## For Repair Parts, call 1-800-323-0620

## 24 hours a day - 365 days a year

Please provide following information:
-Model number
-Serial number (if any)
-Part description and number as shown in parts list

## Address parts correspondence to:

Grainger Parts
P.O. Box 3074

1657 Shermer Road


## Model 3KR46J

## Repair Parts List for 3KR46J

| Ref. No. | Description | Part No. | Qty. | Ref. No. | Description | Part No. | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Lowering Lever and Cable Assembly | 46-1A | 1 | 22 | Washer | 46-22A | 2 |
| 2 | Handle bar | 46-2A | 1 | 23 | Retaining ring D-16 | * | 4 |
| 3 | Handle return | 46-3 | 1 | 24 | Pump arm | 46-24 | 1 |
| 4 | Spring | 46-4 | 2 | 25 | Bumper | 46-25 | 1 |
| 5 | Retaining ring | 46-5 | 2 | 26 | Bolt M-8X32 | * | 1 |
| 6 | Pin | 46-6 | 2 | 27 | Foot pedal | 46-27 | 1 |
| 7 | Bolt M-8X22 | * | 8 | 28 | Table | 46-28 | 1 |
| 8 | Washer D-8 | * | 9 | 29 | Roller | 46-29 | 4 |
| 9 | Washer D-8 | * | 8 | 30 | Retaining ring D-12 | * | 9 |
| 10 | Lock washer D-8 | * | 9 | 31 | Arm assembly | 46-31 | 1 |
| 11 | Nut M-8 | * | 9 | 32 | Stop arm | 46-32A | 2 |
| 12 | Caster wheel | 46-12 | 2 | 33 | Bushing | 46-33 | 4 |
| 13 | Frame | 46-13 | 1 | 34 | Pin | 46-34 | 4 |
| 14 | Shaft M-8X60 | * | 2 | 35 | Pin | 46-35 | 1 |
| 15 | Wheel | 46-15 | 2 | 36 | Bushing | 46-36 | 2 |
| 16 | Retaining ring M-8 | * | 2 | 37 | Flow valve kit | 46-37A | 1 |
| 17 | Fill Plug | 46-17 | 1 | 38 | Release valve kit | 46-38A | 1 |
| 18 | Pin | 46-18 | 1 | 39 | Pressure relief valve kit | 46-39 | 1 |
| 19 | Roller | 46-19 | 1 | 40 | Release lever kit | 46-40A | 1 |
| 20 | Retaining ring $\mathrm{D}-10$ | * | 1 | 41 | Pump/cylinder unit | 46-41A | 1 |
| 21 | Pin | 46-21 | 1 | 42 | Speed control valve kit | 46-42 | 1 |

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1657 Shermer Road
Northbrook, IL 60065-3074 U.S.A.

## Repair Parts List for 3KR47K

| Ref. No. | Description | Part No. | Qty. | Ref. No. | Description | Part No. | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Lowering Lever and Cable Assembly | 47-1A | 1 | 27 | Table | 47-27 | 1 |
| 2 | Handle bar | 47-2A | 1 | 28 | Washer | 47-28 | 2 |
| 3 | Washer | 47-3 | 2 | 29 | Roller | 47-29 | 2 |
| 4 | Washer D-12 | * | 2 | 30 | Washer | 47-30 | 4 |
| 5 | Bolt M-12X30 | * | 2 | 31 | Retaining ring D-16 | * | 6 |
| 6 | Bolt M-8X22 | * | 8 | 32 | Shaft | 47-32 | 2 |
| 7 | Washer D-8 | * | 9 | 33 | Washer D-16 | * | 4 |
| 8 | Washer D-8 | * | 8 | 34 | Washer D-12 | * | 4 |
| 9 | Washer D-8 | * | 9 | 35 | Nut M-12 | * | 4 |
| 10 | Nut | 47-10 | 9 | 36 | Roller | 47-36 | 2 |
| 11 | Caster Wheel | 47-11 | 2 | 37 | Bushing | 47-37 | 2 |
| 12 | Frame | 47-12K | 1 | 38 | L-pin | 47-38 | 4 |
| 13 | Shaft | 47-13 | 2 | 39 | Screw M-6X12 | * | 4 |
| 14 | Wheel | 47-14 | 2 | 40 | Pin | 47-40 | 1 |
| 15 | Retaining ring D-12 | * | 2 | 41 | Arm assembly | 47-41 | 1 |
| 16 | Fill Plug | 47-16 | 1 | 42 | Bushing | 47-42 | 2 |
| 17 | Pin | 47-17 | 1 | 43 | Flow valve kit | 47-43A | 1 |
| 18 | Roller | 47-18 | 1 | 44 | Release valve kit | 47-44K | 1 |
| 19 | Retaining ring $\mathrm{D}-10$ | * | 1 | 45 | Pressure relief valve kit | 47-45 | 1 |
| 20 | Pin | 47-20K | 1 | 46 | Release lever kit | 47-46A | 1 |
| 21 | Washer | 47-21K | 2 | 47 | Pump/cylinder unit | 47-47K | 1 |
| 22 | Retaining ring D-20 | * | 2 | 48 | Stop arm | 47-48 | 2 |
| 23 | Pump arm | 47-23 | 1 | 49 | Washer | 47-49 | 2 |
| 24 | Bumper | 47-24 | 1 | 50 | Retaining ring D-24 | * | 2 |
| 25 | Bolt M-8X32 | * | 1 | 51 | Washer D-6 | * | 4 |
| 26 | Foot pedal | 47-26 | 1 | 52 | Speed control valve kit | 47-52K | 1 |

