

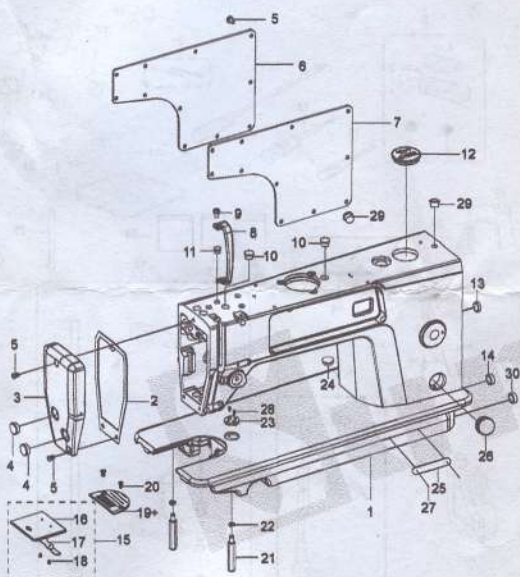
# Sun Special

## SPARE PARTS BOOK

SS9325-D4-DM-QI

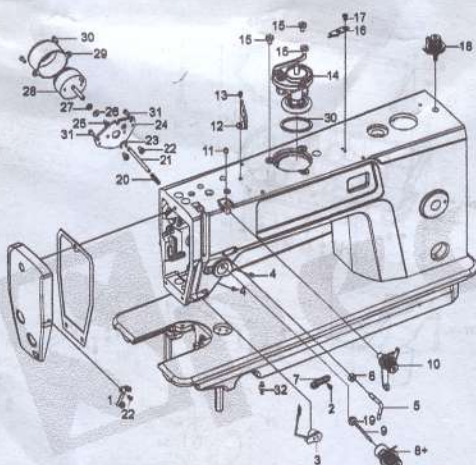
Please confirm the relative applications Ref. No, part No. when buying the parts.

### 1. Arm bed components



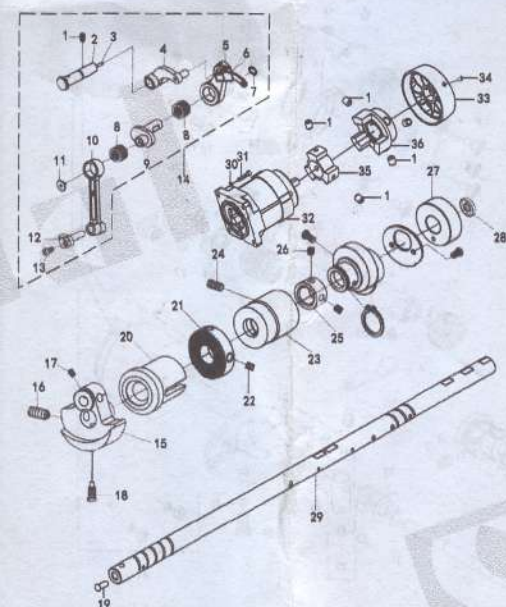
| No. | Material No. | QTY | Name of parts              |
|-----|--------------|-----|----------------------------|
| 1   | 1002502      | 1   | Machine cover assy         |
| 2   | 168010301    | 1   | Face plate gasket          |
| 3   | 168010201    | 1   | Face plate arm             |
| 4   | 115010701    | 2   | Rubber plug                |
| 5   | 062710812    | 14  | Screw SM4.76-28×9          |
| 6   | 125010601    | 1   | Side plate                 |
| 7   | 125010701    | 1   | Gasket                     |
| 8   | 101010801    | 1   | Thread take-up lever cover |
| 9   | 101010901    | 4   | Screw SM4.76-28×6          |
| 10  | 101011001    | 2   | Rubber plug 12.2           |
| 11  | 115011401    | 4   | Rubber plug 8.5            |
| 12  | 115011101    | 1   | Rubber plug 37.8           |
| 13  | 101011301    | 1   | Rubber plug 20             |
| 14  | 101011401    | 1   | Rubber plug 21             |
| 15  | 101011801    | 1   | Slide plate components     |
| 16  | 101011901    | 1   | Slide plate                |
| 17  | 101012001    | 1   | Bed slide spring           |
| 18  | 101012101    | 2   | Screw                      |
| 19+ | 115023401    | 1   | Needle plate M             |
| 19+ | 115023402    | 1   | Needle plate H             |
| 20  | 115023501    | 2   | Screw SM4.37-40×6          |
| 21  | 125010401    | 2   | Bed screw stud             |
| 22  | 028060246    | 2   | Spring washer T6           |
| 23  | 101012601    | 1   | Edg winding device         |
| 24  | 125012401    | 1   | Thread guide ring          |
| 25  | 125012801    | 1   | Brand                      |
| 26  | 124120901    | 1   | Oil window                 |
| 27  | 115012501    | 4   | Rivet                      |
| 28  | 101013201    | 2   | Screw SM4.37-40×5.5        |
| 29  | 101013301    | 2   | Rubber plug 8.8            |
| 30  | 125013001    | 2   | Rubber plug 15.3           |

