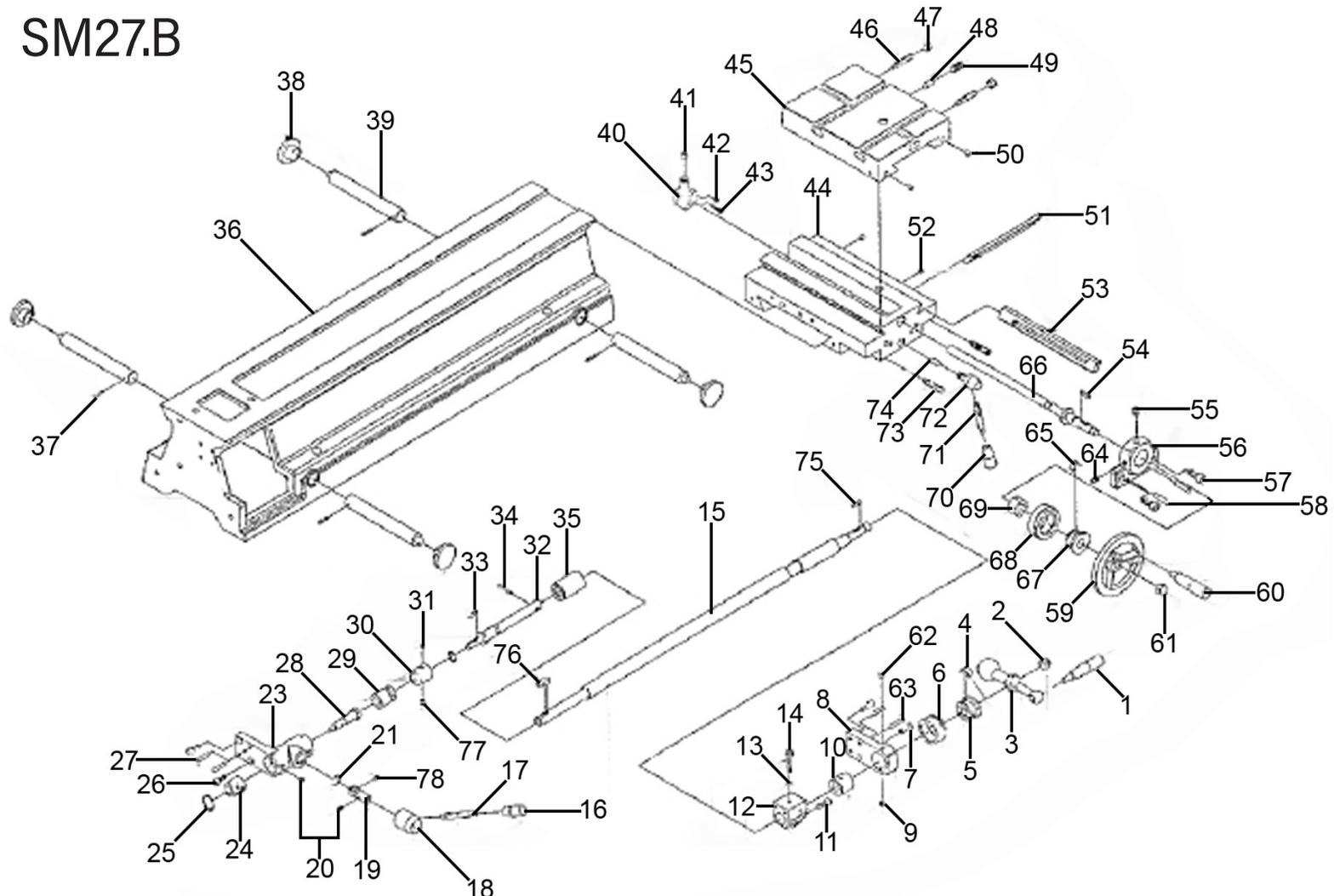


## SM27.B



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Parts Information:  
**Metalworking Lathe 500mm Between  
Centres**  
**Model No: SM27**