(*) Standard hardware item available locally.

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Address parts correspondence to:
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Figure 4 - Repair Parts Illustration for 6W803J

## Model 6W803J

Repair Parts List for 6W803J

| Ref. No. | Description | Part No. | Qty. | Ref. No. | Description | Part No. | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Lowering Lever and Cable Assembly | 803-1A | 1 | 24 | Table | 803-24 | 1 |
| 2 | Handle bar assembly | 803-2A | 1 | 25 | Retaining ring $\mathrm{D}-16$ |  | 6 |
| 3 | Bolt M-8X22 | * | 12 | 26 | Washer D-16 | * | 4 |
| 4 | Washer D-8 | * | 17 | 27 | Roller | 803-27 | 2 |
| 5 | Washer D-8 | * | 13 | 28 | Washer | 803-28 | 2 |
| 6 | Nut M-8 | * | 13 | 29 | Roller | 803-29 | 2 |
| 7 | Washer D-8 | * | 8 | 30 | Bushing | 803-30 | 2 |
| 8 | Caster wheel | 803-8 | 2 | 31 | L-pin | 803-31 | 4 |
| 9 | Frame | 803-9 | 1 | 32 | Screw M-6X12 | * | 4 |
| 10 | Shaft | 803-10 | 2 | 33 | Pin | 803-33 | 1 |
| 11 | Wheel | 803-11 | 2 | 34 | Arm assembly | 803-34 | 1 |
| 12 | Retaining ring D-12 | * | 2 | 35 | Bushing | 803-35 | 2 |
| 13 | Fill Plug | 803-13 | 1 | 36 | Flow valve kit | 803-36A | 1 |
| 14 | Pin | 803-14 | 1 | 37 | Release valve kit | 803-37A | 1 |
| 15 | Roller | 803-15 | 1 | 38 | Pressure relief valve kit | 803-38 | 1 |
| 16 | Retaining ring D-10 | * | 1 | 39 | Release lever kit | 803-39A | 1 |
| 17 | Pin | 803-17 | 1 | 40 | Pump/cylinder unit | 803-40A | 1 |
| 18 | Washer | 803-18A | 2 | 41 | Stop arm | 803-41 | 2 |
| 19 | Retaining ring D-20 | * | 2 | 42 | Washer | 803-42 | 2 |
| 20 | Pump arm | 803-20 | 1 | 43 | Retaining ring D-24 | * | 2 |
| 21 | Bumper | 803-21 | 1 | 44 | Washer D-6 | * | 4 |
| 22 | Bolt M-8X32 | * | 1 | 45 | Speed control valve kit | 803-45 | 1 |
| 23 | Foot pedal | 803-23 | 1 |  |  |  |  |

(*) Standard hardware item available locally.

