUM HUB | COM-1011 | 1 |

**ALL-O-MATIC, Inc.**
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**Van Nuys CA, USA 91406**
**EMAIL: fortino@allomatic.net**

DIMENSIONS ARE IN INCHES
BREAK SHARP EDGES .10-.40
MACHINED SURFACE FINISH IS 1.6 MICROMETERS
DO NOT SCALE DRAWING

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| DRAWN BY: | DATE DRAWN: | CHECKED BY: | DATE CHECKED: |
|---|---|---|---|
| S. HUERTA | 01/14/2022 | | |

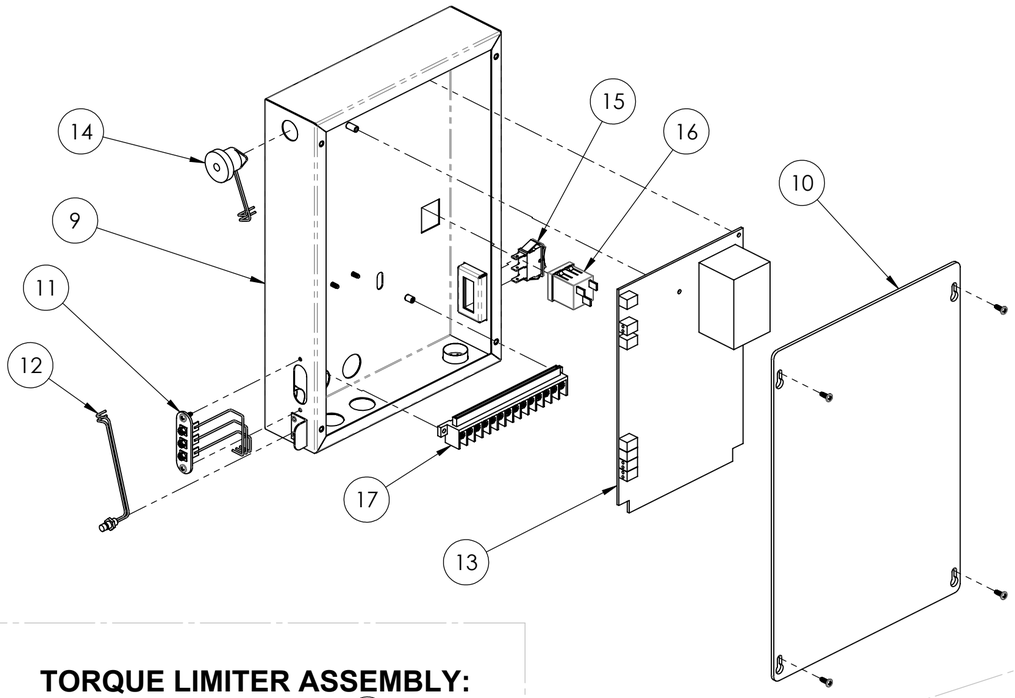
MATERIAL:
RAW MAT:

TITLE: **SW-300AC Assembly**

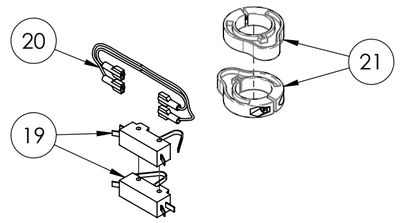
| SYMBOL | ECO# | ENGINEERING CHANGE ORDER REVISION DESCRIPTION | BY | CKD | DATE |
|---|---|---|---|---|---|

SHEET **1** OF **2** | SCALE: **1:4** | DRAWING SIZE: **C** | PART#:

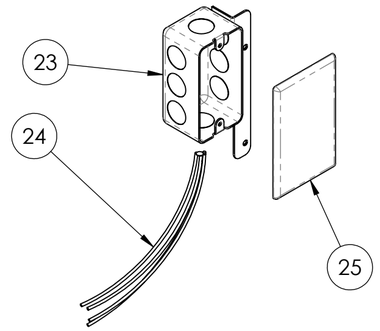
## CONTROL BOX ASSEMBLY: CBX-AY301 (8)



