

# Fastir - Omrører

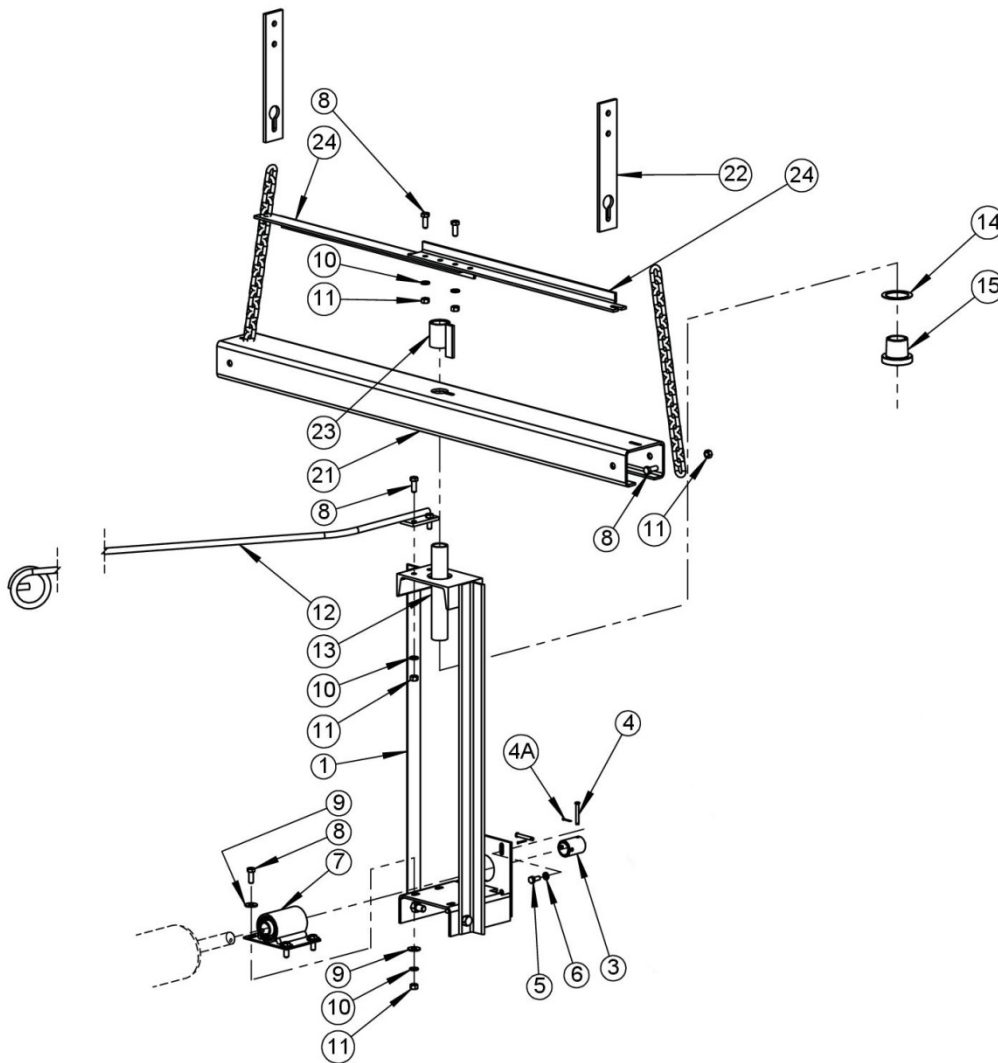


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## CENTER HANGER ASSEMBLY



120A00-14-CDK050– Rotating contact for stirring system, 16 pol, 2 + 3 augers.

120A00-14-CDK070 - Rotating contact for stirring system, 20 pol, 4 + 5 augers.



