

# Fastir - Omrører

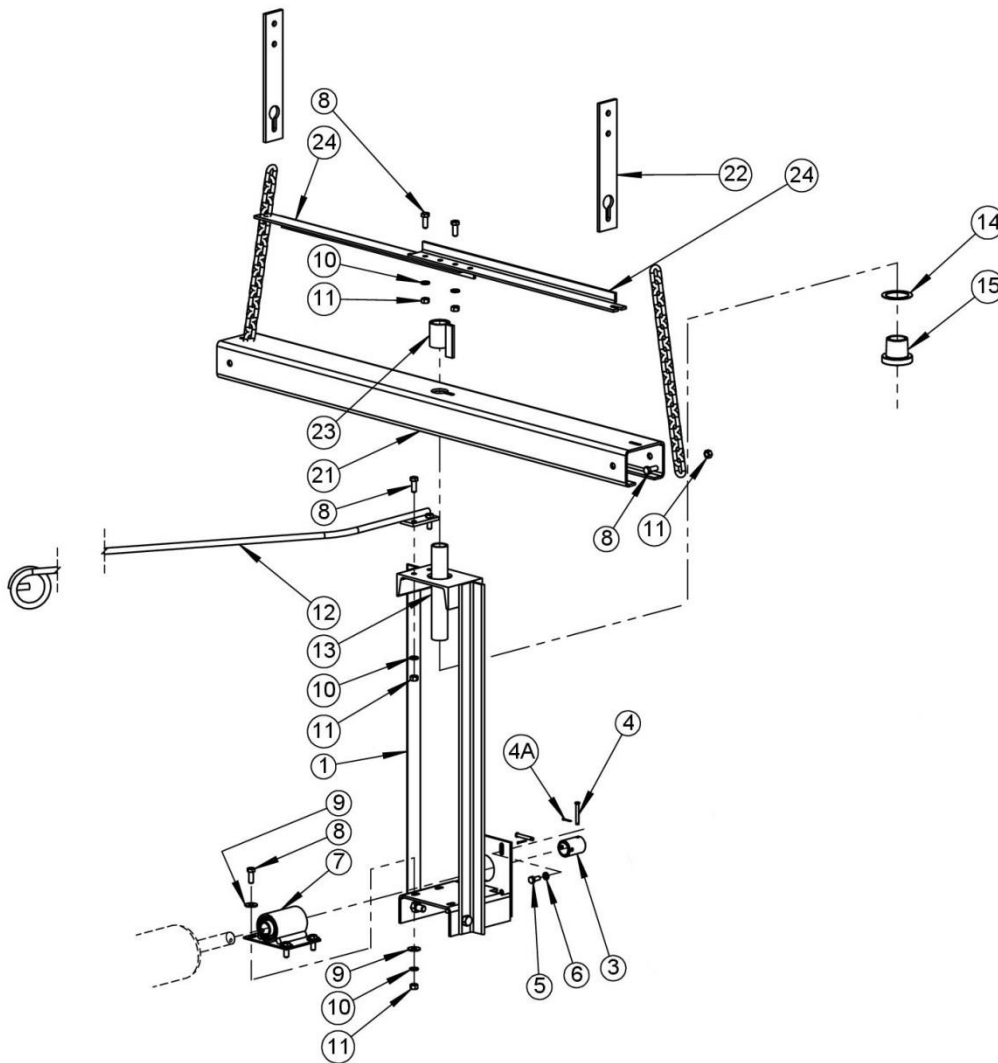


Mimersvej 5 · DK-8722 Hedensted

Tel +45 75 68 53 11    Fax +4575 68 54 70

[www.sukup-eu.com](http://www.sukup-eu.com)

## CENTER HANGER ASSEMBLY



1201001 – Rotating contact for stirring system, 16 pol, 2 + 3 augers.  
1201002 - Rotating contact for stirring system, 20 pol, 4 + 5 augers.



