PARTS MANUAL

Book 3of3

SLIDING TABLE SAW

MODEL: STS-16120CNC

Baileigh Industrial, Inc.
P.O. Box 531
Manitowoc, WI 54221-0531
Phone: 920.684.4990
Fax: 920.684.3944
sales@baileighindustrial.com

REPRODUCTION OF THIS MANUAL IN ANY FORM WITHOUT WRITTEN APPROVAL OF BAILEIGH INDUSTRIAL, INC. IS PROHIBITED. Baileigh Industrial, Inc. does not assume and hereby disclaims any liability for any damage or loss caused by an omission or error in this Operator's Manual, resulting from accident, negligence, or other occurence.

Rev. 1/2018

© 2018 Baileigh Industrial, Inc.

Table of Contents

MAIN CABINET PARTS DIAGRAM-A 1
Main Cabinet Parts List-A 2
ENCODER PARTS DIAGRAM-B 3
Encoder Parts List-B 3
ROTARY BASE PARTS DIAGRAM-C 4
Rotary Base Parts List-C 5
SPINDLE BASE PARTS DIAGRAM-D 6
SPINDLE and MAIN MOTOR PARTS DIAGRAM-D 7
Spindle Base and Motor Parts List-D 8
MAIN BLADE ELEVATION AND TILT PARTS DIAGRAM-E 10
Main Blade Elevation and Tilt Parts List-E 10
SCORING SAW MOTOR PARTS DIAGRAM-F 11
SCORING SAW ADJUSTMENT PARTS DIAGRAM-F 12
Scoring Saw Parts List-F 13
CROSSCUT TABLE SUPPORT ARM PARTS DIAGRAM-G 15
Crosscut Table Support Arm Parts List-G 16
SLIDING TABLE PARTS DIAGRAM-H 17
Sliding Table Parts List-H 18
MITER FENCE PARTS DIAGRAM-I 20
Miter Fence Parts List-I 20
CROSSCUT TABLE PARTS DIAGRAM-J 21
Crosscut Table Parts List-J 22
MAIN TABLE PARTS DIAGRAM-K 23
Main Table Parts List-K 23
LENGTH EXTENSION TABLE PARTS DIAGRAM-L 24
Length Extension Table Parts List-L 24
WIDTH EXTENSION TABLE PARTS DIAGRAM-M 25
Width Extension Table Parts List-M 25
AUTO RIP FENCE PARTS DIAGRAM-N 26
Auto Rip Fence Parts List-N 27
CONTROL SUPPORT ARM PARTS DIAGRAM-O 29
Control Support Arm Parts List-O 30
GUARD SUPPORT ARM PARTS DIAGRAM-P 31
Guard Support Arm Parts List-P 31
SAFETY GUARD PARTS DIAGRAM-Q 32
Safety Guard Parts List-Q 33
SCORING SAW POWER LIFT PARTS DIAGRAM-R 34
Scoring Saw Power Lift Parts List-R 35
DIGITAL CROSSCUT FENCE PARTS DIAGRAM-S 36
Digital Crosscut Fence Parts List-S 37

MAIN CABINET PARTS DIAGRAM-A

Main Cabinet Parts List-A

Item	Description	Item	Description
001	Base	031	Right Slide Base
002	Washer	032	Adjusting Block
003	Spring Washer M10	033	Washer M12
004	Hexagon Socket Screw M10 x 45	034	Spring Washer M12
005	Hexagon Screw M16 x 65	035	Hexagon Screw M12 x 25
006	Hexagon Nut M16	036	Button Head Socket Hex Screw M6x12
007	Hexagon Screw M10 x 120	037	Cover Plate
008	Hexagon Nut M10	038	Hexagon Screw M6x12
009	Washer M10	039	Handle B45
010	Level Adjusting Base BS-100	040	EXT RETAINING RING M5
011	Electric Controlling Box	041	Limit Switch's Fastening Base
013	Intensify Magnet M15 x 10	042	Micro-Motion Switch TEND TZ 7311
014	Rocker Arm Suction Base	043	Limit Switch's Fastening Base
015	Lower Front Cover Plate	044	Safety Switch TE XCS-PA591
016	Round Head Socket Screw M6 x 30	045	Washer M4
017	Upper Front Cover Plate	046	Button Head Socket Cross Screw M4x35
018	Lower Positioning Shaft	047	Hexagon Socket Screw M6x20
019	Thrust Screw M10x30	048	Plate
020	Support Adjusting Base	049	Hexagon Socket Screw M5x12
021	Upper Positioning Shaft Base	050	Handle OHG65J5
022	Washer M6	051	Hinges LY-4050
023	Hexagon Socket Screw M6x20	052	HEX. Nut M4
024	Hexagon Socket Screw M6x12	053	Spring Washer M4
025	Micro-Motion Switch ME-8104	054	Spring Washer M6
026	Switch Fixing Plate	055	Box
027	Washer M5	056	Socket HEX. Screw M5x25
028	Hexagon Socket Screw M5x16	057	Box Cover
029	Grease Nozzle-Straight Type M6x1.0	058	Button Head Socket Cross Screw M4x8
030	Left Slide Base		