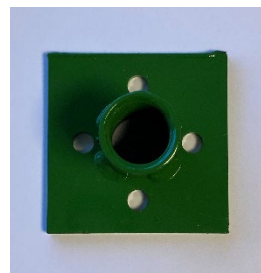
202SK1SI63-F1-2KL – Gearmotor for rotating bar on stirring system, 1 phase, 2 capacitor system (older)



102A5318-DK Ny kobling til omrørebom



102A5318 Rørforbindelse 1" til omrøremotor og bom



102A5597 Plade adaptor til drejekontakt



202SK1SI63-40-F3 - Gearmotor for rotating bar on stirring system, 3 phase system

121000241443  
Nippelmuffe

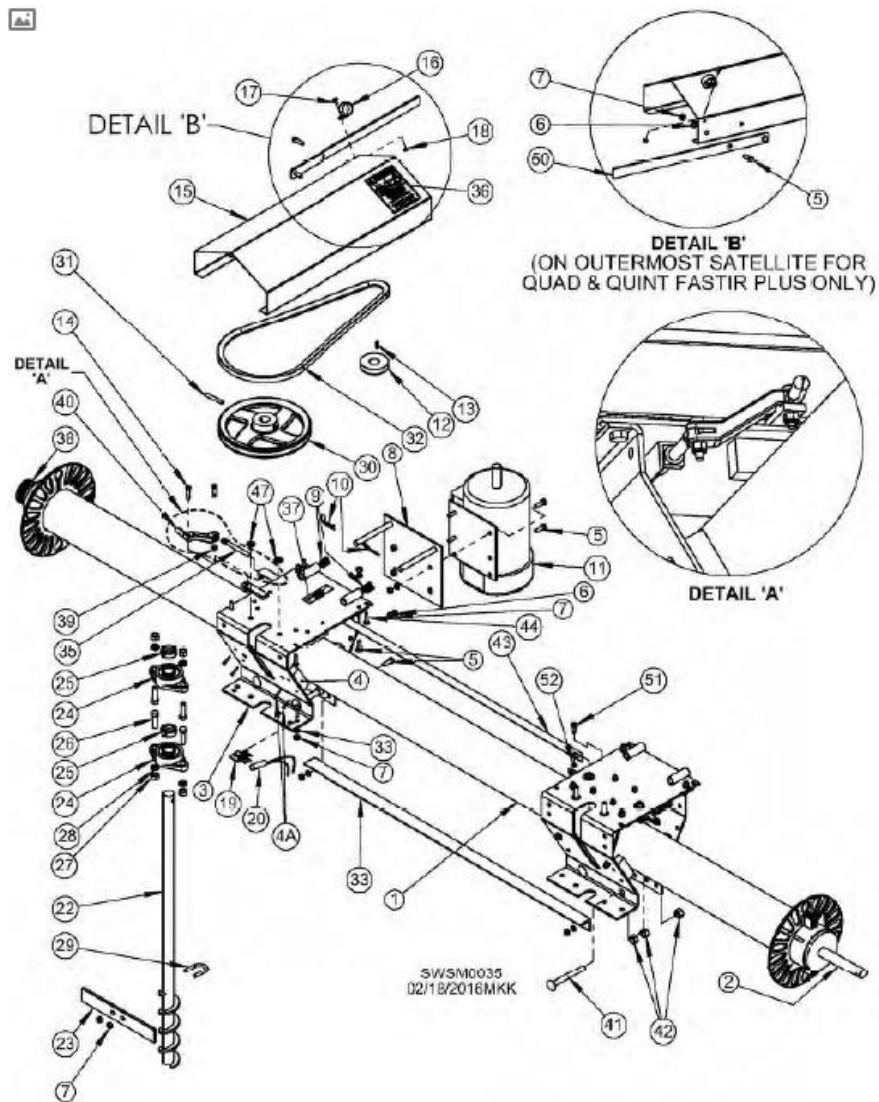


1210413112349  
Forskruning

## Fastir - Omrøre

| Ref#      | Description                              | Qty | Part nr.          |
|-----------|------------------------------------------|-----|-------------------|
| <b>1</b>  | Center Hanger (Fastir)                   | 1   |                   |
|           | 18'-54'                                  |     | A7504             |
|           | 60'                                      |     | A75043            |
| <b>2</b>  | Gearmotor (prior 2014)                   | 1   | 202SK1SI63-F1-2KL |
|           | Gearmotor, 3 Faset                       |     | 202SK1SI63-40-F3  |
|           | Screen for gearmotor/bom                 |     | 3117035B          |
| <b>3</b>  | Tube Coupler, 1" ID                      | 1   | J5318             |
| <b>3A</b> | Claw coupler (DK) complete               | 1   | 102A5318-DK       |
| <b>4</b>  | Safty-pin (incl. Split J1419 (4A))       | 2   | J1538             |
|           | Safety-pin DK                            |     | J1538-DK          |
| <b>4A</b> | Split                                    |     | J1419             |
| <b>5</b>  | Bolt 5/16 - 18 x 3/4 Gr. 5               | 4   | J0520             |
| <b>6</b>  | Lockwasher 5/16                          | 4   | J1200             |
| <b>7</b>  | Pillow Block for 21' - 36' bin           | 1   | A5649             |
|           | Pillow Block for 42' - 54' bin           |     | A5651             |
|           | Pillow Block for 60' bin                 |     | A56491            |
| <b>8</b>  | Bolt, 3/8 - 16 x 1" Gr. 5                | 8   | J0606             |
| <b>9</b>  | FlatWasher, 3/8"                         | 4   | J1117             |
| <b>10</b> | LockWasher, 3/8"                         | 8   | J1205             |
| <b>11</b> | Nut, 3/8" - 16                           | 8   | J1020             |
| <b>12</b> | Cord Hanger / Cord Hanger extra long     | 1   | A5609 / A5598     |
| <b>13</b> | Hanger Pipe 18-24'                       | 1   | A5603             |
|           | Hanger Pipe 27'                          | 1   | A5604             |
|           | Hanger Pipe 29-31'                       | 1   | A5605             |
|           | Hanger Pipe 33-37'                       | 1   | A5607             |
|           | Hanger Pipe 42'                          | 1   | A5606             |