| Item | Part No.  | Description                     |
|------|-----------|---------------------------------|
| 1    | SM27.B01  | Handles (c/w Sleeve)            |
| 2    | SM27.B02  | Cap Nuts, Domed                 |
| 3    | SM27.B03  | Handle (c/w Sleeve)             |
| 4    | SM27.B04  | Spring Lamination               |
| 5    | SM27.B05  | Sleeve                          |
| 6    | SM27.B06  | Dial                            |
| 7    | SM27.B07  | Hex Skt Hd Screw                |
| 8    | SM27.B08  | Bracket                         |
| 9    | SM27.B09  | Set Screw                       |
| 10   | SM27.B10  | Leadscrew Bush                  |
| 11   | SM27.B11  | Hex Skt Hd Screw                |
| 12   | SM27.B12  | Portrait Nut                    |
| 13   | SM27.B13  | Washer                          |
| 14   | SM27.B14  | Hex Skt Hd Screw                |
| 15   | SM27.B15  | Longitudinal Lead Screw         |
| 16   | SM27.T38  | Knob                            |
| 17   | SM27.B17  | Handle Lever                    |
| 18   | SM27.B18  | Handle Seat                     |
| 19   | SM27.B19  | Eccentric Shaft                 |
| 20   | GSM510.S  | Grub Screw M5 x 10mm            |
| 21   | SM27.B21  | O-Seal                          |
| 23   | SM27.B23  | Trestle, Left                   |
| 24   | SM27.B24  | Shaft Sleeve                    |
| 25   | SM27.B25  | Circlip                         |
| 26   | SCB616.SB | Socket Cap Bolt M6 x 16mm Black |
| 27   | SM27.B27  | Pin                             |
| 28   | SM27.B28  | Shaft                           |
| 29   | SM27.B29  | Hexagon Sleeve, Inner           |
| 30   | SM27.B30  | Bearing Sleeve                  |
| 31   | SM27.B31  | Set Screw                       |
| 32   | SM27.B32  | Shaft                           |
| 33   | SM27.B33  | Woodruff Key                    |
| 34   | SM27.B34  | Pin                             |
| 35   | SM27.B35  | Coupling Sleeve                 |
| 36   | SM27.B36  | Bed                             |
| 37   | SM27.B37  | Cotter Pin                      |
| 38   | SM27.B38  | Knob                            |
| 39   | SM27.B39  | Lifting Handles                 |
| 40   | SM27.B40  | Cross Nut                       |
| 41   | SM27.B41  | Lubricating Point               |

| Item | Part No. | Description                     |
|------|----------|---------------------------------|
| 42   | GSM612.S | Grub Screw M6 x 12mm            |
| 43   | SM27.B43 | Screw                           |
| 44   | SM27.B44 | Slide                           |
| 45   | SM27.B45 | Work Table                      |
| 46   | SM27.B46 | Hex Skt Set Screw               |
| 47   | SM27.B47 | Hex Half Nut M8                 |
| 48   | SM27.B48 | Locking Pin                     |
| 49   | SM27.B49 | Hex Skt Set Screw               |
| 50   | SM27.B50 | Lubricating Point               |
| 51   | SM27.B51 | Chuck                           |
| 52   | SM27.B52 | Lubricating Point               |
| 53   | SM27.B53 | Chock                           |
| 54   | SM27.B54 | Plain Parallel                  |
| 55   | SM27.B55 | Lubricating Point               |
| 56   | SM27.B56 | Cross Lead Screw Seat           |
| 57   | SM27.B57 | Hex Skt Hd Screw                |
| 58   | SM27.B58 | Pin                             |
| 59   | SM27.B59 | Hand Wheel                      |
| 60   | SM27.B60 | Handle (c/w Sleeve)             |
| 61   | SN10.SDB | Steel Nut M10 Domed Black       |
| 62   | SM27.B62 | Lubricating Point               |
| 63   | SM27.B63 | Pin                             |
| 64   | SM27.B64 | Set Screw                       |
| 65   | SM27.B65 | Leaf Spring                     |
| 66   | SM27.B66 | Cross Lead Screw                |
| 67   | SM27.B67 | Sleeve                          |
| 68   | SM27.B68 | Dial                            |
| 69   | SM27.B69 | Bearing Sleeve                  |
| 70   | SM27.B70 | Knob                            |
| 71   | SM27.B71 | Handle Lever                    |
| 72   | SM27.B72 | Locking Handle Seat             |
| 73   | SM27.B73 | Hex Skt Set Screw               |
| 74   | SM27.B74 | Locking Pin                     |
| 75   | SM27.B75 | Plain Parallel                  |
| 76   | SM27.B76 | Plain Parallel                  |
| 77   | SM27.B77 | Lubricating Point               |
| 78   | SM27.B78 | Screw                           |
| --   | SM27.B79 | Center Guard (Not Shown)        |
| --   | SM27.B80 | Stop Block Assembly (Not Shown) |