ENCODER PARTS DIAGRAM-B

Encoder Parts List-B

Item	Description
001	Detecting Gear
002	Thrust Screw M6x10
003	Round Head Screw M4x8
004	Encoder Fastening Plate
005	Washer M6
006	Spring Washer M6
007	Hexagon Socket Screw M6x16
008	Encoder HSK-200-2
009	Encoder Guard
010	Button Head Socket HEX. Screw M6x10

ROTARY BASE PARTS DIAGRAM-C

Rotary Base Parts List-C

Item	Description	Item	Description
001	Rotary Base	018	Detecting Rack
002	Dust Guard	019	Hexagon Socket Screw M6x12
003	5” Exhaust Pipe	020	Straight Pin M8x30
004	C-Shaped Retainer Ring For Shaft M15	021	Connecting Block
005	Deep Slot’s Ball Bearing 6202-2NSL	022	Spring Pin M8x20
006	Adjusting Block	023	Hexagon Socket Screw M10x25
007	Bearing Adjusting Block	025	Spring Washer M10
008	Washer M8	026	Spring Washer M4
009	Spring Washer M8	027	Washer M4
010	Hexagon Socket Screw M8x16	028	Hexagon Socket Screw M8x50
011	HEX. Head Screw M8x20	029	Hexagon Nut M8
012	Round Head Screw M4x30	030	Fixed Base
013	Micro-Motion Switch TEND TZ7311	031	Semi-Round Head Socket Screw M5x10
014	Safety Switch XCS-PA5911 (CE)	032	Fixed Sheet
015	Hexagon Screw M5x12	033	Powerful Magnet M12x5
016	Spring Washer M5	034	Metal Sheet’s Set Screw
017	Washer M5	035	Senser PM12-02N

SPINDLE BASE PARTS DIAGRAM-D

SPINDLE and MAIN MOTOR PARTS DIAGRAM-D

Spindle Base and Motor Parts List-D

Item	Description	Item	Description
001	Spindle Base	051	Bearing Cover
002	Bearing Fixing Sheet	052	Bearing 6207-2NKE
003	Hexagon Screw M6x12	053	Gap Ring
004	Sleeve Ring	054	Hexagon Socket Screw M3x10
005	Pivot Axis	055	Twin Head Round Key
006	Thrust Screw M8x10	056	Spindle
007	Pivot Axis	057	Twin Head Round Key 10x8x50
008	Adjusting Fixed Block	058	Rear Bearing Inner Cover
009	Hexagon Screw M14	059	Rear Bearing Outer Cover
010	Spring Washer M14	060	Spindle Pulley
011	Thrust Screw M14x80	061	Fixing Ring
012	Hexagon Socket Screw M14x44	062	Screw M10x30
013	Grease Nozzle–45 Degree–M6x1.0	063	Hexagon Socket Screw M6x25
014	4-Step Knob Switch	064	Motor Fastening Plate
015	Hexagon Screw M8	065	Spring Washer M12
016	Spring Washer M8	066	C-Shaped Retainer Ring For Shaft M12
017	Flat Washer M8	067	Connecting Block
018	Switch Fastening Rack	068	Long Knob Handle 7107-M10-137
019	Washer M4	069	Pivot Axis
020	Round Head Screw M4x8	070	Hexagon Socket Screw M12x40
021	Rotating Speed Positioning Knob	071	Hexagon Screw M10x45
022	Round Head Screw M4x25	072	7.5HP Motor
023	Hexagon Socket Screw M12x45	074	Motor Pulley 7.5HP-60HZ
024	Hexagon Nut M12	075	Fixing Ring
025	Hexagon Nut M8	076	Hexagon Socket Screw M10x25
026	Socket HEX. Screw M8x30	077	Belt XPA-807-7.5HP-60HZ
027	Auxiliary Slide Rail		Belt XPA-832-
028	Washer M10	078	Wrench
029	Spring Washer M10	079	Dust Guard
030	Hexagon Socket Screw M10x16	080	Socket HEX. Screw M8x25
031	Hexagon Screw M10x40	081	Spring Washer M6
032	Hexagon Nut M10	082	HEX. Head Screw M8x20
033	Spring Sheet	083	Connecting Bar