|           | Hanger Pipe 48'                          | 1   | A5608             |
|           | Hanger Pipe 54'                          | 1   | A56082            |
|           | Hanger Pipe 60'                          | 1   | A56083            |
| <b>14</b> | Brass Washer                             | 1   | A5601             |
| <b>15</b> | Cast Bushing                             | 1   | A5602             |
| <b>16</b> | Angle 90° stirringsystem                 | 1   | 121000092408      |
| <b>17</b> | Nippelmuffe                              | 1   | 121000241443      |
| <b>18</b> | Forskruning                              | 1   | 1210413112349     |
| <b>21</b> | Channel Hanger 21'-48'                   | 1   | A4827             |
|           | Channel Hanger for 54'-60'               | 1   | A4830             |
| <b>22</b> | Hanger, 11" Large stirring Machine       | 2   | A7509             |
| <b>23</b> | Coupling w/tab                           | 1   | A56101            |
| <b>24</b> | Chain Spreader Bar Kit - Optional        | 1   | A5635             |
| <b>25</b> | Chain, 4-1/2 (Bins up to 22')            | 2   | A4823             |
|           | Chain 5-1/2 (Bins 22 to 34')             |     | A4824             |
|           | Chain 6-1/2 (Bins 34 on up)              |     | A4825             |
| <b>26</b> | Tube (for protection of cable) 1" 60 cm. | 1   | 311726111         |

## Satellit



| Ref# | Description                        | Qty | 15'-36' | 42'-54' | 60'    |
|------|------------------------------------|-----|---------|---------|--------|
| 1    | Crosstube, Fastir, 18'             | 1   | A8126   |         |        |
|      | Crosstube, Fastir, 21'             | 1   | A8128   |         |        |
|      | Crosstube, Fastir, 24'             | 1   | A8130   |         |        |
|      | Crosstube, Fastir, 27'             | 1   | A8132   |         |        |
|      | Crosstube, Fastir, 30'             | 1   | A8134   |         |        |
|      | Crosstube, Fastir, 33'             | 1   | A8136   |         |        |
|      | Crosstube, Fastir, 36'             | 1   | A8138   |         |        |
|      | Crosstube, Fastir, 42'             | 1   |         | A81372  |        |
|      | Crosstube, Fastir, 48'             | 1   |         | A81371  |        |
|      | Crosstube, Fastir, 54'             | 1   |         | A81353  |        |
|      | Crosstube, Fastir, 60'             | 1   |         |         | A81354 |
| 2    | Inner Slug, 1" Shaft               | 1   | A4822   |         |        |
|      | Inner Slug, 1-1/4" Shaft           | 1   | A4807   | A4817   |        |
| 3    | Satellite Carriage                 | 1   | A8502   | A6135   | A6136  |
| 3A   | Carriage Primary (knurreleje)      |     | A8501D  | A6130   | A6132  |
| 4    | Bearing Block incl. Screws (J0463) | 6   | A8561   | A8561   | A8561  |