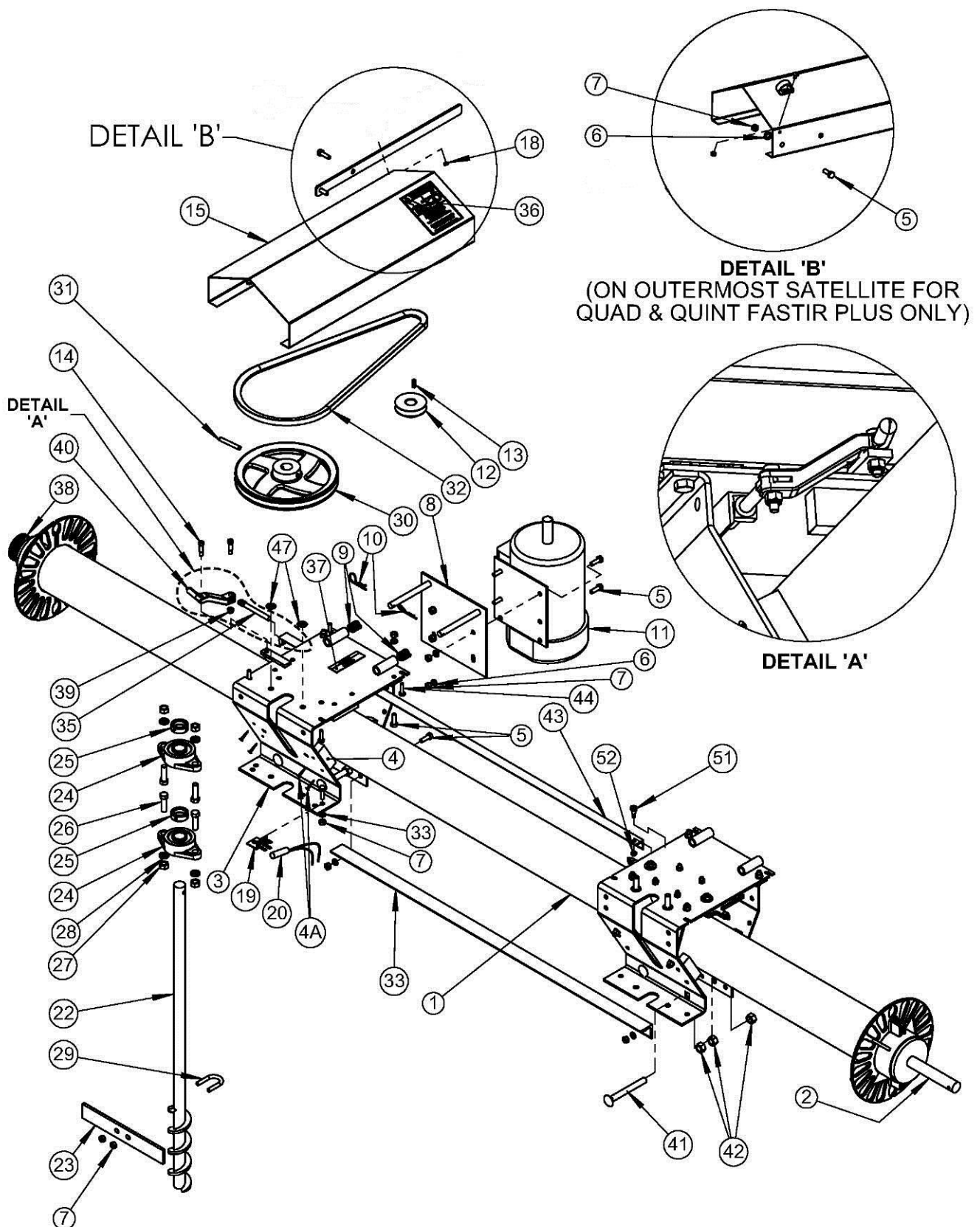
202SK1SI63-F1-2kl – Gearmotor for rotating bar on stirring system, 1 phase, 2 capacitor system (older)