Item	Description	Item	Description
034	Pivot Axis	085	Hexagon Socket Screw M8x25
035	Bush	086	Hexagon Screw M12x35
036	Hexagon Socket Screw M8x25	087	Spring Washer M12
037	Thrust Screw M6x6	089	Riving Knife’s Front Fixed Block
038	Hexagon Socket Screw M12x50	090	Riving Knife 12"~14"
039	Fixed Board	091	Adjusting Bolt
040	Flat Washer M12	092	Hexagon Socket Screw M8x16
041	Elbow	093	Fixed Block
042	Anti-Loosening Nut M12	094	Riving Knife’s Rear Fixed Block
043	Adjustable Handle M12	095	Riving Knife’s Slide Rail
044	Hexagon Nut	096	Screw M10X25
045	Spindle’s Front Cover	097	Positioning Pin
046	Spindle Ring	098	Riving Knife Adjusting Block
047	Spindle Flange	099	Fixing Bar
048	Precision Nut YSR-M35X1.5 (Left Thread)	100	Riving Knife Fastening Base
049	Bush	101	Reaction Sheet
050	Bush Fixing Cover (Right Thread)	102	Countersink Head Socket HEX. Screw M5x12

MAIN BLADE ELEVATION AND TILT PARTS DIAGRAM-E

Main Blade Elevation and Tilt Parts List-E

Item	Description	Item	Description
001	Hexagon Nut M12	011	Ext. Retaining Ring M12
002	Spring Washer M12	012	Head Join Shaft
003	Linear Actuator	013	Limit Switch LAI-1-0-150
	Linear Actuator [Auto Fence]	014	Linear Actuator
004	DC Motor 190 RPM	015	Hexagon Screw M8x16
	DC Motor 380 RPM [Moto Rip Fence]	016	Pivot Axis
005	Gasket	017	Washer M10
006	Hexagon Socket Screw M8x25	018	Spring Washer M10
007	Spring Washer M8	019	Lifting Linear Actuator Frame
008	Washer M8	020	Hexagon Screw M10x25
009	Fixed Base	021	Washer
010	Rear Join Shaft	022	Hexagon Socket Screw M12x35

SCORING SAW MOTOR PARTS DIAGRAM-F

SCORING SAW ADJUSTMENT PARTS DIAGRAM-F

Scoring Saw Parts List-F

Item	Description	Item	Description
001	Hexagon Nut M14	038	1HP Motor
002	Front Cover	039	Pulley
003	Gap Ring [Inch]	040	Flat Belt 15x690x1.8t
004	Rear Cover	041	Fixing Ring
	Rear Cover	042	Spring Washer M6
	Rear Cover	043	Hexagon Screw M6x25
005	Hexagon Socket Screw M6x16	044	Pivot Axis
006	Bearing's Front Cover	045	Spring Pin M6x35
007	Small Spindle	046	Torsion Spring
008	Twin Head Round Key 6x6x15	047	Hexagon Screw M8x30
009	Ball Bearing 6204 2NSE CM	048	Hexagon Nut M20
010	Gap Sleeve Ring	049	Spring Washer M20
011	Small Spindle Base	050	Washer
012	Gap Ring	051	Hexagon Nut M12
013	Pulley	052	Pivot Axis
014	Fixing Ring	053	Elbow
015	Left Thread's Special Bolt	054	Retaining Rings For Shaft-C Type M15
016	Lead Bar	055	Retaining Rings For Shaft-C Type M12
017	DC Motor Base	056	Set Screw M6x6
018	DC Motor - 30rpm	057	Spring Washer M5
019	Dust Sheet	058	Washer M5
020	Blade Before And After Adjust Shaft	059	DC Motor Fixed Base
021	Washer M8	060	Socket Hexagon Screw M12x75
022	Hexagon Nut M8	061	Driving Shaft
023	Hexagon Socket Screw M5x16	062	Lifting Nut
024	Set Screw M8x40	063	Washer
025	Set Screw M10x45	064	Socket Button Head Screw M6x10
026	Hexagon Nut M10	065	Index Wheel
027	Spring Washer M10	066	Encoder Hls-S-02-05
028	Washer	067	Socket Hexagon Screw M5x25
029	Adjust Base	068	Sliding Wheel
030	Dust Sheet	069	Fixed Sheet
031	Pivot Axis	070	Spring Washer M3