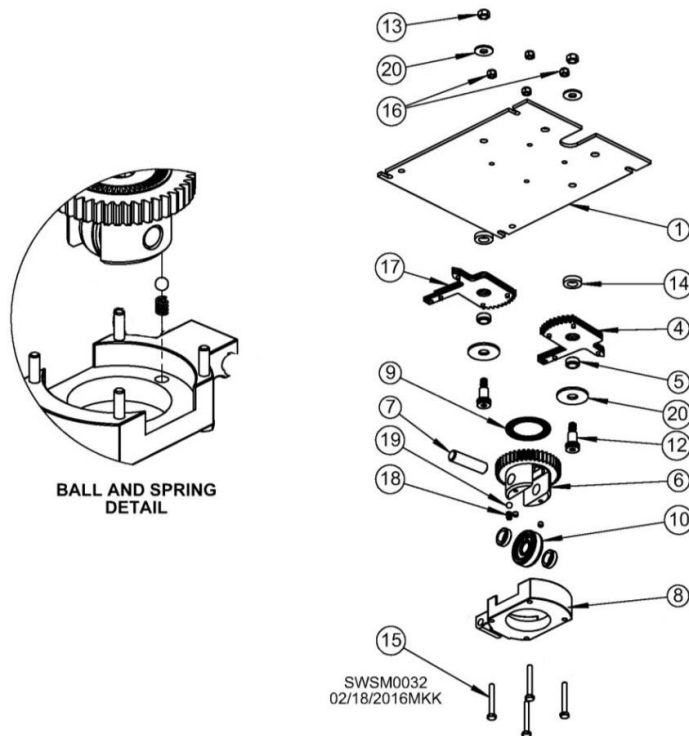
## Fastir - Omrøre

|     |                                        |    |                      |                    |              |
|-----|----------------------------------------|----|----------------------|--------------------|--------------|
| 5   | Bolt, 5/16" - 18 x 1"                  | 7  | J0527                | J0527              | J0527        |
| 6   | Lockwasher, 5/16", Split               | 7  | J1200                | J1200              | J1200        |
| 7   | Nut, 5/16"                             | 9  | J1002                | J1002              | J1002        |
| 8   | Motor Mount                            | 1  | A5209D               | A5209D             | A5209D       |
| 9   | Spring Comp.                           | 2  | J2365                | J2365              | J2365        |
| 10  | Hairpin Clip                           | 3  | J5410                | J5410              | J5410        |
| 11  | Elmotor 2,2 kW/1400/B3 Ø24             |    | 12710220SH           | 12710220SH         | 12710220SH   |
| 12  | Pulley SPA 85-1 f/1210T                | 1  | 204121008501         | 204121008501       | 204121008501 |
|     | Taperlock 1210-24                      | 1  | 204101210024         | 204101210024       | 204101210024 |
| 13  | Key, 3/16" x 3/16" x 3/4"              | 1  | A7522                | A7522              | A7522        |
| 14  | Shoulder Bolt, 5/16", 3/4"             | 3  | J0521                | J0521              | J0521        |
| 15  | Outer Carriage Shield                  | 1  | A8508                | A6120              | A6122        |
| 16  | Plastic Cord Holder                    | 1  | A5637                | A5637              | A5637        |
| 17  | Machine Screw #10-24                   | 1  | J0514                | J0514              | J0514        |
| 18  | Nut, #10-24                            | 1  | J0985                | J0985              | J0985        |
| 19  | Tilt Switch Bracket                    | 1  | A5365                | A5365              | A5365        |
| 20  | Tilt Switch                            | 1  | A5365T               | A5365T             | A5365T       |
| 22  | Down Auger                             | 1  | A4765                | A4765              | A4765        |
| 23  | Flinger                                | 1  | A5616                | A5616              | A5616        |
| 24  | Bearing 1"                             | 2  | J00031-SKF           | J00031-SKF         | J00031-SKF*  |
| 25  | Included in bearing                    |    |                      |                    |              |
| 26  | Bolt, 7/16" 1 1/2" Gr. 5               | 4  | J0710                | J0710              | J0710        |
| 27  | Nut 7/16" - 14                         | 4  | J1035                | J1035              | J1035        |
| 28  | LockWasher, 7/16"                      | 4  | J1210                | J1210              | J1210        |
| 29  | U-Bolt                                 | 1  | J0810                | J0810              | J0810        |
| 30  | Pulley 9" x 1"                         | 1  | J0355                | J0355              | J0355        |
| 31  | Rollpin, 5/16" x 2 1/4"                | 1  | J1510                | J1510              | J1510        |
| 32  | Belt                                   | 1  | 3101AX48             | 3101AX52/54(f.54') | 3101AX54     |
| 33  | Tie bar (Specify bin size)             |    |                      |                    |              |
| 35  | Bolt, Spade                            | 1  | A8550                | A8550              | A8550        |
| 36  | Decal, Warning                         | 1  | L0284                | L0284              | L0284        |
| 37  | Decal, Replace Shield                  | 1  | L0271                | L0271              | L0271        |
| 38  | Outer Slug w/ drive wheel              | 1  | A8085                | A8089              | A8089        |
| 39  | Locknut, 1/4"                          | 3  | J0992                | J0992              | J0992        |
| 40  | Toggle Arm                             | 1  | A8505                | A8505              | A8505        |
| 41  | Bolt, Carriage                         | 4  | J07592               | J07592             | J07592       |
| 42  | Nut, Hex, 1/2"                         | 12 | J1040                | J1040              | J1040        |
| 43  | Reversing Rod                          |    | Varies with bin size |                    |              |
| 44  | Bolt, 1/4" x 1"                        | 4  | J0508                | J0508              | J0508        |
| 46  | Lockwasher, 1/2"                       | 3  | J1215                | J1215              | J1215        |
| 47  | Push Nut, 7/16"                        | 2  | J1036                | J1036              | J1036        |
| 48  | Reversing Carriage Plate               | 4  | A80342               | A8060              | A80601       |
| 48A | Bearing Ball Transfer (Not Shown)      | 1  | J0144                | J0144              | J0144        |
| 49  | Screws, #8 Stainless Steel (Not Shown) | 4  | J0463                | J0463              | J0463        |
| 50  | Cord Support Strap                     | 1  | A6121                | A6121              | A6121        |
| 51  | Shoulder Bolt, 8 mm, 10, 6 mm thread   | 1  | J0538                | J0538              | J0538        |
| 52  | Locknut, 6 mm, Nylock                  | 1  | J0998                | J0998              | J0998        |