## Thread tension &amp; bobbin winder components



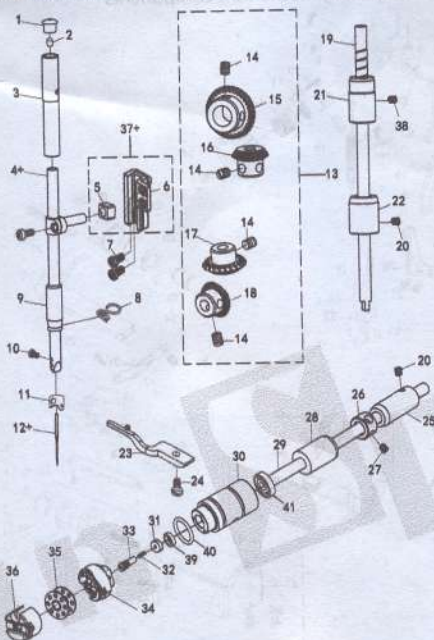
| No. | Material No. | QTY | Name of parts                  |
|-----|--------------|-----|--------------------------------|
| 1   | 101020101    | 1   | Arm thread guide left          |
| 2   | 101020201    | 2   | Screw SM4.37-40×6              |
| 3   | 102020107    | 1   | Electronic thread damp         |
| 4   | 101020401    | 2   | Screw SM5.95-28×7              |
| 5   | 115090501    | 1   | Slow adjusting hook            |
| 6   | 115111601    | 1   | Nut SM4.37-40                  |
| 7   | 115090701    | 1   | Arm thread guide right         |
| 8+  | 101020801    | 1   | Therad tension asm M           |
| 8+  | 101020802    | 1   | Therad tension asm H           |
| 9   | 101022001    | 1   | Tension release supporting pin |
| 10  | 101022101    | 1   | Thread tension assy            |
| 11  | 101022201    | 1   | Screw SM4.76-28×6              |
| 12  | 115090301    | 1   | Thread guide plate             |
| 13  | 101010901    | 1   | Screw SM4.76-28×6              |
| 14  | 101022501    | 1   | Bobbin winder unit             |
| 15  | 101022601    | 3   | Screw M5×10                    |
| 16  | 101022701    | 1   | Cutter                         |
| 17  | 101022801    | 2   | Screw SM3.57-40×6              |
| 18  | 101022901    | 1   | Bobbin thread tension asm      |
| 19  | 101023001    | 1   | Rubberring                     |
| 20  | 169122701    | 1   | Tension release return spring  |
| 21  | 168070901    | 1   | Tension release pin            |
| 22  | 062400616    | 3   | Screw M4×6                     |
| 23  | 048040343    | 1   | Retaining ring E4              |
| 24  | 168070861    | 1   | Solenoid setting plate         |
| 25  | 018400632    | 1   | Hex bolts M4×6                 |
| 26  | 025040336    | 1   | Big washer M4                  |
| 27  | 169093901    | 1   | Cushion pad 6.5×2              |
| 28  | 691220000    | 1   | Elec.tension release assy      |
| 29  | 169123001    | 1   | Solenoid cover                 |
| 30  | 125023001    | 1   | Washer                         |
| 31  | 062500816    | 2   | Screw M5×8                     |
| 32  | 125101801    | 2   | Oil return joint               |

### 3. Main shaft & thread take-up components



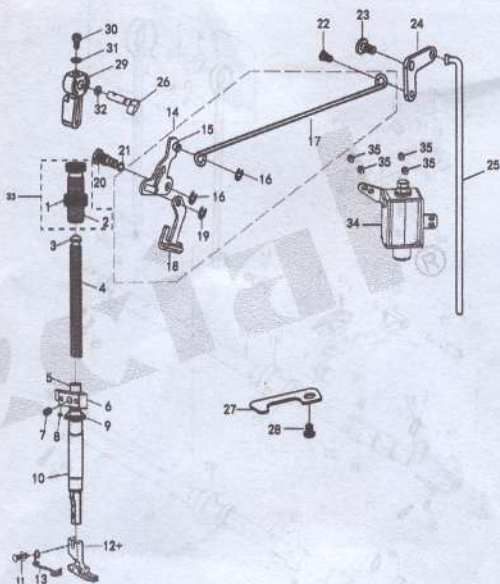
| No. | Material No. | QTY | Name of parts               |
|-----|--------------|-----|-----------------------------|
| 1   | 014600832    | 7   | Screw M6×8                  |
| 2   | 101030201    | 1   | Thread take-up pin          |
| 3   | 101092201    | 1   | Oil wick                    |
| 4   | 101030401    | 1   | Thread take-up lever        |
| 5   | 101030501    | 1   | Thread take-up bar          |
| 6   | 101030601    | 1   | Thread take-up bar oil set  |
| 7   | 115021401    | 1   | Washer                      |
| 8   | 101030801    | 2   | Needle bearing              |
| 9   | 101030901    | 1   | Needle bar crank            |
| 10  | 101031001    | 1   | Needle bar connecting rod   |
| 11  | 101031101    | 1   | Screw (left twist)          |
| 12  | 101031201    | 1   | Needle bar connection       |
| 13  | 101031301    | 1   | Screw SM3.57-40×7           |
| 14  | 101031401    | 1   | Thread take-up lever asm    |
| 15  | 101031501    | 1   | Counter weight              |
| 16  | 101031601    | 1   | Screw SM7.14-28×16          |
| 17  | 101031701    | 2   | Screw SM6.35-40×6           |
| 18  | 101031801    | 1   | Screw SM7.14-28×15.5        |
| 19  | 101031901    | 1   | Rubber Plug 6.8             |
| 20  | 101032001    | 1   | Main shaft front bushing    |
| 21  | 101032101    | 1   | Bobbin winder driving wheel |
| 22  | 012060832    | 2   | Screw M6X8                  |
| 23  | 101032301    | 1   | Bushing Intermediate        |
| 24  | 101032401    | 1   | Screw SM5.95-28×10          |
| 25  | 115024701    | 1   | Thrust collar               |
| 26  | 115024801    | 2   | Screw SM6.35-40×8           |
| 27  | 101032701    | 1   | Main shaft bushing rear     |
| 28  | 115024001    | 1   | Oil seal                    |
| 29  | 125032901    | 1   | Main shaft                  |
| 30  | 028060246    | 4   | Spring washer               |
| 31  | 018502032    | 4   | Screw M5×20                 |
| 32  | 125030501    | 1   | Motor rotor assy            |
| 33  | 125033301    | 1   | Hand wheel assy             |
| 34  | 012501032    | 2   | Screw M5×10                 |
| 35  | 102030701    | 1   | Coupling,L                  |
| 36  | 125033601    | 1   | Coupling,R                  |