Item	Description	Item	Description
032	Hexagon Screw M12x25	071	Socket Hexagon Screw M3x10
033	Spring Washer M12	072	Hexagon Nut M5
034	Washer M12	073	Socket Hexagon Screw M6x10
035	Hexagon Screw M10x25	074	Join Sheet
036	Washer M10	075	Spring Pin M5x25
037	Motor Fixed Board	076	Sensor PM08-01N

CROSSCUT TABLE SUPPORT ARM PARTS DIAGRAM-G

Crosscut Table Support Arm Parts List-G

Item	Description
001	Bristle Brush
002	Button Head Socket HEX. Screw M6x10
003	Washer M6
004	Washer M5
005	Wooden Screw 3/16”X1/2”L
006	Cover Plate
007	Cover Plate
008	Hexagon Thin Nut M20
009	Extending Arm 40x120x1660L
	Extending Arm 40x120x1960L
	Extending Arm 40x120x2500L
010	Supporting Bolt
011	Washer M20
012	Upper Positioning Shaft
013	Deep Slot Ball Bearing 6203 LLU
015	Lock Nut M8
016	Spring Washer M8
017	Washer M8
020	Sliding Wheel
021	Sliding Wheel’s Adjusting Block
022	Washer M8
023	Hexagon Screw M8x35
024	Hexagon Screw M8x20
025	C-Shaped Retainer Ring For Shaft M15
026	Deep Slot’s Ball Bearing 6202 ZZ
027	Sliding Wheel
028	Sliding Wheel Shaft
029	Supporting Rocker Arm
030	Gear Shape Washer M8

SLIDING TABLE PARTS DIAGRAM-H

Sliding Table Parts List-H

Item	Description	Item	Description
001	Sliding Table [2.8m]	049	Handle Sleeve
	Sliding Table [3.2m]	050	Handle
	Sliding Table [3.8m]	051	Flat Hd Screw M8x12
002	Scale (Angle)	052	C-Type Retaining Rings For Hole M32
003	Hexagon Socket Screw M6x16	053	Ball Bearing 6002-Llb
004	Positioning Block	054	Sliding Wheel
005	Button Head Screw M6x12	055	Sliding Wheel Axle
006	Domed Cap Nut M6	056	Sliding Wheel
007	Domed Cap Nut M8	057	Sliding Wheel Base
008	Fixed Pillar	058	Hex. Head Screw M6x16
009	Hexagon Socket Screw M5x12	059	Washer M6
010	Bristle Brush	060	Packing-Up Block
011	Bristle Brush Base	061	Slide Bar [2.8m]
012	Lock Nut M8		Slide Bar [3.2m]
013	Button Head Screw M6x16		Slide Bar [3.8m]
014	Sliding Wheel Adjusting Block	062	C-Type Retaining Rings For Shaft M12
015	Sliding Wheel	063	Pull Bar
016	Washer M8	064	Compression Spring
017	Hexagon Screw M8x45	065	Fixing Ring
018	Water Seal 1/2	066	Ball-Shaped Knob
019	Stop Screw	067	Setscrew M6x6
020	Hexagon Socket Screw M4x16	068	Hexagon Nut M5
021	Hexagon Nut M4	069	Spring Washer M5
022	Hexagon Nut M6	070	Hexagon Socket Screw M5x25
023	Spring Washer M6	071	Washer M5
024	Right Dust Guard Metal Sheet	072	Join Element
025	Left Dust Guard Metal Sheet	073	Hexagon Socket Screw M5x30
026	Handle	074	Stop Block
027	Hexagon Socket Screw M6x20	075	Self-Lubricating Axle Sleeve MB1215
028	Bristle Brush	076	Fixed Shaft
029	Sliding Wheel Adjusting Block	077	Hexagon Socket Screw M8x16
030	Spring Washer M8	078	Stop Block
031	Hexagon Socket Screw M8x20	079	Phillips Head Screw M5x8