\* 60' Belt 3101AX54

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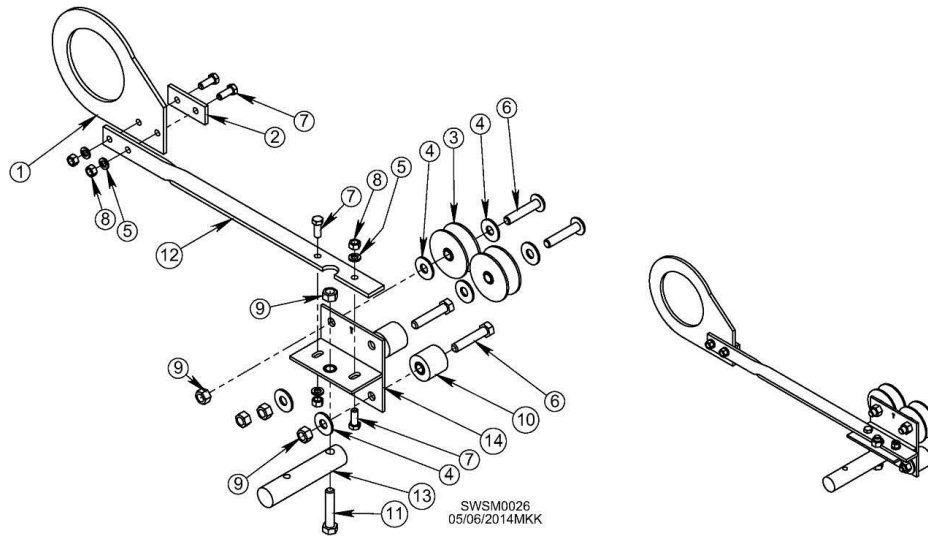
## REVERSING MECHANISM ASSEMBLY