#### 4. Needle bar & hook components



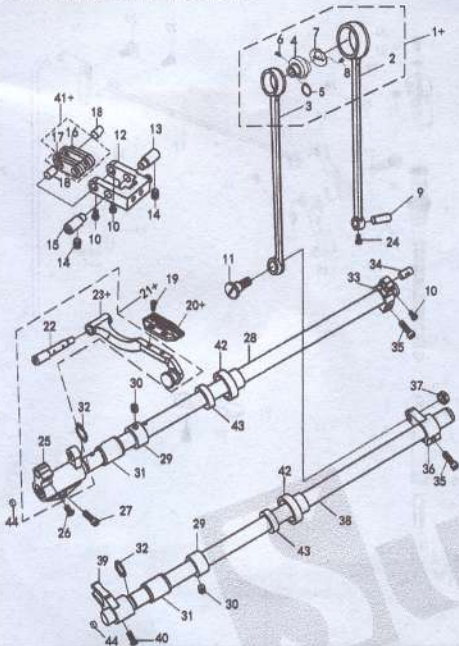
| No. | Material No. | QTY | Name of parts                |
|-----|--------------|-----|------------------------------|
| 1   | 115010801    | 1   | Cap                          |
| 2   | 101040201    | 1   | Felt                         |
| 3   | 101040301    | 1   | Needle bar bushing upper     |
| 4+  | 101040401    | 1   | Needle bar,M                 |
| 4+  | 101040402    | 1   | Needle bar,H                 |
| 5   | 101040501    | 1   | Slide block                  |
| 6   | 101040601    | 1   | Needle bar guide groove      |
| 7   | 115024601    | 2   | Screw SM3.57-40×6            |
| 8   | 101040801    | 1   | Needle bar thread guide      |
| 9+  | 101040901    | 1   | Needle bar bushing lowerM    |
| 9+  | 101040902    | 1   | Needle bar bushing lowerH    |
| 10  | 101041001    | 1   | Screw SM3.17-44×4.5          |
| 11  | 101041101    | 1   | Needle bar thread guide ring |
| 12+ | 115024101    | 1   | Needle (DBXI)#14             |
| 12+ | 115024102    | 1   | Needle (DPX5)#22             |
| 13  | 115072501    | 1   | Gear and pinion asm          |
| 14  | 101041401    | 1   | Gear                         |
| 15  | 101041501    | 8   | Screw SM6.35-40×8            |
| 16  | 101041601    | 1   | Pinion                       |
| 17  | 101041701    | 1   | Gear                         |
| 18  | 101041801    | 1   | Pinion                       |
| 19  | 101041901    | 1   | Upright shaft                |
| 20  | 101032401    | 1   | Screw SM5.95-28×10           |
| 21  | 101042101    | 1   | Upright shaft bushing,upper  |
| 22  | 101042201    | 1   | Upright shaft bushing,lower  |
| 23  | 115072201    | 1   | Bobbin case holder           |
| 24  | 125042401    | 1   | Screw SM4.37-40×8            |
| 25  | 101042501    | 1   | Bushing rear                 |
| 26  | 101042601    | 1   | Thrust collar                |
| 27  | 101042701    | 2   | Screw SM4.37-40×5            |
| 28  | 115073201    | 1   | Bushing middle               |
| 29  | 101041901    | 1   | Lower shaft                  |
| 30  | 168051401    | 1   | Pump sleeve                  |
| 31  | 115073401    | 1   | Oil seal                     |
| 32  | 115071901    | 1   | Oil wick                     |
| 33  | 115071401    | 1   | Oil seal screw               |
| 34  | 115072301    | 1   | Hook asm                     |
| 35  | 115072401    | 1   | Bobbin                       |
| 36  | 115072701    | 1   | Bobbin case asm              |
| 37+ | 101043701    | 1   | Needle bar guide grooveM     |
| 37+ | 101043702    | 1   | Needle bar guide grooveH     |
| 38  | 014760432    | 1   | Screw SM5.95-28×4            |
| 39  | 115071601    | 1   | Oil seal 7×12×5              |
| 40  | 125044001    | 2   | O ring 19.5×2.6              |
| 41  | 125044101    | 1   | Oil seal 7.5×22×7.4          |