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

## Fastir - Omrøre

| Ref# | Description                           | Qty | Comp.#            |
|------|---------------------------------------|-----|-------------------|
| 1    | Center Hanger (Fastir)                | 1   | A7504             |
| 2    | Gearmotor (Prior 2014)                | 1   | 202SK1SI63-F1-2kl |
|      | Gearmotor                             |     | 202SK1SI63-40-F3  |
|      | Skærm til gearmotor/bom               |     | 113035B           |
| 3    | Tube Coupler, 1" ID                   | 1   | A5318             |
| 4    | Safty-pin (incl. Split J1419)         | 2   | J1538             |
| 5    | Bolt 5/16 - 18 x 3/4 Gr. 5            | 4   | J0520             |
| 6    | Lockwasher 5/16                       | 4   | J1200             |
| 7    | Pillow Block for 21' - 36' bin        | 1   | A5649             |
|      | Pillow Block for 42' - 60' bin        |     | A5651             |
| 8    | Bolt, 3/8 - 16 x 1" Gr. 5             | 8   | J0606             |
| 9    | FlatWasher, 3/8"                      | 4   | J1117             |
| 10   | LockWasher, 3/8"                      | 8   | J1205             |
| 11   | Nut, 3/8" - 16                        | 8   | J1020             |
| 12   | Cord Hanger                           | 1   | A5609             |
| 13   | 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             |
| 14   | Brass Washer                          | 1   | A5601             |
| 15   | Cast Bushing                          | 1   | A5602             |
| 16   | Vinkel 90 gr. Omrøresystem            | 1   | 1001024           |
| 17   | Nippelmuffe                           | 1   | 1001023           |
| 18   | Forskruning                           | 1   | 1001095           |
| 21   | Channel Hanger                        | 1   | A4827             |
| 22   | Hanger, 11" Large stirring Machine    | 2   | A7509             |
| 23   | Coupling w/tab                        | 1   | A56101            |
| 24   | Chain Spreader Bar Kit - Optional     | 1   | A5635             |
| 25   | 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             |
| 26   | Tube 1" 60 cm. (for cable protection) | 1   | 226111            |

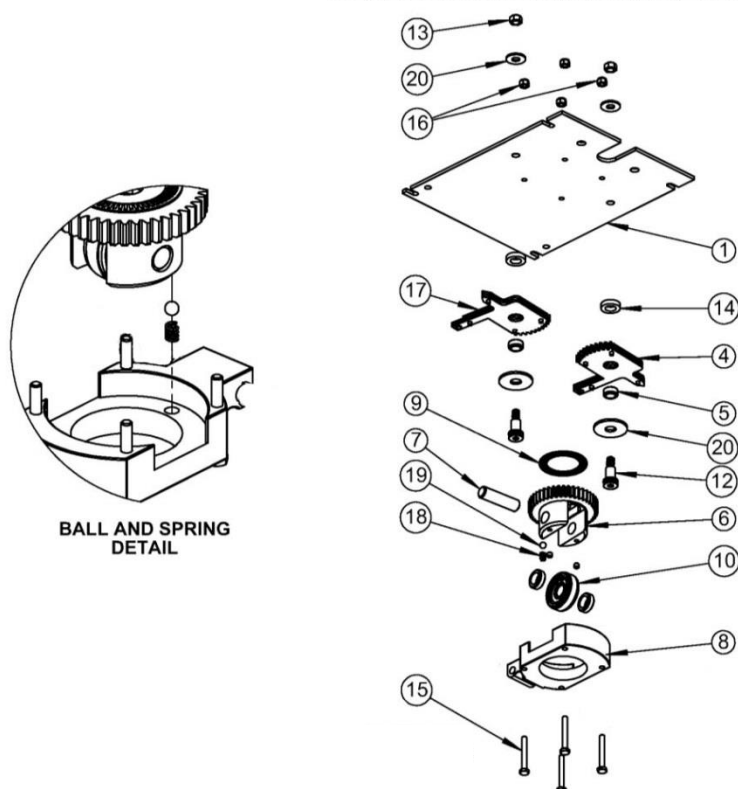


## Fastir - Omrøre

| Ref# | Description                        | Qty | 15-36         | 42-48         | 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         |               |
| 4    | Bearing Block incl. Screws (J0463) | 6   | A8561         | A8561         | A8561         |
| 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   | 2000121008501 | 2000121008501 | 2000121008501 |
|      | Taperlock 1210-24                  | 1   | 200010120024  | 200010120024  | 200010120024  |
| 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   | 113035B       | 113035B       | 113035B       |
| 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   |                                    |     |               |               |               |
| 26   | Bolt, 7/16" 1 1/2" Gr. 5           | 4   | J0710         | J0710         | J0710         |
| 27   | Nut 7/16" - 14                     | 4   |               |               |               |
| 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   | 200AX48       | 200AX52       | 200AX52       |
| 33   | Tie bar                            |     |               |               |               |
| 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                      |     |               |               |               |
| 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         |

\*Old models can be with mercury - not available.