| Ref# | Description                                     | Qty | Comp.#      |
|------|-------------------------------------------------|-----|-------------|
| 1    | Plate Reversing Carriage                        | 1   | A5693       |
| 2    | Rød Gummistop                                   | 1   | 1001016-dob |
| 4    | Toogle Gear                                     | 1   | A80453      |
| 5    | Bushing, 1/2" x 3/4" x 5/8"                     | 2   | J00823      |
| 6    | Gear directional                                | 1   | A8043       |
|      | Set Screws 1/4"x1/4"                            | 2   | J1074       |
| 7    | Pin, 2 3/8" long                                | 1   | A8044       |
| 8    | Housing                                         | 2   | A8042       |
| 9    | Thrust Bearing                                  | 1   | J0058       |
| 10   | * Knurled Drive Bearing (Replacement for J0057) | 1   | A80691*     |
|      | (Complete with Bushings)                        |     |             |
|      | Knurled Bearing                                 | 1   | A8069       |
|      | Bushing. 339                                    | 2   | A8074       |
|      | Snap Ring. 1.5652 TRC                           | 1   | J3696       |
| 12   | Bolt, 1 1/2"-13 x 1 1/2" - Gr. 5                | 2   | J07229      |
| 13   | Nut, 1/2" - 13, Center Lock Jam                 | 2   | J1025       |
| 14   | Machine Bushing, 1 1/2" - 18 Ga.                | 2   | A85075      |
| 15   | Bolt, 1 1/4"-20 x 2" Gr. 5                      | 4   | J05134      |
| 16   | Lock Nut, 1/4"-20                               | 4   | J0992       |
| 17   | Reversing Gear                                  | 1   | A80452      |
| 18   | Spring, Comp, 5/16" OD x .54" long              | 1   | J2363*      |
| 19   | Ball, Steel, 5/16"                              | 1   | J3308*      |
| 20   | Flatwasher, 3/8, PLT                            | 2   | J1117       |

\*Sold together 10-18-19

## Fastir - Omrøre



| Ref # | Description                          | Qty | Comp #    |
|-------|--------------------------------------|-----|-----------|
| 1     | Bracket, Plate, Trolley – 4 ½", UHMW | 1   | A4517     |
|       | Bracket, Plate, Trolley – 5 ½", UHMW | 1   | A45171    |
| 2     | Trolley Bracket Cover                | 1   | A4518     |
| 3     | Wheel, Trolley, w/ Bushings          | 2   | A6048     |
| 3A    | Bushing, 1/2" x 3/4" x 3/4"          |     | J0073     |
| 3B    | Bushing, 1/2" x 3/4" x 1/2"          |     | J0072     |
| 4     | Flatwasher, 1/2"                     | 6   | J1125     |
| 5     | Lockwasher, 3/8", PLT                | 4   | J1205     |
| 6     | Screw, 1/2"-13, 2.5", Gr5, BHCS      | 5   | J07463    |
| 7     | Screw, 3/8"-16, 1.25", PLT           | 4   | J0616     |
| 8     | Nut, Hex, 3/8"-16, PLT               | 4   | J1020     |
| 9     | Nut, Hex, Lock, 1/2" - 13            | 5   | J1042     |
| 10    | Roller, Trolley, w/ Bushings         | 2   | A6049     |
| 10A   | Bushing, 1/2" x 3/4" x 1"            |     | J0074     |
| 10B   | Bushing, 1/2" x 3/4" x 1/2"          |     | J0072     |
| 11    | Screw, ½"-13, 2.5", GR5, HHCS        | 3   | J0746     |
| 12    | Bracket, Bar, Pivot Trolley          | 1   | A45161    |
| 13    | Shaft, Connect, Pivot Trolley        | 1   | A45131-01 |
| 14    | Bracket, Weldment, Pivot Trolley     | 1   | A45122    |

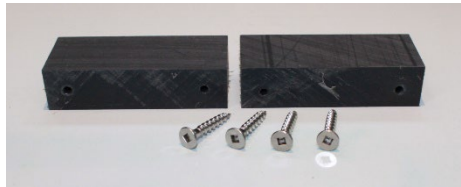
### Common Replacement Parts

Following are photos, part numbers and descriptions of common replacement parts on Sukup Fastir. For reference, **parts are pictured on graph paper with half cm. squares.**

#### Fastir



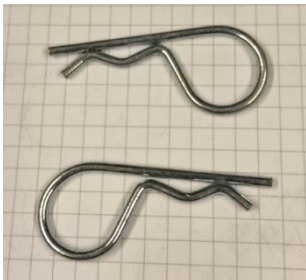
J0463 – Screws for A8561



A8561 – Bearing block incl.Screws



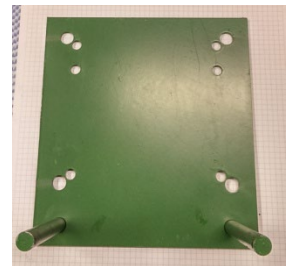
J1538 – Safety pin, stirring system  
Incl. split J1419. For A5318