Item	Description	Item	Description
032	Hexagon Socket Screw M6x30	080	Sheathing
033	Washer M6	081	Flat Hd Screw M6x12
034	Connecting Block	082	Positioning Block
035	Connecting Bar [2.6m]	083	Supporting Base [2.8m]
	Connecting Bar [3.2m]		Supporting Base [3.2m]
	Connecting Bar [3.8m]		Supporting Base [3.8m]
036	E-Type Retaining Rings M8	084	Stop Block
037	Fixed Block	085	Hex. Head Screw M8x30
038	Stop Block	086	Stop Block
039	Hexagon Socket Screw M6x16	087	Flat Hd Screw M8x25
040	Shaft	088	Tshape Block
041	Button Head Screw M6x16	089	Stop Board
042	Compression Spring	090	Washer
043	Slide Rail [2.8m]	091	Adjustable Handle DA7012-A10x95-B
	Slide Rail [3.2m]	092	Touch Block
	Slide Rail [3.8m]	093	Button Head Screw M6x10
044	Hexagon Socket Screw M6x30	094	Pivot Axis
045	Handle Fastening Block	095	Hex Nut M8
046	Setscrew M10x30	096	Hexagon Screw M8x35
047	Hex Nut M10	097	Spring Washer M6
048	Embossing Screw 8010-30-M8-20	096	Lock Nut M6

MITER FENCE PARTS DIAGRAM-I

Miter Fence Parts List-I

Item	Description	Item	Description
001	Star-Shaped Knob 1083-810-M10	010	Adjustable Handle DA7012-A10x95-B
002	Setscrew	011	Thrast Screw M10x40
003	Gap Ring	012	C-Fastening Block
004	Positioning Ring	013	Lock Nut M8
005	Thrust Screw M10x60	014	Damper
006	Locking Bash	015	Flat Washer M8
007	Washer	016	Hexagon Screw M8x35
008	Square Insert	017	45° Fence
009	Displacement Pipe		

CROSSCUT TABLE PARTS DIAGRAM-J

Crosscut Table Parts List-J

Item	Description	Item	Description
001	Rectangle Insert	020	Hex Nut M8
002	Short Cross-Support	021	Knob Bolt
003	Long Cross-Support	022	Guide 90°
004	Flat Hp Scr M10x10	023	Adjustment Bolt 90°
005	Guide Fence	024	Flat Hdscr M8x12
006	Square Lock	025	Clamping Element
007	Ext Retaining Ring M14	026	90° Guide Mount
008	Rectangle Insert	027	Rectongle Insert
009	Hex Bolt M6x16	028	Lock Washer M8
010	Lock Washer M6	029	Cap Screw M8x16
011	Block	030	Rubber Guide
012	Ext Retaining Ring M20	031	Eye Bolt POS 8R
013	Eccentric Shaft	032	Spacer
014	Crosscut Table	033	Ball Bearing 6001ZZ
015	Lever Stud	034	Roller Element
016	Round Knod 3/8-16	035	Axis For Roller
017	Clamping Element	036	Button Head Socket Hex. Screw M8x30
018	Thrust Screw M6x10	037	Avert Friction Sheet
019	Hex. Head Screw M8x30		

MAIN TABLE PARTS DIAGRAM-K

Main Table Parts List-K

Item	Description	Item	Description
001	Table	008	Hexagon Socket Screwm6x30
002	Hexagon Nut M6	009	Hex.Nut M10
003	Washer M6	010	Spring Pin 6x32
004	Scale (1.3m, 1.5m) inch	011	Hexagon Socket Screw M6x16
	Scale (1m) inch	012	Embossing Screw
	Scale (1.3m, 1.5m) mm	013	Hex. Nut M16
	Scale (1m) mm	014	Washer M16
005	Screw M6x35	015	Thrust Screw M16x150
006	Screw M6x30	016	Table's Front Wooden Fender
007	Scale Base (1m)	017	Hexagon Socket Screw M8x16
	Scale Base (1.3m)	018	Scale Base Rubber Guide
	Scale Base (1.5m)	019	Hex. Head Screw M10x35