# 5. Presser bar & tension release components



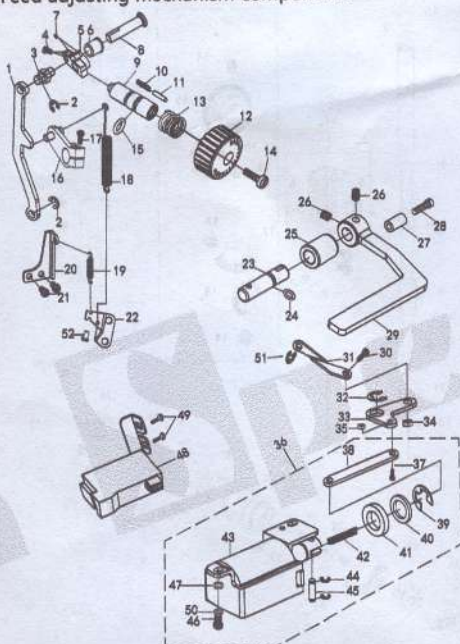
| No. | Material No. | QTY | Name of parts                 |
|-----|--------------|-----|-------------------------------|
| 1   | 101050101    | 1   | Presser adjusting screw nut   |
| 2   | 101050201    | 1   | Presser spring regulator      |
| 3   | 101050301    | 1   | Presser guide bar             |
| 4   | 101050401    | 1   | Presser adjusting spring      |
| 5   | 101050501    | 1   | Presser bar                   |
| 6   | 101050301    | 1   | Presser bar guide bracket     |
| 7   | 115024801    | 1   | Screw SM6.35-40×8             |
| 8   | 115034201    | 1   | Rubber plug                   |
| 9   | 101050901    | 1   | Oil ring                      |
| 10  | 101051001    | 1   | Presser bar bushing lower     |
| 11  | 115031001    | 1   | Screw SM3.57-40×10.5          |
| 12+ | 115030701    | 1   | Presser foot asm M            |
| 12+ | 115030702    | 1   | Presser foot asm H            |
| 13  | 101051301    | 1   | Finger guard                  |
| 14  | 102050101    | 1   | Hand lifter link asm          |
| 15  | 101051501    | 1   | Hank lifter link              |
| 16  | 048050342    | 8   | Snap ring E5                  |
| 17  | 102051701    | 1   | Lifting lever link            |
| 18  | 102051801    | 1   | Lifting lever                 |
| 19  | 048040342    | 3   | Snap ring E4                  |
| 20  | 101052001    | 2   | Lever link pin                |
| 21  | 101052101    | 2   | Washer                        |
| 22  | 101052201    | 1   | Hinge screw                   |
| 23  | 101052301    | 1   | Hinge screw                   |
| 24  | 125053401    | 1   | Lifting lever connecting rod  |
| 25  | 125052501    | 1   | Knee lifter connecting rod    |
| 26  | 102050601    | 1   | Presser lifter cam shaft      |
| 27  | 152211301    | 1   | Pressure plate                |
| 28  | 101053301    | 1   | Screw SMS.95-28×9             |
| 29  | 101054401    | 1   | Hand lifter                   |
| 30  | 101054501    | 1   | Screw SM3.57-40×9.5           |
| 31  | 101054601    | 1   | Washer 3.7                    |
| 32  | 081004070    | 1   | Rubber ring                   |
| 33  | 101056401    | 1   | Presser spring regulator assy |
| 34  | 125053501    | 1   | Lifting lever electromagnet   |
| 35  | 062500816    | 4   | Screw M5×8                    |