J5410 – Hairpin clip



J23651 – Spring Comp., 1 ½"  
CL x ½" ID



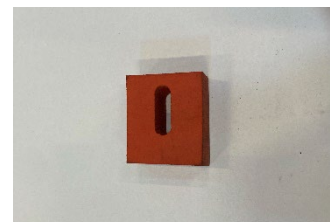
A5209D – Motor mount



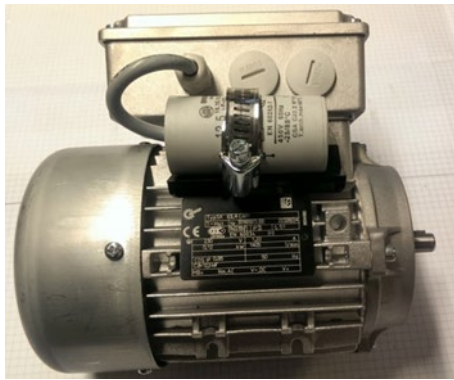
200AX48 – Belt for stirring  
system, 4 ½", for tube,  
21'- 36' bin



200AX52 – belt for stirring  
system, 5 ½", tube, 42'-  
60' bin



1981001060-DOB  
Rød gummistop



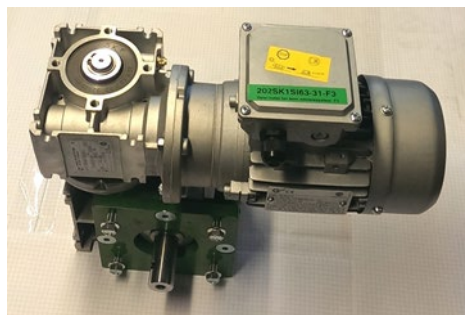
202SK-MSMYT631-4-2KL – Electric motor for gear for carriage, 1 phase system, 2 kondens, 230V



202SK1SI63-F1 - Gearmotor for rotating bar on stirring system, 1 phase system, 2 capacitor system (older)



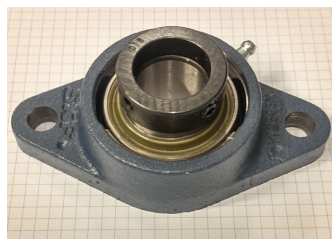
202SK-MS631-4-1 – Electric motor for gear for carriage, 3 phase system, 400V



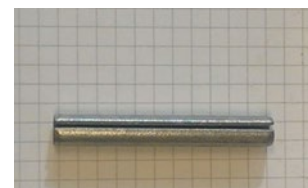
202SK1SI63-40-F3 - Gearmotor for rotating bar on stirring system, 3 phase system



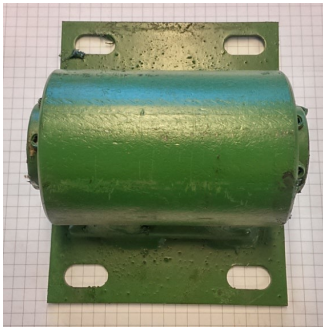
J0355 – Pulley 9"



J00031-SKF - Flange bearing, 1"



J1510 – Rullpin 5/16 x 2 1/4", For pulley J0355



A5649 - Bearing, pillow block comp., 1" for 21' – 36' bin



A5651 - Bearing, pillow block comp., 1 1/4" for 42' – 60' bin



J0030 - Clamp bearing, 1" For A5649



A5318 - Coupler 1" tube.

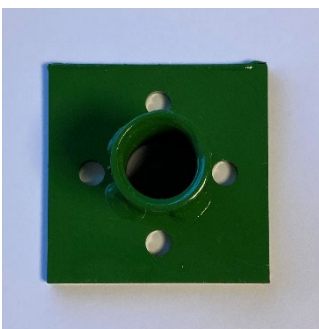


A5318-DK Coupler



120A00-14-CDK050 – Rotating contact for stirring system, 16 pol, 2 + 3 augers.

120A00-14CDK070 - Rotating contact for stirring system, 20 pol, 4 + 5 augers.



A5597 Plade adaptor for drejekontat



121000241443  
Nippelmuffe

1210413112349  
Forskruning