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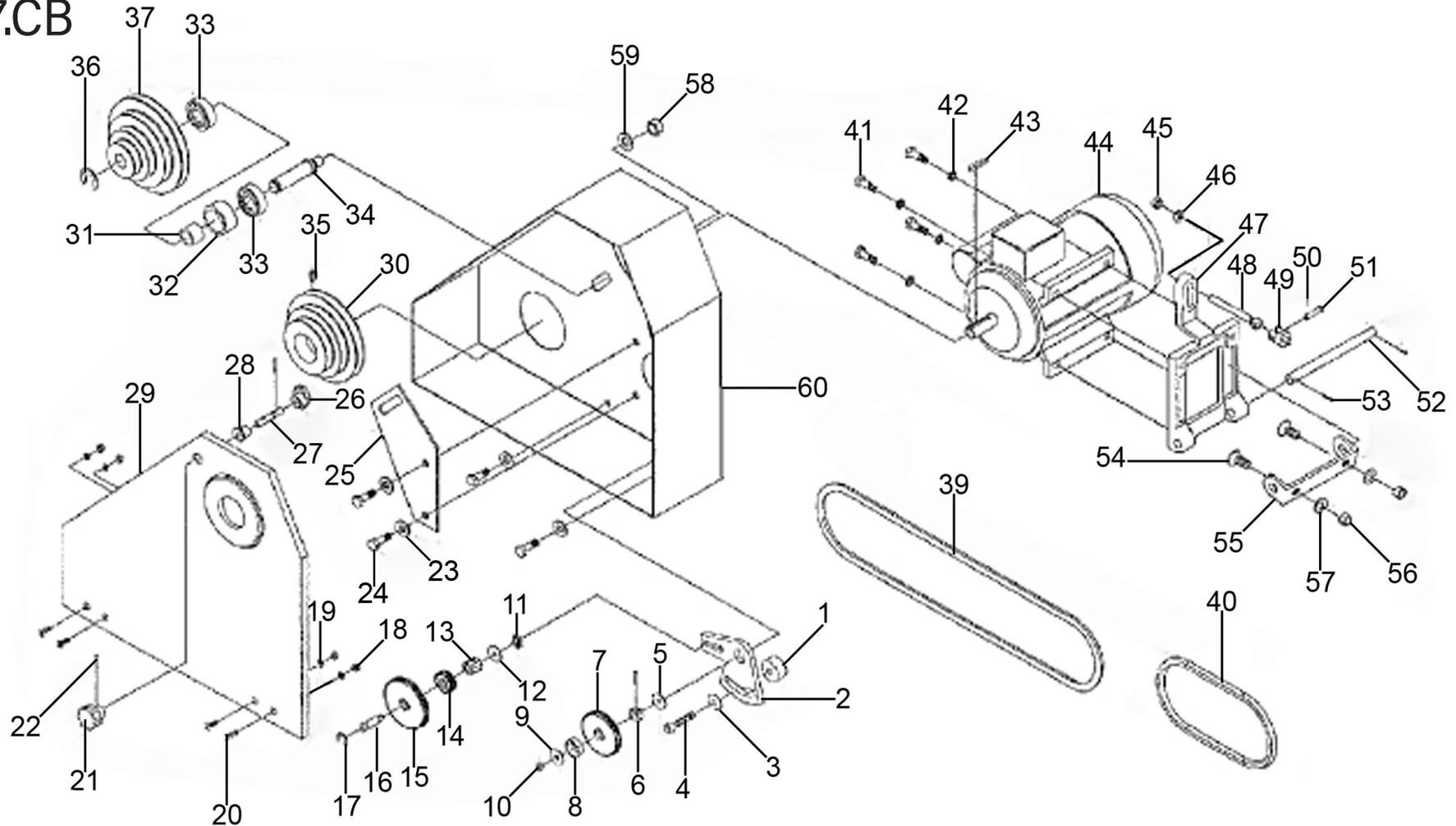


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Parts Information:  
**Metalworking Lathe 500mm Between Centres**  
**Model No: SM27**

SM27.CB



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Parts Information:  
**Metalworking Lathe 500mm Between  
 Centres**  
**Model No: SM27**

| Item | Part No.  | Description              |
|------|-----------|--------------------------|
| 1    | SM27.CB01 | Spacer                   |
| 2    | SM27.CB02 | Plate, Gear Change       |
| 3    | SM27.CB03 | Washer                   |
| 4    | SM27.CB04 | Hex Bolt                 |
| 5    | RW1030.S  | Repair Washer M10 x 30mm |
| 6    | SM27.CB06 | Housing, Spline          |
| 7    | SM27.CB07 | Gear 63T                 |
| 8    | SM27.CB08 | Sleeve                   |
| 9    | FWM10.S   | Flat Washer M10          |
| 10   | SN6.S     | Steel Nut M6             |
| 11   | SM27.CB11 | T-nut                    |
| 12   | RW619.S   | Repair Washer M6 x 19mm  |
| 13   | SM27.CB13 | Spring Housing           |
| 14   | SM27.CB14 | Gear 27T                 |
| 15   | SM27.CB15 | Gear 60T                 |
| 16   | SM27.CB16 | Shaft, Gear Change       |
| 17   | SM27.CB17 | E-Clip                   |
| 18   | SN4.S     | Steel Nut M4             |
| 19   | SWM4.SB   | Spring Washer M4 Black   |
| 20   | SM27.CB20 | Slotted Cheese Hd Screw  |
| 21   | SM27.CB21 | Knob                     |
| 22   | SM27.CB22 | Taper Pin                |
| 23   | SM27.CB23 | E-Ring                   |
| 24   | SM27.CB24 | Hex Bolt                 |
| 25   | SM27.CB25 | Fascia                   |
| 26   | SM27.CB26 | Knob, Door               |
| 27   | SM27.CB27 | Shaft                    |
| 28   | SM27.CB28 | Sleeve, Stationary       |
| 29   | SM27.CB29 | Compound Box Blind       |
| 30   | SM27.CB30 | Motor Pulley             |
| 31   | SM27.CB31 | Spring Sleeve, Inner     |
| 32   | SM27.CB32 | Spring Sleeve, Outer     |