## 6. Feed mechanism components



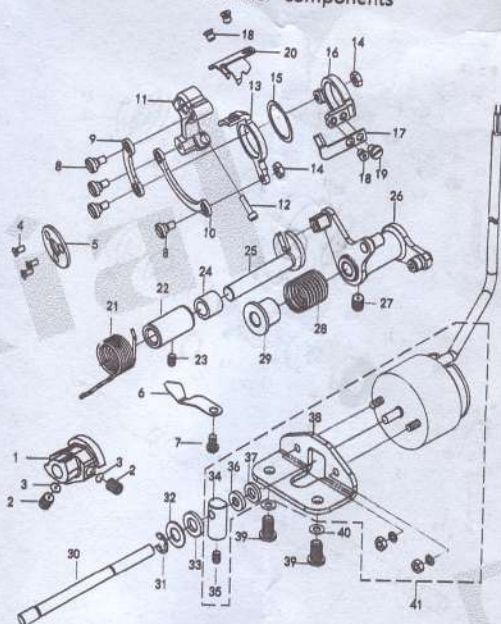
| No. | Material No. | QTY | Name of parts                   |
|-----|--------------|-----|---------------------------------|
| 1+  | 101060101    | 1   | Connecting rod asm M            |
| 1+  | 101060102    | 1   | Connecting rod asm H            |
| 2   | 101060201    | 1   | Rocker shaft connecting rob     |
| 3   | 101060301    | 1   | Feed dog driving connecting rob |
| 4   | 101060401    | 1   | Feeding eccentric wheel         |
| 5   | 048200142    | 1   | Retaining ring                  |
| 6   | 101060601    | 2   | Screw SM6.35-40×11              |
| 7   | 101060701    | 1   | Feeding eccentric wheel cover   |
| 8   | 101042001    | 2   | Screw SM3.57-40×6               |
| 9   | 101060901    | 1   | Feeding eccentric rod pin       |
| 10  | 101022801    | 3   | Screw SM3.57-40×6               |
| 11  | 101061101    | 1   | Hinge screw                     |
| 12+ | 101061201    | 1   | Feed adjust link assy M         |
| 12+ | 101061202    | 1   | Feed adjust link assy H         |
| 13  | 101061301    | 1   | Adjusting link fulcrum shaft,R  |
| 14  | 101032401    | 2   | Screw SM5.95-28×10              |
| 15  | 101061501    | 1   | Adjusting link fulcrum shaft,L  |
| 16+ | 101061601    | 2   | Connecting link short pin,M     |
| 16+ | 101061602    | 2   | Connecting link short pin,H     |
| 17  | 101061701    | 2   | Connecting link long pin        |
| 18  | 101061801    | 2   | Walking foot short pin          |
| 19  | 115047001    | 2   | Screw SM3.57-44×6.5             |
| 20+ | 115046901    | 1   | Feed dog M                      |
| 20+ | 115046902    | 1   | Feed dog H                      |
| 21+ | 101062101    | 1   | Feed bar assy,M                 |
| 21+ | 101062102    | 1   | Feed bar assy,H                 |
| 22  | 101062201    | 1   | Feed bar shaft                  |
| 23+ | 101062301    | 1   | Feed bar,M                      |
| 23+ | 101062302    | 1   | Feed bar,H                      |
| 24  | 101062401    | 1   | Screw SM3.57-40×6               |
| 25  | 101062501    | 1   | Feed holder                     |
| 26  | 101062601    | 1   | Screw SM4.37-40×7               |
| 27  | 101062701    | 1   | Screw SM4.76-28×12              |
| 28  | 125062801    | 1   | Feed rocker shaft               |
| 29  | 101062901    | 2   | Thrust collar                   |
| 30  | 101063001    | 2   | Screw SM6.35-40×4               |
| 31  | 101063101    | 2   | Feed rocker shaft crank         |
| 32  | 048140142    | 2   | Retaining ring                  |
| 33+ | 101063301    | 1   | Feed rocker shaft crank,M       |
| 33+ | 101063302    | 1   | Feed rocker shaft crank,H       |
| 34  | 101063401    | 1   | Walking foot middle pin         |
| 35  | 101063501    | 2   | Screw SM4.76-28×15.5            |
| 36+ | 101063601    | 1   | Rear crank asm,M                |
| 36+ | 101063602    | 1   | Rear crank asm,H                |
| 37  | 101063701    | 1   | Nut SM7.14-28                   |
| 38  | 125063801    | 1   | Feed driving shaft              |
| 39  | 101063901    | 1   | Driving shaft crank             |
| 40  | 101064001    | 1   | Screw SM4.37-40×12              |
| 41+ | 101064101    | 1   | Connecting link asm,M           |
| 41+ | 101064102    | 1   | Connecting link asm,H           |
| 42  | 125064201    | 2   | Feed feed shaft sleeve,M        |
| 43  | 125064301    | 2   | Oil seal 14×23×5                |
| 44  | 101040201    | 2   | Felt 7.8×6                      |