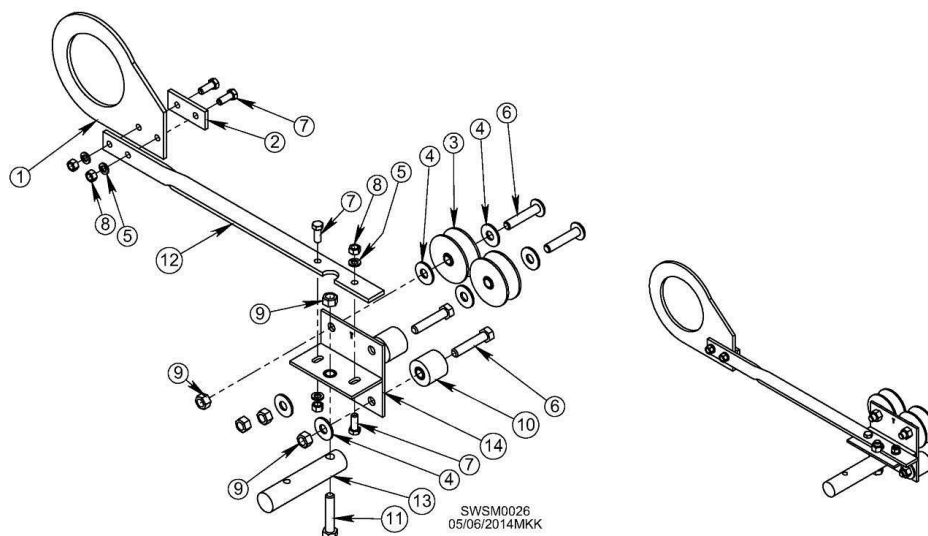
## REVERSING MECHANISM ASSEMBLY



| Ref# | Description                                     | Qty | Comp.#      |
|------|-------------------------------------------------|-----|-------------|
| 1    | Plate Reversing Carriage                        | 1   | A5693       |
| 2    | Rød Gummistop 2 stk.                            | 1   | 1001016-dob |
| 4    | Toogle Gear                                     | 1   | A80453      |
| 5    | Bushing, 1/2" x 3/4" x 5/8"                     | 2   | J00823      |
| 6    | Set Screws 1/4" x 1/4"                          | 2   | A8043       |
|      |                                                 |     | 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 1/2" - Gr. 5          | 2   | J07229      |
| 13   | Nut, 1/2" - 13, Center Lock Jam                 | 2   | J1025       |
| 14   | Machine Bushing, 1/2" - 18 Ga.                  | 2   | A85075      |
| 15   | Bolt, 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    |

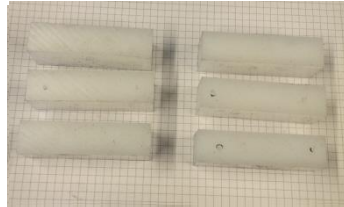
### Common Replacement Parts

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



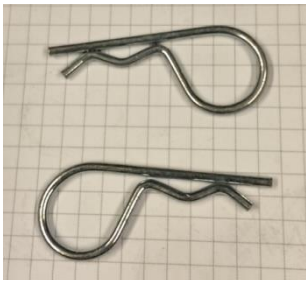
J0463 – Screws for A8561



A8561 – Bearing block incl. Screws



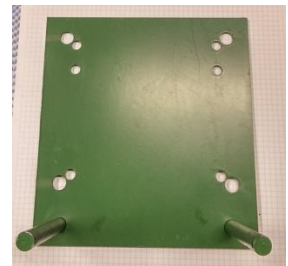
J1538 – Safety pin, stirring system  
Incl. split J1419. For A5318



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



1201001 – Rotating contact for stirring  
system, 16 pol, 2 + 3 augers.  
1201002 - Rotating contact for stirring  
system, 20 pol, 4 + 5 augers.



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



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



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



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



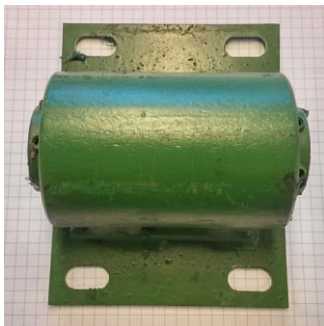
J0355 – Pulley 9"



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.