| Item | Part No.   | Description                          |
|------|------------|--------------------------------------|
| 33   | B/6203ZZ   | Bearing                              |
| 34   | SM27.CB34  | Pulley Shaft                         |
| 35   | SM27.CB35  | Flat Point Screw                     |
| 36   | SM27.CB36  | E-Clip                               |
| 37   | SM27.CB37  | Middle Pulley                        |
| 39   | V/M35      | V-Belt                               |
| 40   | V/M22      | V-Belt                               |
| 41   | SM27.CB41  | Hex Bolt                             |
| 42   | SM27.CB42  | Washer                               |
| 43   | SM27.CB43  | Plain Parallel Key                   |
| 44   | SM27.CB44  | Motor                                |
| 45   | SM27.CB45  | Hex Nut                              |
| 46   | SM27.CB46  | Washer                               |
| 47   | SM27.CB47  | Mounting Plate, Motor                |
| 48   | SM27.CB48  | Dog Bolt                             |
| 49   | SM27.CB49  | Forked Standard                      |
| 50   | SM27.CB50  | Cotter Pin                           |
| 51   | SM27.CB51  | Pin Shaft                            |
| 52   | SM27.CB52  | Straight Pin                         |
| 53   | SM27.CB53  | Cotter Pin                           |
| 54   | SM27.CB54  | Screw                                |
| 55   | SM27.CB55  | Pedestal                             |
| 56   | SM27.CB56  | Hex Nut                              |
| 57   | SM27.CB57  | Washer                               |
| 58   | SM27.CB58  | Hex Nut                              |
| 59   | SM27.CB59  | Washer                               |
| --   | SM27.CB60  | Compound Box Casing (Not Shown)      |
| --   | SM27.CB61N | Eyeshield (Not Shown)                |
| --   | SM27.CB62  | Micro Switch, Belt Cover (Not Shown) |
| --   | SM27.CB63  | Switch, Power Rocker (Not Shown)     |
| --   | SM27.CB64  | Switch, Chuck Guard (Not Shown)      |

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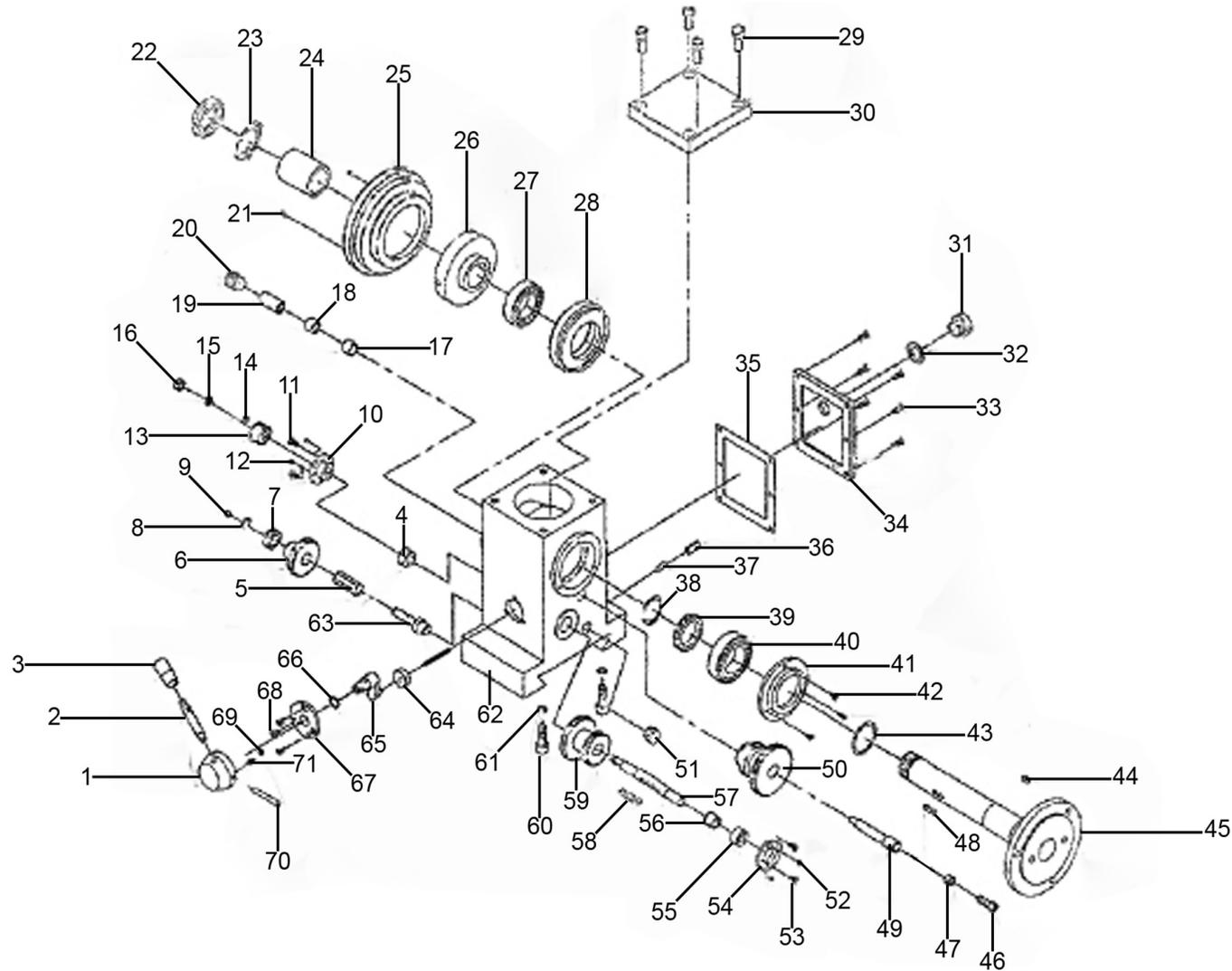