## 7. Feed adjusting mechanism components



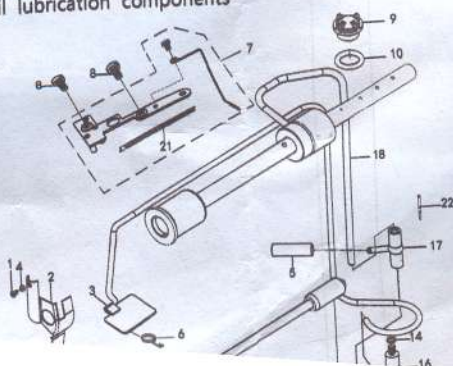
| No. | Material No. | QTY | Name of parts                |
|-----|--------------|-----|------------------------------|
| 1+  | 102070301    | 1   | Feed rod M                   |
| 1+  | 102070302    | 1   | Feed rod H                   |
| 2   | 048050342    | 2   | Snap ring E5                 |
| 3   | 101070301    | 1   | Feed regulator pin           |
| 4   | 101062401    | 2   | Screw SM3.57-40×6            |
| 5+  | 101070501    | 1   | Feed regulator M             |
| 5+  | 101070502    | 1   | Feed regulator H             |
| 6   | 101070601    | 1   | Feed regulator brushing      |
| 7   | 012501032    | 2   | Screw M5X10                  |
| 8   | 101070801    | 1   | Feed regulator shaft         |
| 9   | 101070901    | 1   | Feed regulator screw         |
| 10  | 101071001    | 1   | Spring                       |
| 11  | 102070601    | 1   | Pin                          |
| 12+ | 125071201    | 1   | Feed dialM                   |
| 12+ | 125071202    | 1   | Feed dialH                   |
| 13  | 115047301    | 1   | Feed dial spring             |
| 14  | 101071501    | 1   | Screw SM4.76-28×18           |
| 15  | 115040701    | 2   | Rubber ring                  |
| 16  | 102070701    | 1   | Feed reverse arm asm         |
| 17  | 101071801    | 1   | Screw SM4.76-28×18           |
| 18  | 101071901    | 1   | Feed reverse spring          |
| 19  | 101072001    | 1   | Adjusting link spring        |
| 20  | 101072101    | 1   | Adjusting link guide spring  |
| 21  | 101072201    | 2   | Screw SM4.37-40×5            |
| 22  | 101072301    | 1   | Feed spring hood             |
| 23  | 101072401    | 1   | Feed reverse shaft           |
| 24  | 115045001    | 1   | Rubber ring                  |
| 25  | 101072601    | 1   | Forked shaft                 |
| 26  | 101020401    | 2   | Screw SM5.95-28×7            |
| 27  | 101072801    | 1   | Reverse feed lever stopper   |
| 28  | 101072901    | 1   | Screw M5×18                  |
| 29  | 101073001    | 1   | Reverse feed control lever   |
| 30  | 101073101    | 2   | Screw SM6.35-28×13.5         |
| 31  | 125073101    | 1   | Reverse feed connecting link |
| 32  | 048090342    | 1   | Snap ring E9                 |
| 33  | 101073401    | 1   | Feed reverse arm asm         |
| 34  | 101073501    | 1   | Nut SM6.35-28                |
| 35  | 101073601    | 1   | Nut SM4.37-40                |
| 36  | 125073701    | 1   | Quick reverse solenoid assy  |
| 37  | 101073801    | 1   | Screw SM4.37-40×8.5          |
| 38  | 125073901    | 1   | Reverse feed connecting link |
| 39  | 048120342    | 1   | Snap ring E12                |
| 40  | 101074101    | 1   | Plunger washer T6            |
| 41  | 101074201    | 1   | Rubber plunger               |
| 42  | 101074301    | 1   | Plunger spring               |
| 43  | 101074401    | 1   | Reverse feed magnet asm      |
| 44  | 048040342    | 2   | Snap ring E4                 |
| 45  | 101074601    | 1   | Plunger arm pin              |
| 46  | 101074701    | 2   | Screw SM5.95-28×12           |
| 47  | 028060246    | 1   | Spring washer T6             |
| 48  | 125074901    | 1   | Reverse sewing switch        |
| 49  | 101010901    | 2   | Screw SM4.76-28×6            |
| 50  | 101075101    | 2   | Washer6                      |
| 51  | 101075201    | 1   | Snap ringE5                  |
| 52  | 101053301    | 2   | Screw SM5.95-28×9            |