LENGTH EXTENSION TABLE PARTS DIAGRAM-L

Length Extension Table Parts List-L

Item	Description
001	Auxiliary Table
002	Hexagon Nut M6
003	Hexagon Screw M6x30
004	Washer M8
005	Spring Washer M8
006	Hexagon Screw M8x20

WIDTH EXTENSION TABLE PARTS DIAGRAM-M

Width Extension Table Parts List-M

Item	Descrition	Item	Descrition
001	Auxiliary Table (1m)	006	Square Pipe Plug 40x80x3t
	Auxiliary Table (1.3m)	007	Support (1m)
	Auxiliary Table (1.5m)		Support (1.3, 1.5m)
	Auxiliary Table (3d-1m)	008	Hexagon Screw M8x20
	Auxiliary Table (3d-1.3m)	009	Spring Washer M8
	Auxiliary Table (3d-1.5m)	010	Washer M8
002	Hexagon Screw	011	Support (1m)
003	Hexagon Nut M16-8t		Support (1.3, 1.5m)
004	Washer M16	012	Safety Washer M8
005	Hexagon Screw M6x70		

AUTO RIP FENCE PARTS DIAGRAM-N

Auto Rip Fence Parts List-N

Item	Description	Item	Description
001	Rip Fence	040	C-Shaped Retaining Ring For Shaft STW-20
002	Lever	041	Lock Nut M8
003	Clamping Strip	042	Washer M4
004	Top Section	043	Socket Hex Screw M4x12
005	Clamping	044	Socket Hex Screw M4x8
006	Cam	045	Washer M6
007	Examine Block Base	046	Socker Screw M4x8
008	Contact Block	047	Socket Hex Screw M6x12
009	Examine Block	048	Spring Washer M4
010	Examine Block	049	Hexagon Screw M8x40
011	Cover (1.5m)	050	Washer M8
	Cover (1.3m)	051	Spring Washer M6
012	Slating Seat (1.5m)	052	Stuff Head Hp13
	Slating Seat (1.3m)	053	Grease Seal Rings 25x38x8 TC
013	Urethanes Washer	054	Precision Nut YSR M20x1.0
014	Bearing Holder	055	Ball Bearing 6204- LLU NTN
015	Base Plate	056	Socket Hex Screw M3x10
016	Encoder Cover	057	Spring Washer M3
017	Bearing Holder	058	Encoder HTR-HB-6-200-2-L
018	Slide Block	059	Socket Hex Screw M5x60
019	Plaste Roller	060	Socket Hex Screw M5x16
020	Cam	061	Washer M5
021	Spacer Ring	062	Linear Slide Rail (1.5m) HGW-20-HC-2-R1780-ZA-C
022	Bearing Cover		Linear Slide Rail (1.3m) HGW-20-HC-2-R1600-ZA-C
023	Timing Belt Pulley	063	Socker Screw M3x6
024	Timing Belt Pulley	064	Sensor TL-W1R5MC1
025	Bearing Holder Base Plate	065	Lock Nut M14
026	Cover	066	Washer M10
027	Ball Screws (1.5m)	067	Spring Washer M10
	Ball Screws (1.3m)	068	Hexagon Nut M10
028	Joint Holder	069	Socket Hex Screw M10x25

Item	Description	Item	Description
029	Positioning Pin	070	Button Head Socket Cross Screw M4x25
030	Link Piece	071	Spring Washer M12
031	Rotary Shaft	072	Socket Hex Screw M12x30
032	Positioning Pin	073	Socket Hex Screw M6x20
033	Washer	074	Ball Bearing 7204
034	Cover	075	Socket Hex Screw M6x30
035	Washer	076	DC Motor M29swg-B2-2418
036	Ellipse Knobs 1162-10-100	077	Hexagon Nut M6
037	Socket Screw M6x20	078	Socket Hex Screw M5x50
038	Socket Hex Screw M6x16	079	Timing Belt Htd-420-5m-15
039	Bushing Bearing Duf1520		