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## SM27.LH



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Parts Information:  
**Metalworking Lathe 500mm Between  
Centres**  
**Model No: SM27**

| Item | Part No.  | Description          |
|------|-----------|----------------------|
| 1    | SM27.LH01 | Handle Seat          |
| 2    | SM27.LH02 | Handle Lever         |
| 3    | SM27.LH03 | Knob                 |
| 4    | SM27.LH04 | Bearing              |
| 5    | SM27.LH05 | Spline Housing       |
| 6    | SM27.LH06 | Gear 30T             |
| 7    | SM27.LH07 | Gear 50T             |
| 8    | SM27.LH08 | E-Ring               |
| 9    | SM27.LH09 | Oil Cup              |
| 10   | SM27.LH10 | End Cap              |
| 11   | SM27.LH11 | Csk Screws           |
| 12   | SM27.LH12 | Set Screw            |
| 13   | SM27.LH13 | Gear 24T             |
| 14   | SM27.LH14 | Plain Parallel Key   |
| 15   | SM27.LH15 | Spring Washer        |
| 16   | SM27.LH16 | Hex Nut              |
| 17   | SM27.LH17 | Bearing              |
| 18   | SM27.LH18 | Bearing              |
| 19   | SM27.LH19 | Sleeve               |
| 20   | SM27.LH20 | Set Screw            |
| 21   | SM27.LH21 | Set Screw            |
| 22   | SM27.LH22 | Round Nut            |
| 23   | SM27.LH23 | Lock Washer          |
| 24   | SM27.LH24 | Shaft Sleeve         |
| 25   | SM27.LH25 | Spindle Pulley       |
| 26   | SM27.LH26 | Pulley seat          |
| 27   | SM27.LH27 | Taper Roller Bearing |
| 28   | SM27.LH28 | Bearing Seat         |
| 29   | SM27.LH29 | Transmission Cover   |
| 30   | SM27.LH30 | Screw                |
| 31   | SM27.LH31 | Oil Port Plug        |
| 32   | SM27.LH32 | Seal Washer          |
| 33   | SM27.LH33 | Csk Hd Screw         |
| 34   | SM27.LH34 | Transmission Cover   |
| 35   | SM27.LH35 | Gasket               |
| 36   | SM27.LH36 | Screw                |