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Address parts correspondence to:
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Figure 5 - Repair Parts Illustration for 6W804J

## Model 6W804J

Repair Parts List for 6W804J

| Ref. No. | Description | Part No. | Qty. | Ref. No. | Description | Part No. | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Lowering Lever and Cable Assembly | 804J-1 | 1 | 27 | Screw | 804J-27 | 1 |
| 2 | Handle Bar | 804J-2 | 1 | 28 | Washer | 804J-28 | 2 |
| 3 | Rod | 804J-3 | 1 | 29 | Retaining Ring | 804J-29 | 4 |
| 4 | Cam | 804J-4 | 2 | 30 | Washer | 804J-30 | 1 |
| 5 | Washer | 804J-5 | 1 | 31 | Clevis pin | 804J-31 | 1 |
| 6 | Brake Pedal | 804J-6 | 1 | 32 | Pedal Arm | 804J-32 | 1 |
| 7 | Screw | 804J-7 | 3 | 33 | Bumper Pad | 804J-33 | 1 |
| 8 | Nut | 804J-8 | 3 | 34 | Retaining Ring | 804J-34 | 4 |
| 9 | Nut | 804J-9 | 4 | 35 | Roller | 804J-35 | 2 |
| 10 | Washer | 804J-10 | 2 | 36 | Bolt | 804J-36 | 1 |
| 11 | Washer | 804J-11 | 2 | 37 | Shaft | 804J-37 | 1 |
| 12 | Screw | 804J-12 | 2 | 38 | Scissor Arm | 804J-38 | 1 |
| 13 | Bearing | 804J-13 | 2 | 39 | Roller | 804J-39 | 2 |
| 14 | Washer | 804J-14 | 2 | 40 | Table | 804J-40 | 1 |
| 15 | Bearing | 804J-15 | 2 | 41 | Foot Pedal | 804J-41 | 1 |
| 16 | Swivel Caster | 804J-16 | 2 | 42 | Washer | 804J-42 | 1 |
| 17 | Screw | 804J-17 | 1 | 43 | Washer | 804J-43 | 1 |
| 18 | Shaft | 804J-18 | 1 | 44 | Nut | 804J-44 | 1 |
| 19 | Frame | 804J-19 | 1 | 45 | Washer | 804J-45 | 1 |
| 20 | Retaining Ring | 804J-20 | 4 | 46 | Flow Valve Kit | 804J-46 | 1 |
| 21 | Front Wheel Axle | 804J-21 | 4 | 47 | Release Valve Kit | 804J-47 | 1 |
| 22 | Front Wheel | 804J-22 | 2 | 48 | Pressure Relief Valve Kit | 804J-48 | 1 |
| 23 | Pump/Cylinder Unit | 804J-23 | 1 | 49 | Retaining Ring | 804J-49 | 1 |
| 24 | Bolt | 804J-24 | 1 | 50 | Shaft | 804J-50 | 1 |
| 25 | Washer | 804J-25 | 1 | 51 | Speed Control Valve Kit | 804J-51 | 1 |
| 26 | Retaining Ring | 804J-26 | 1 | 52 | Fill Plug | 804J-52 | 1 |

(*) Standard hardware item available locally.