CONTROL SUPPORT ARM PARTS DIAGRAM-O

Control Support Arm Parts List-O

Item	Description	Item	Description
001	Dust Collector Fastening Rack	023	Handle Lock For Key
002	Fastening Base	024	Flat Washer M10
003	Connecting Elbow [1.3m]	025	Round Cross Head Screw M4x8
004	Bushing	026	Adapter Plate
005	Stop Block	027	Washer
006	Rotary Connecting Block	028	Dust Collector Fastening Base1.3m
007	Set Screw	029	Hexagon Screw M10x20
008	Check Nut M12	030	Spring Washer M10
009	5.7" Control Box'scover	031	Spring Washer M5
010	Board Clamp	032	Set Screw
011	Plastic Clamp	033	5.7" Control Box
012	C-Shaped Angular Cushion	034	5.7" Touch Screen Controller
013	Screw M4x8	035	Socket Screw M4x16
014	Hexagon Screw M6x16	036	Touch Screen Control Panel
015	Spring Washer M6	037	Aluminum Handle
016	Semicircle Head Socket Screw M6x10	038	Flate Washer M8
017	Hexagon Socket Screw M8x20	039	Spring Washer M4
018	Thrust Screw M5x10	040	Hexagon Nut M4
019	Hexagon Nut M5	041	Communication Cable 24awg
020	Hexagon Socket Screw M8x16	042	Hexagon Nut M6
021	Spring Washer M8	043	Flat Washer M10
022	Handle Lock For Head		

GUARD SUPPORT ARM PARTS DIAGRAM-P

Guard Support Arm Parts List-P

Item	Description	Item	Description
001	Middle Rotary Arm 1m	005	Locking Shaft
	Middle Rotary Arm 1.3m	006	Fixed Block
	Middle Rotary Arm 1.5m	007	Star-Shaped Knob 1083.710-M8
002	Rotary Connecting Block	008	Spring Wahser M8
003	Bush	009	Hexagon Socket Screw M8x30
004	Hexagon Socket Screw M8x16	010	Washer M8

SAFETY GUARD PARTS DIAGRAM-Q

Safety Guard Parts List-Q

Item	Description	Item	Description
001	Push Stick	023	Spring Fixing Bar
002	Left Safety Guard	024	Wire Rope
003	Open / Lock Button	025	Sliding Wheel
004	Right Safety Guard	026	Set Bolt
005	90°Chip Guard Cover	027	Socket Hex. Screw M6x35
006	Grip Cover	028	Socket Hex. Screw M6x25
007	Retaining Rings For Shaft-C Type M12	029	Socket Hex. Screw M8x30
008	Dowel Pins	030	Retaining Rings For Hole-C Type M22
009	Sliding Wheel	031	Ball Bearing 6900
010	Countersink Head Socket Hex. Screw M5x12	032	Spring Washer M6
011	Button Head Socket Hex.Screw M4x8	033	Sliding Wheel
012	45°Chip Guard Cover	034	Hex. Nut M6
013	Grip Cover Base	035	Spring Washer M8
014	Socket Hex. Screw M6x30	036	Washer M8
015	Socket Hex. Screw M8x16	037	Hex. Nut M5
016	Hex.Nut M8	038	Hex. Head Screw M6x20
017	Washer M6	039	Counter Sink Head Socket Hex. Screw M6x12
018	Fixed Base	040	Expansion Spring
019	Sliding Wheel Fastening Block	041	Button Head Socket Hex. Screw M6x16
020	Fixed Shaft	042	Join Block
021	Adjust Shaft	043	Socket Hex. Screw M6x16
022	Sliding Wheel		

SCORING SAW POWER LIFT PARTS DIAGRAM-R

Scoring Saw Power Lift Parts List-R

Item	Description
001	Lead Bar
002	Lead Bar
003	Senser PM08-01N
004	Bush
005	Hex. Head Screw M6x12
006	Washer M6
007	Carry Block
008	Set Screw M5x5
009	Bush
010	Socket Hex. Screw M8x60
011	Driving Shaft
012	Set Screw M6x6
013	Index Wheel
014	Set Screw M4x4
015	Socket Hex. Screw M5x12
016	Spring Washer M5
017	Motor Fixed Block
018	Spring Washer M6
019	Socket Hex. Screw M6x16
020	DC Motor JM053-5068C-120rpm
021	Hex. Nut M6
022	Hex. Head Screw M6x30
023	Fixed Sheet
024	Sensor PM12-04N
025	Socket Hex. Screw M6x30
026	Fixed Base