| Item | Part No.  | Description                  |
|------|-----------|------------------------------|
| 37   | SM27.LH37 | Locking Pin                  |
| 38   | SM27.LH38 | Circlip                      |
| 39   | SM27.LH39 | Gear 50T                     |
| 40   | B/32008   | Bearing                      |
| 41   | SM27.LH41 | Oil Seal, Main Shaft Bearing |
| 42   | SM27.LH42 | Phillips Oval Head Screw     |
| 43   | SM27.LH43 | Felt Collar                  |
| 44   | SM27.LH44 | Thin Flat Key                |
| 45   | SM27.LH45 | Spindle, Lathe               |
| 46   | SM27.LH46 | Cheese Head Screw            |
| 47   | SM27.LH47 | Shaft Nose                   |
| 48   | SM27.LH48 | Thin Flat Key                |
| 49   | SM27.LH49 | Middle Shaft                 |
| 50   | SM27.LH50 | Triple Gear 30/45/70T        |
| 51   | SM27.LH51 | Oil Level Indicator          |
| 52   | SM27.LH52 | Flat-Point Set Screw         |
| 53   | SM27.LH53 | Csk Screw                    |
| 54   | SM27.LH54 | End Cap                      |
| 55   | SM27.LH55 | Bearing                      |
| 56   | SM27.LH56 | Sleeve Spacer                |
| 57   | SM27.LH57 | Output shaft                 |
| 58   | SM27.LH58 | Plain Parallel               |
| 59   | SM27.LH59 | Duplicate Gear 45/60T        |
| 60   | SM27.LH60 | Screw                        |
| 61   | SM27.LH61 | Spring Washer                |
| 62   | SM27.LH62 | Body, Lathe Head             |
| 63   | SM27.LH63 | Shaft                        |
| 64   | SM27.LH64 | Loose Piece                  |
| 65   | SM27.LH65 | Shifting Fork                |
| 66   | SM27.LH66 | O-Ring                       |
| 67   | SM27.LH67 | Locating Plate               |
| 68   | SM27.LH68 | Csk Screw                    |
| 69   | SM27.LH69 | Steel Ball                   |
| 70   | SM27.LH70 | Pin                          |
| 71   | SM27.LH71 | Spring                       |

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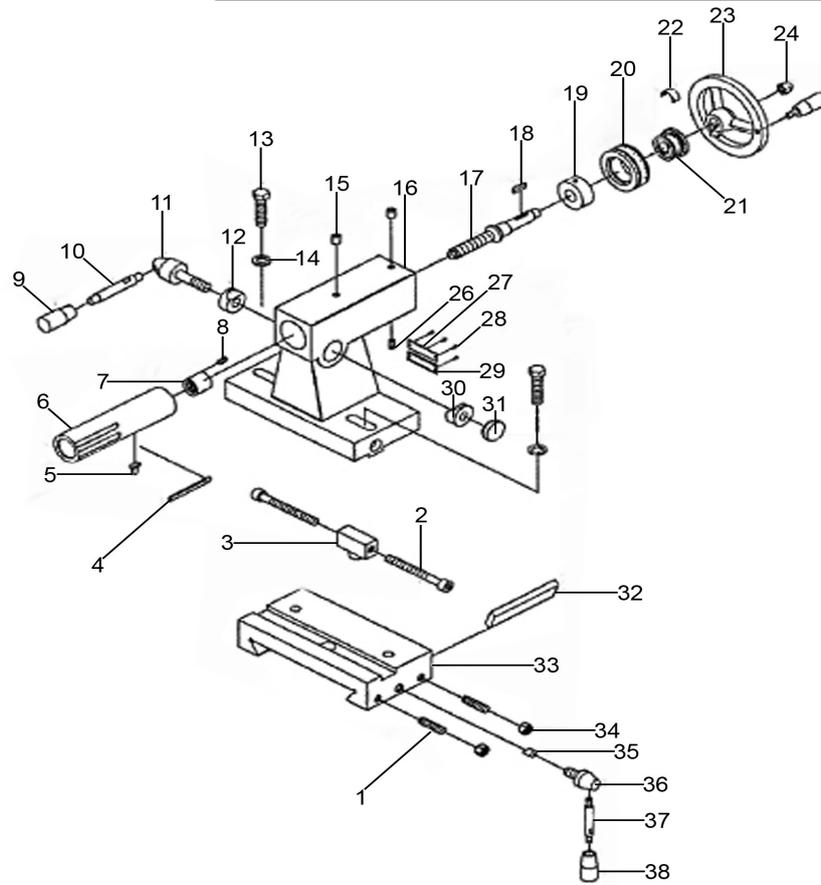


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## SM27.T



| Item | Part No.  | Description                         |
|------|-----------|-------------------------------------|
| 1    | SM27.T01  | Hex Skt Set Screw                   |
| 2    | SCB875.SB | Socket Cap Bolt M8 x 75mm Black     |
| 3    | SM27.T03  | Nut Block                           |
| 4    | SM27.T04  | Graduated Label                     |
| 5    | SM27.T05  | T-Key                               |
| 6    | SM27.T06  | Sleeve, Tail Stock                  |
| 7    | SM27.T07  | Tailstock Nut                       |
| 8    | SM27.T08  | Set Screw                           |
| 9    | SM27.TP03 | Knob                                |
| 10   | SM27.T10  | Handle Lever                        |
| 11   | SM27.T11  | Handle Base                         |
| 12   | SM27.T12  | Locking Sleeve                      |
| 13   | SS1040.SB | Hex Head Set Screw M10 x 40mm Black |
| 14   | FWM10.S   | Flat Washer M10                     |
| 15   | SM27.T15  | Lubricating Point                   |
| 16   | SM27.T16  | Tailstock                           |
| 17   | SM27.T17  | Lead Screw, Tailstock               |
| 18   | SM27.T18  | Plain Parallel Key                  |
| 19   | SM27.T19  | Sleeve                              |