## 8. Automatic thread trimmer components

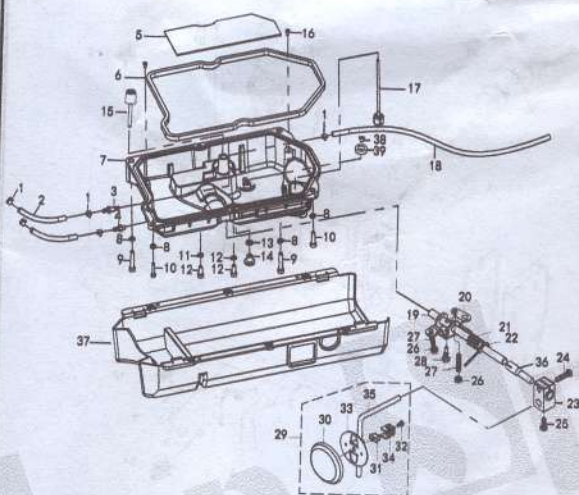


| No. | Material No. | QTY | Name of parts                    |
|-----|--------------|-----|----------------------------------|
| 1   | 125080101    | 1   | Thread trimmer cam               |
| 2   | 014771032    | 2   | Screw SM6.35-40×8                |
| 3   | 115110601    | 2   | Washer 5.4                       |
| 4   | 125080401    | 3   | Screw M3×5                       |
| 5   | 125082501    | 1   | Knife holder presser plate       |
| 6   | 125082201    | 1   | Protect needle patch             |
| 7   | 101080701    | 1   | Screw SM3.57-40×5                |
| 8   | 125080601    | 4   | Hinge screw M4×6                 |
| 9   | 125081901    | 1   | Knife holder connecting rod,S    |
| 10  | 125082001    | 1   | Knife holder connecting rod,L    |
| 11  | 125082101    | 1   | Thread trimmer lever             |
| 12  | 018501432    | 1   | Screw M5×14                      |
| 13  | 125081701    | 1   | Knife holder,D                   |
| 14  | 021400306    | 2   | Nut M4                           |
| 15  | 125081801    | 1   | Knife holder washer              |
| 16  | 125081601    | 1   | Knife holder,U                   |
| 17  | 125081401    | 1   | Movable knife,U                  |
| 18  | 115111301    | 3   | Screw SM4.37                     |
| 19  | 125080501    | 1   | Screw SM4.37-40×6                |
| 20  | 125081501    | 1   | Movable knife,D                  |
| 21  | 125080501    | 1   | Motorial positlong return spring |
| 22  | 125082401    | 1   | Thread shear cam rock arm assy   |
| 23  | 101032401    | 1   | Screw SM5.95-28×10               |
| 24  | 115112201    | 1   | Crank shaft bushing              |
| 25  | 101082501    | 1   | Thread trimmer cam lever shaft   |
| 26  | 101082601    | 1   | Therad trimmer cam lever unit    |
| 27  | 101031701    | 1   | Screw SM6.35-40×6                |
| 28  | 115113001    | 1   | Spring                           |
| 29  | 115112801    | 1   | Collar                           |
| 30  | 125082601    | 1   | Thread trimmer cam lever shaft   |
| 31  | 048060342    | 1   | Retaining ring,E6                |
| 32  | 115113201    | 1   | Washer 8                         |
| 33  | 115113101    | 1   | Cushion mat                      |
| 34  | 101083401    | 1   | Solenoid plug                    |
| 35  | 101083501    | 1   | Screw                            |
| 36  | 101083601    | 1   | Washer 5                         |
| 37  | 101083701    | 1   | Rubber washer                    |
| 38  | 101083801    | 1   | Thread trimmer solenoid base     |
| 39  | 101074701    | 2   | Screw SM5.95-28×14               |
| 40  | 101075101    | 2   | Washer 6                         |
| 41  | 125084101    | 1   | Shear line electromagnet assy    |

## 9. Oil lubrication components



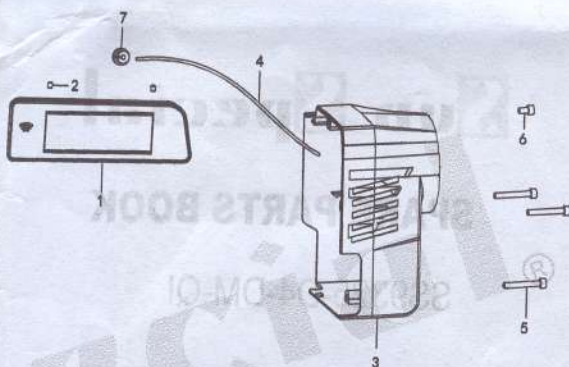
## 10. Oil reservoir & knee lifter components



| No. | Material No. | QTY | Name of parts                  |
|-----|--------------|-----|--------------------------------|
| 1   | 115085501    | 5   | Oil pipe damp                  |
| 2   | 125102601    | 2   | Connecting tubing, S           |
| 3   | 168062601    | 1   | Oil feeding pipe               |
| 4   | 125101801    | 1   | Oil Return Tie-in              |
| 5   | 125101901    | 1   | Oil reservoir oil baffle plate |
| 6   | 125101201    | 1   | Oil reservoir gasket           |
| 7   | 125101101    | 1   | Oil reservoir                  |
| 8   | 028060246    | 4   | Spring washer T6               |
| 9   | 018064032    | 2   | Screw M6×40                    |
| 10  | 018062032    | 2   | Screw M6×20                    |
| 11  | 028040246    | 2   | Spring washer T4               |
| 12  | 018401436    | 2   | Screw M4×14                    |
| 13  | 101052701    | 1   | Oil proof sealing ring ,H      |
| 14  | 115080901    | 1   | Screw M8×12.5                  |
| 15  | 125101501    | 1   | Hand lifter pin                |
| 16  | 062400616    | 2   | Screw M4×6                     |
| 17  | 125101601    | 1   | Floating ball assy             |
| 18  | 125103201    | 1   | Connecting tubing, L           |
| 19  | 125102701    | 1   | Knee press cross shaft         |
| 20  | 125102901    | 1   | Connecting rod vertical        |
| 21  | 125103001    | 1   | Spring                         |
| 22  | 101100901    | 1   | Snap ring E10                  |
| 23  | 115060201    | 1   | Bracket                        |
| 24  | 115060301    | 2   | Screw M6×15                    |
| 25  | 115060401    | 1   | Screw M6×24                    |
| 26  | 101101301    | 1   | Nut M6                         |
| 27  | 101101401    | 1   | Screw M6×30                    |
| 28  | 101101501    | 1   | Screw                          |
| 29  | 115060101    | 1   | Knee pad plate asm             |
| 30  | 115060901    | 1   | Knee pad rubber blanket        |
| 31  | 101101801    | 1   | Knee pad plate support         |
| 32  | 115060801    | 1   | Screw M6×12                    |
| 33  | 115060601    | 1   | Knee pad plate                 |
| 34  | 115060701    | 1   | Knee pad plate support         |
| 35  | 115060501    | 1   | Knee pad upright shaft         |
| 36  | 125102801    | 1   | Knee press lifter rod          |
| 37  | 125103101    | 1   | Tray                           |
| 38  | 125103801    | 1   | magnet                         |
| 39  | 125103901    | 1   | Magnet mounting screw          |