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## Model 4ZC18J

Repair Parts List for 4ZC18J

| Ref. No. | Description | Part No. | Qty. | Ref. No. | Description | Part No. | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Lowering Lever and Cable Assembly | 18-1A | 1 | 24 | Bumper | 18-24 | 1 |
| 2 | Handle bar | 18-2A | 1 | 25 | Bolt M-8X32 | * | 1 |
| 3 | Washer | 18-3 | 2 | 26 | Foot pedal | 18-26 | 1 |
| 4 | Washer D-12 | * | 2 | 27 | Table | 18-27 | 1 |
| 5 | Bolt M-12X30 | * | 2 | 28 | Retaining ring D-16 | * | 6 |
| 6 | Bolt M-8X22 | * | 8 | 29 | Washer D-16 | * | 4 |
| 7 | Washer D-8 | * | 11 | 30 | Roller | 18-30 | 2 |
| 8 | Washer D-8 | * | 8 | 31 | Washer | 18-31 | 2 |
| 9 | Washer D-8 | * | 11 | 32 | Roller | 18-32 | 2 |
| 10 | Nut M-8 | * | 11 | 33 | Arm assembly | 18-33 | 1 |
| 11 | Caster wheel | 18-11 | 2 | 34 | Bushing | 18-34 | 2 |
| 12 | Frame | 18-12 | 1 | 35 | L-pin | 18-35 | 4 |
| 13 | Shaft | 18-13 | 2 | 36 | Screw M-6X12 | * | 4 |
| 14 | Wheel | 18-14 | 2 | 37 | Pin | 18-37 | 1 |
| 15 | Retaining ring D-12 | * | 2 | 38 | Bushing | 18-38 | 2 |
| 16 | Pump/cylinder unit | 18-16A | 1 | 39 | Flow valve kit | 18-39A | 1 |
| 17 | Pin | 18-17 | 1 | 40 | Release valve kit | 18-40A | 1 |
| 18 | Roller | 18-18 | 1 | 41 | Pressure relief valve kit | 18-41 | 1 |
| 19 | Retaining ring D-10 | * | 1 | 42 | Release lever kit | 18-42A | 1 |
| 20 | Pin | 18-20 | 1 | 43 | Stop arm | 18-43 | 2 |
| 21 | Washer | 18-21A | 2 | 44 | Washer D-6 | * | 4 |
| 22 | Retaining ring D-20 | * | 2 | 45 | Speed control valve kit | 18-45 | 1 |
| 23 | Pump arm | 18-23 | 1 |  |  |  |  |

(*) Standard hardware item available locally.

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Address parts correspondence to:
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## Model 4ZD01J

## Repair Parts List for 4ZD01J

| Ref. No. | Description | Part No. | Qty. | Ref. No. | Description | Part No. | Qty. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Handle bar | 401-1 | 1 | 26 | Screw M-8X32 | * | 1 |
| 2 | Pump unit | 401-2B | 1 | 27 | Foot pedal | 401-28 | 1 |
| 3 | Washer | 401-3 | 2 | 28 | Table | 401-29 | 1 |
| 4 | Washer D-12 | * | 2 | 29 | Washer | 401-30 | 2 |
| 5 | Bolt M-12X30 | * | 2 | 30 | Roller | 401-31 | 4 |
| 6 | Bolt M-8X22 | * | 8 | 31 | Shaft | 401-32 | 2 |
| 7 | Washer D-8 | * | 9 | 32 | Washer D-12 | * | 4 |
| 8 | Washer D-8 | * | 8 | 33 | Washer D-12 | * | 4 |
| 9 | Washer D-8 | * | 9 | 34 | Screw M-12X25 | * | 4 |
| 10 | Nut M-8 | * | 9 | 35 | Bushing | 401-38 | 2 |
| 11 | Caster wheel | 401-11 | 2 | 36 | L-pin | 401-39 | 4 |
| 12 | Frame | 401-12 | 1 | 37 | Screw M-6X12 | * | 4 |
| 13 | Shaft | 401-13 | 2 | 38 | Arm | 401-41 | 1 |
| 14 | Wheel | 401-14 | 2 | 39 | Check valve kit | 401-43 | 1 |
| 15 | Retaining ring D-12 | * | 2 | 40 | Check valve kit | 401-44 | 1 |
| 16 | Retaining ring D-22 | * | 4 | 41 | Outlet check valve kit | 401-45B | 1 |
| 17 | Pin | 401-17 | 1 | 42 | Pressure relief valve kit | 401-46 | 1 |
| 18 | Pin | 401-18 | 1 | 43 | Release valve assembly | 401-47 | 1 |
| 19 | Cylinder | 401-19B | 1 | 44 | Fill Plug | 401-48A | 1 |
| 20 | Cylinder valve kit | 401-20B | 1 | 45 | Oil hose | 401-49A | 1 |
| 21 | Pin | 401-21 | 1 | 46 | Stop arm | 401-50 | 1 |
| 22 | Retaining ring D-12 | * | 2 | 47 | Bolt M-10X50 | * | 1 |
| 23 | Pin | 401-24 | 1 | 48 | Nut M-10 | * | 1 |
| 24 | Roller | 401-25 | 1 | 49 | Roll pin 5X35 | * | 1 |
| 25 | Pump arm | 401-26 | 1 | 50 | Flow Valve Kit | 401-51 | 1 |

(*) Standard hardware item available locally.