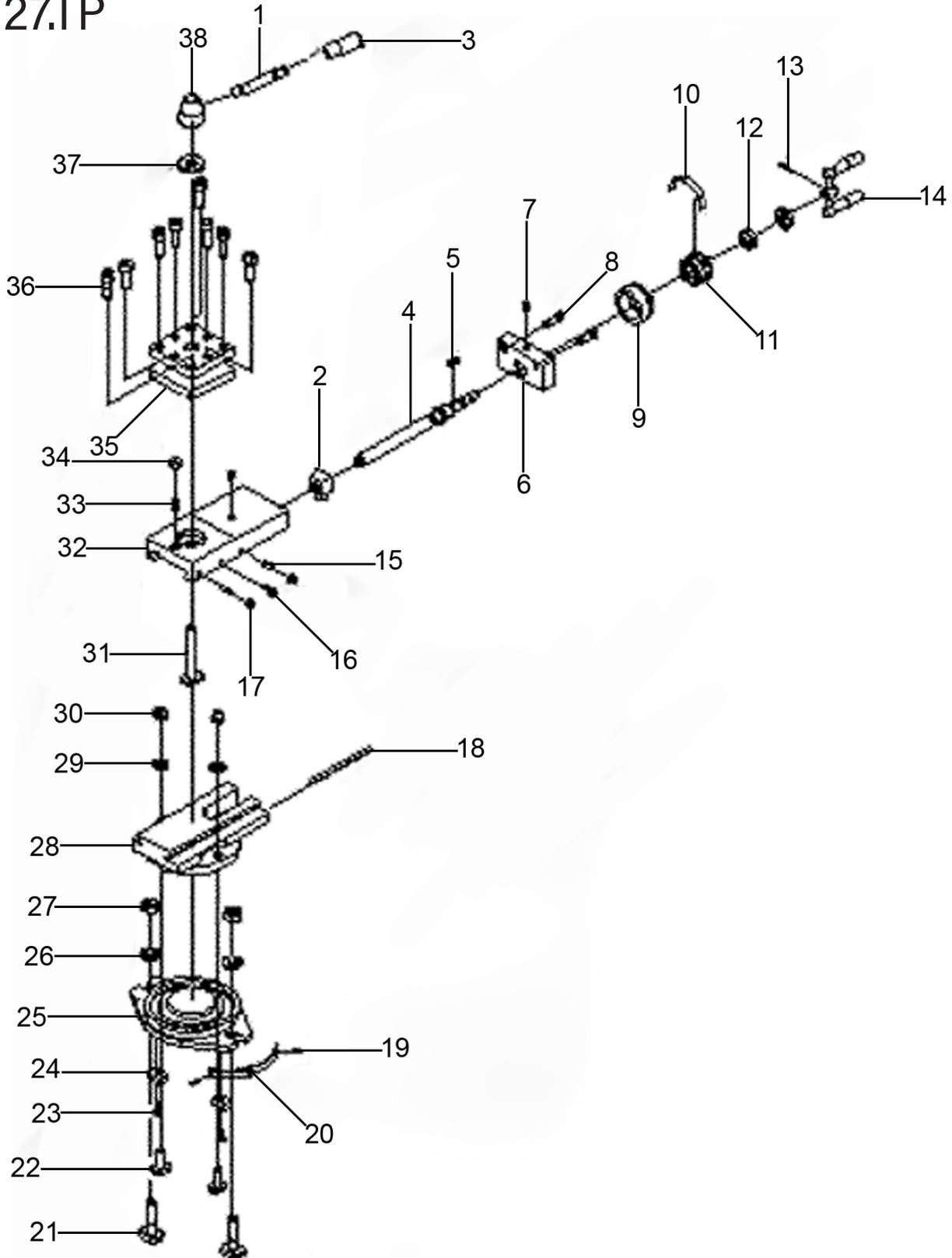
| Item | Part No. | Description               |
|------|----------|---------------------------|
| 20   | SM27.T20 | Dial                      |
| 21   | SM27.T21 | Sleeve                    |
| 22   | SM27.T22 | Spring Lamination         |
| 23   | SM27.T23 | Hand Wheel                |
| 24   | SN10.SDB | Steel Nut M10 Domed Black |
| 26   | SM27.T26 | Set Screw                 |
| 27   | SM27.T27 | Label, Zero Line          |
| 28   | SM27.T28 | Rivet                     |
| 29   | SM27.T29 | Label, Tail Stock         |
| 30   | SM27.T30 | Locking Nut               |
| 31   | SM27.T31 | Spigot                    |
| 32   | SM27.T32 | Chock                     |
| 33   | SM27.T33 | Tailstock Carriage        |
| 34   | SM27.T34 | Half Nut M8               |
| 35   | SM27.T35 | Locking Pin               |
| 36   | SM27.T36 | Handle Base               |
| 37   | SM27.T37 | Handle Lever              |
| 38   | SM27.T38 | Knob                      |