DIGITAL CROSSCUT FENCE PARTS DIAGRAM-S

Digital Crosscut Fence Parts List-S

Item	Description	Item	Description
001	Digital Display	051	Socket Hex.Screw M8x16
002	Cover	052	Spring Washer M8
003	Socket Hex.Screw M5x12	053	Washer M8
004	Spring Washer M5	054	Positioning Pipe
005	Washer M5	055	Socket Hex.Screw M5x10
006	Washer M5	056	Nut M5
007	Spring Washer M5	057	Countersink Head Socket Hex.Screw M6x20
008	Socket Hex.Screw M5x12	058	Scale
009	Cover Base	059	Slot Cover
010	Socket Hex.Screw M3x10	060	Packing-Up Block
011	Spring Washer M3	061	Fixing Sheet 6x25x15l
012	Washer M3	062	Spring Pin M6x40
013	Magnetic Ruler 10x1.8tx1520mm	063	Position Pin
014	Fixed Board	064	Left Cover Plate
015	Fixed Rack	065	Wooden Screw 1/8x3/4L
016	Socket Hex.Screw M5x12	066	Spring Washer M6
017	Spring Washer M5	067	Hex.Head Screw M6x16
018	Washer M5	068	Butterfly-Shaped Plate
019	Button Head Socket Cross Screw M5x8	069	Fence Scale Base
020	Pivot Axis	070	Countersink Head Socket Hex.Screw M6x20
021	Positioning Plate	071	Front Positioning Pin
022	Washer	072	Draw Nail 4-3
023	Set Screw M6x10L	073	Packing-Up Block
024	Washer	074	Set Screw
025	Countersink Head Socket Hex.Screw M6x12	075	Star-Shaped Knob M8
026	Adjust Shaft Base	076	Set Screw M8x40
027	Magnifier	077	Fixed Block
028	Countersink Head Socket Hex.Screw M4x12	078	Lock Screw
029	Locking Lower Slide Base	079	Fixed Block

Item	Description	Item	Description
030	Socket Hex.Screw M8x16	080	Socket Hex.Screw M5x10
031	Spring Washer M8	081	Retaining Rings For Shaft-C
032	Spring	082	Tightening Ring
033	Locking Slide Block	083	Socket Hex.Screw M6x16
034	Set Screw M8x90L	084	Spring Washer M6
035	Locking Bush	085	Tightening Base
036	Star-Shaped Knob M8	086	Handle M10
037	Cover Base	087	Rotary Fastening Base
038	Locking Lower Slide Base	088	Embossing Screw
039	Spring Washer M5	089	Nut M6
040	Spring Washer M5	090	Countersink Head Socket Hex.Screw M6x20
041	Socket Hex.Screw M5x8	091	Behind Positioning Pin
042	Socket Hex.Screw M3x18	092	Washer
043	Spring Washer M3	093	Fence Scale Base
044	Washer M3	094	Stop Screw
045	Socket Hex.Screw M4x10	095	Magnetic Ruler10x1.8tx1450mm
046	Spring Washer M4	096	Safe Sheet
047	Washer M4	097	Spring Washer M3
048	Digital Display	098	Socket Hex.Screw M3x6
049	Join Bar	099	Hole Plug
050	Fixed Block		

NOTES

NOTES

NOTES

BAILEIGH INDUSTRIAL, INC. 1625 DUFEK DRIVE MANITOWOC, WI 54220
PHONE: 920. 684. 4990 FAX: 920. 684. 3944
WWW.BAILEIGHINDUSTRIAL.COM

BAILEIGH INDUSTRIAL, INC. 1455 S. CAMPUS AVENUE ONTARIO, CA 91761
PHONE: 920. 684. 4990 FAX: 920. 684. 3944

BAILEIGH INDUSTRIAL LTD. UNIT 1 FULLWOOD CLOSE
ALDERMANS GREEN INDUSTRIAL ESTATE
COVENTRY, CV2 2SS UNITED KINGDOM
PHONE: +44 (0)24 7661 9267 FAX: +44 (0)24 7661 9276
WWW.BIFABUK.CO.UK