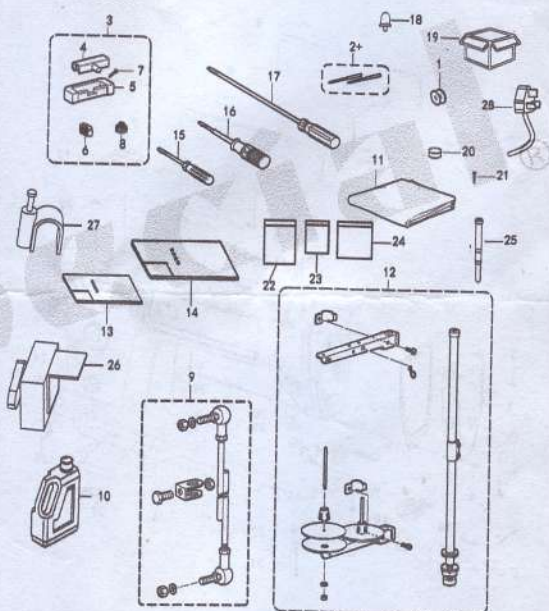
| No. | Material No. | QTY | Name of parts         |
|-----|--------------|-----|-----------------------|
| 1   | 101090101    | 1   | Screw SM3.57-44×4.5   |
| 2   | 125091301    | 1   | Arm oil shield        |
| 3   | 101090301    | 1   | Oil felt              |
| 4   | 101054601    | 1   | Washer3.7             |
| 5   | 125092201    | 1   | Aluminium pipe joint  |
| 6   | 101090601    | 1   | Oil felt presser      |
| 7   | 101090701    | 1   | Oil thread board asm. |
| 8   | 115031001    | 2   | Screw SM3.57-40×10.5  |
| 9   | 101090901    | 1   | Oil sight window      |
| 10  | 101091001    | 1   | Rubber ring           |
| 11  | 101091101    | 1   | Pump unit             |
| 12  | 028050246    | 1   | Spring washer5        |
| 13  | 115072601    | 1   | Screw SM4.37-40×12    |
| 14  | 028060246    | 2   | Spring washer 6       |
| 15  | 101074701    | 1   | Screw SM5.95-28×14    |
| 16  | 101091601    | 1   | Oil pump support      |
| 17  | 101091701    | 1   | Rubber joint          |
| 18  | 125091801    | 1   | Main shaft oil tube   |
| 19  | 125092101    | 1   | Oil adjusting screw   |
| 20  | 125092001    | 1   | Rubber ring 3.5×1.6   |
| 21  | 101092201    | 3   | Wick                  |
| 22  | 115050501    | 1   | Cable ties            |

## 11. Control components



| No. | Material No. | QTY | Name of parts             |
|-----|--------------|-----|---------------------------|
| 1+  | 125110101    | 1   | Display screen            |
| 1+  | 125110102    | 1   | Display screen            |
| 2   | 014500532    | 2   | Screw M5 x 5              |
| 3+  | 125110201    | 1   | Control box assy          |
| 3+  | 125110202    | 1   | Control box assy          |
| 4   | 125110301    | 1   | Operating screen traverse |
| 5   | 101011701    | 3   | Screw M5 x 35             |
| 6   | 108502232    | 1   | Screw M5 x 22             |
| 7   | 125110401    | 1   | Rubber cap                |

## 12. Accessorie



| No. | Material No. | QTY | Name of parts          |
|-----|--------------|-----|------------------------|
| 1   | 115150101    | 3   | Bobbin                 |
| 2+  | 115024101    | 4   | Needle (DBX1) #14      |
| 2+  | 115024102    | 4   | Needle (DPX5) #22      |
| 3   | 115150301    | 1   | Rubber hinge asm       |
| 4   | 115150401    | 2   | Head hinge             |
| 5   | 115150501    | 2   | Rubber cushion         |
| 6   | 125120601    | 2   | Head cushion           |
| 7   | 115050701    | 14  | Screw                  |
| 8   | 125120801    | 2   | Head cushion           |
| 9   | 115152001    | 1   | Connecting rod asm     |
| 0   | 115151901    | 1   | Oil reservoir          |
| 1   | 115151301    | 1   | Head cover             |
| 2   | 115151401    | 1   | Cotton stand assy,2DR  |
| 3   | 125121301    | 1   | Instruction book       |
| 4   | 125121401    | 1   | Instruction book       |
| 5   | 115151601    | 1   | Plastic cover          |
| 6   | 115151701    | 1   | Screw driver           |
| 7   | 115151801    | 1   | Screw driver           |
| 8   | 102120101    | 1   | Head rest              |
| 9   | 102120301    | 1   | Inner Box              |
| 0   | 115151201    | 1   | Magnet                 |
| 1   | 115150701    | 8   | Spike                  |
| 2   | 115160601    | 1   | Self sealing bag 9X19  |
| 3   | 115160701    | 1   | Self sealing bag 7X10  |
| 4   | 115160801    | 1   | Self sealing bag 14X20 |
| 5   | 115050501    | 3   | Cable ties 3X100       |
| 6   | 125122601    | 1   | Governor               |
| 7   | 125122701    | 6   | Cord holder            |
| 8   | 125122801    | 1   | Plug                   |