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## SM27.TP



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Parts Information:  
**Metalworking Lathe 500mm Between  
 Centres**  
**Model No: SM27**

| Item | Part No.  | Description                     |
|------|-----------|---------------------------------|
| 1    | SM27.TP01 | Handle Lever                    |
| 2    | SM27.TP02 | Nut                             |
| 3    | SM27.TP03 | Knob                            |
| 4    | SM27.TP04 | Lead Screw                      |
| 5    | SM27.TP05 | Woodruff Key                    |
| 6    | SM27.TP06 | Hanger                          |
| 7    | SM27.TP07 | Oil Cup                         |
| 8    | SM27.TP08 | Hex Skt Cap Hd Screw            |
| 9    | SM27.TP09 | Dial                            |
| 10   | SM27.TP10 | Spring Lamination               |
| 11   | SM27.TP11 | Sleeve                          |
| 12   | SM27.TP12 | Spanner Nut                     |
| 13   | SM27.TP13 | Taper Pins                      |
| 14   | SM27.TP14 | Bi-Lever, Handles               |
| 15   | SM27.TP15 | Set Screw, Slotted              |
| 16   | SCB516.SB | Socket Cap Bolt M5 x 16mm Black |
| 17   | SN5.S     | Steel Nut M5                    |
| 18   | SM27.TP18 | Chock                           |
| 19   | SM27.TP19 | Rivet, Name Plate               |
| 20   | SM27.TP20 | Scale Plate                     |

| Item | Part No.  | Description                 |
|------|-----------|-----------------------------|
| 21   | SM27.TP21 | Bolt                        |
| 22   | SM27.TP22 | Bolt                        |
| 23   | SM27.TP23 | Csk Hd Screw                |
| 24   | SM27.TP24 | Locating Piece              |
| 25   | SM27.TP25 | Revolving Bed               |
| 26   | FWM8.S    | Flat Washer M8              |
| 27   | SN10.S    | Steel Nut M10               |
| 28   | SM27.TP28 | Dovetail Bed                |
| 29   | SM27.TP29 | Plain Washer                |
| 30   | SN8.S     | Steel Nut M8                |
| 31   | SM27.TP31 | Bolt                        |
| 32   | SM27.TP32 | Small Carriage              |
| 33   | SM27.TP33 | Spring                      |
| 34   | SM27.TP34 | Locating Sleeve             |
| 35   | SM27.TP35 | Toll Post                   |
| 36   | SM27.TP36 | Hex Skt Cap Hd Screw        |
| 37   | RW1030.S  | Repair Washer M10 x 30mm    |
| 38   | SM27.TP38 | Handle Seat                 |
| --   | SM27.TP39 | Leadscrew Guard (Not shown) |

## Accessories

| Item | Part No. | Description                                   |
|------|----------|---|
| --   | SM27ST   | Floor Stand (Not Shown)                       |
| --   | SM27TJC  | Chuck (c/w Key) (Not Shown)                   |
| --   | SM27FJC  | Independent Chuck (c/w Back Plate)(Not Shown) |
| --   | SM27FP   | Face Plate (Not Shown)                        |
| --   | SM27FS   | Rest, Fixed (Not Shown)                       |
| --   | SM27MS   | Rest, Moveable (Not shown)                    |
| --   | SM27RDC  | Revolving Centre (Not Shown)                  |
| --   | SM27TNS  | T-Nut Bolt Set 12pc (Not Shown)               |
| --   | SM27TSC  | Tailstock Chuck (c/w Arbor) (Not Shown)       |
| --   | SM27FK   | Fixing Kit, Eyeshield (Not Shown)             |

| Item | Part No.      | Description                                 |
|------|---------------|---|
| --   | SM27.SB       | Switch Housing (Not Shown)                  |
| --   | SM27.MTG      | Metric Tooth Gears (Not Shown)              |
| --   | SM27.DC-3     | Dead Centre 3 (Not Shown)                   |
| --   | SM27.DC-4     | Dead Centre 4 (Not Shown)                   |
| --   | SM27.DES8-10  | Double Open End Spanner 8-10mm (Not Shown)  |
| --   | SM27.DES17-19 | Double Open End Spanner 17-19mm (Not Shown) |
| --   | SM27.HK-4     | Hex Key 4mm (Not Shown)                     |
| --   | SM27.HK-5     | Hex Key 5x65mm (Not Shown)                  |
| --   | SM27.HK-6     | Hex Key 6x87mm (Not Shown)                  |
| --   | SM27.HK-8     | Hex Key 8x95mm (Not Shown)                  |

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