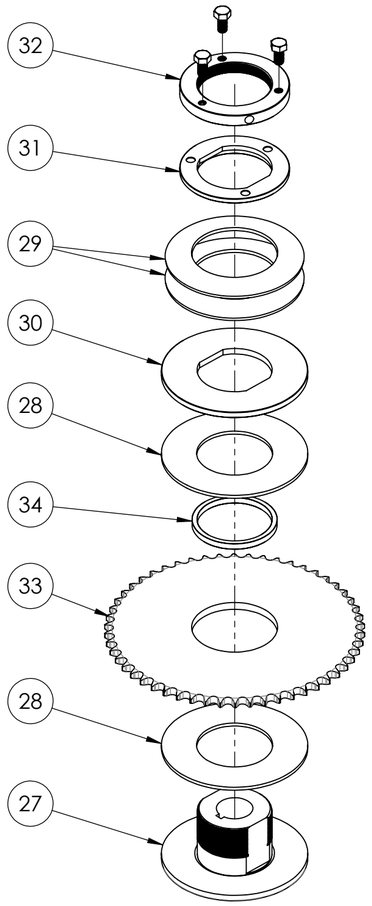

## LIMIT SWITCH ASSEMBLY: LSA-AY300 (18)

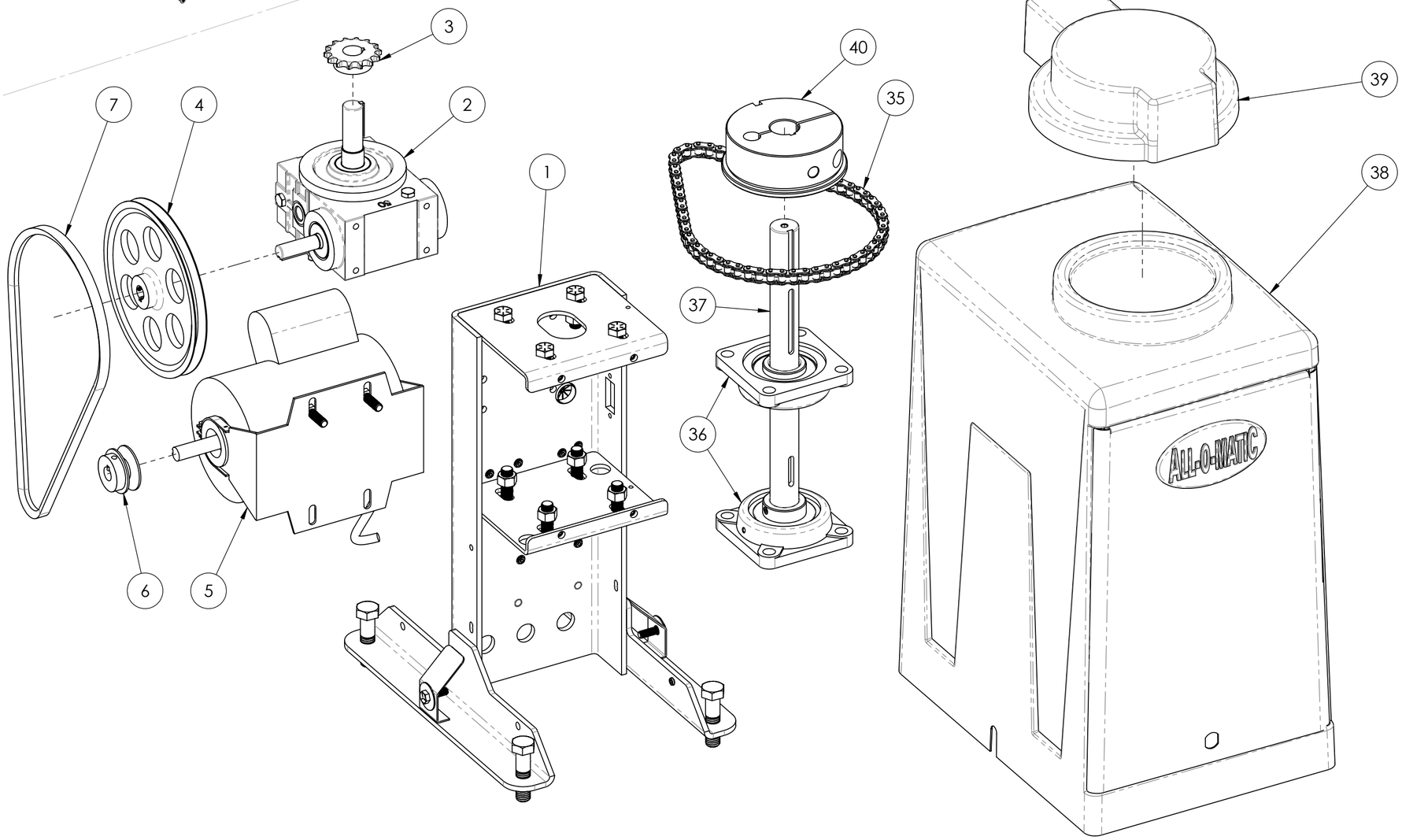



## POWER SUPPLY BOX ASSEMBLY: PSB-AY301 (22)




## TORQUE LIMITER ASSEMBLY: TLS-AY300 (26)




| | | | | | |
|---|---|---|---|---|---|
| TITLE: | SW-300AC Assembly | | | | |
| SHEET 2 OF 2 | SCALE: 1:4 | DRAWING SIZE: C | PART#: | | |