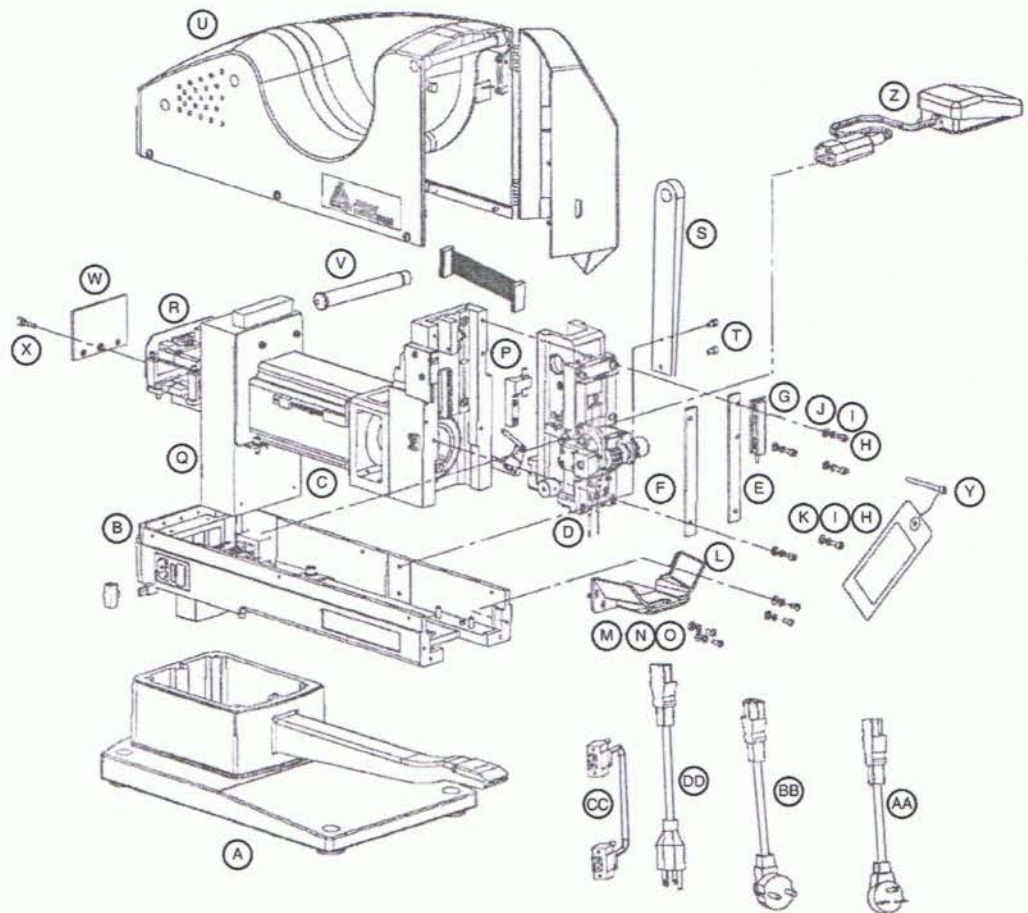


Parts for Avery Dennison ST9500™ Plastic Staple® Attacher — Whole Machine Parts List



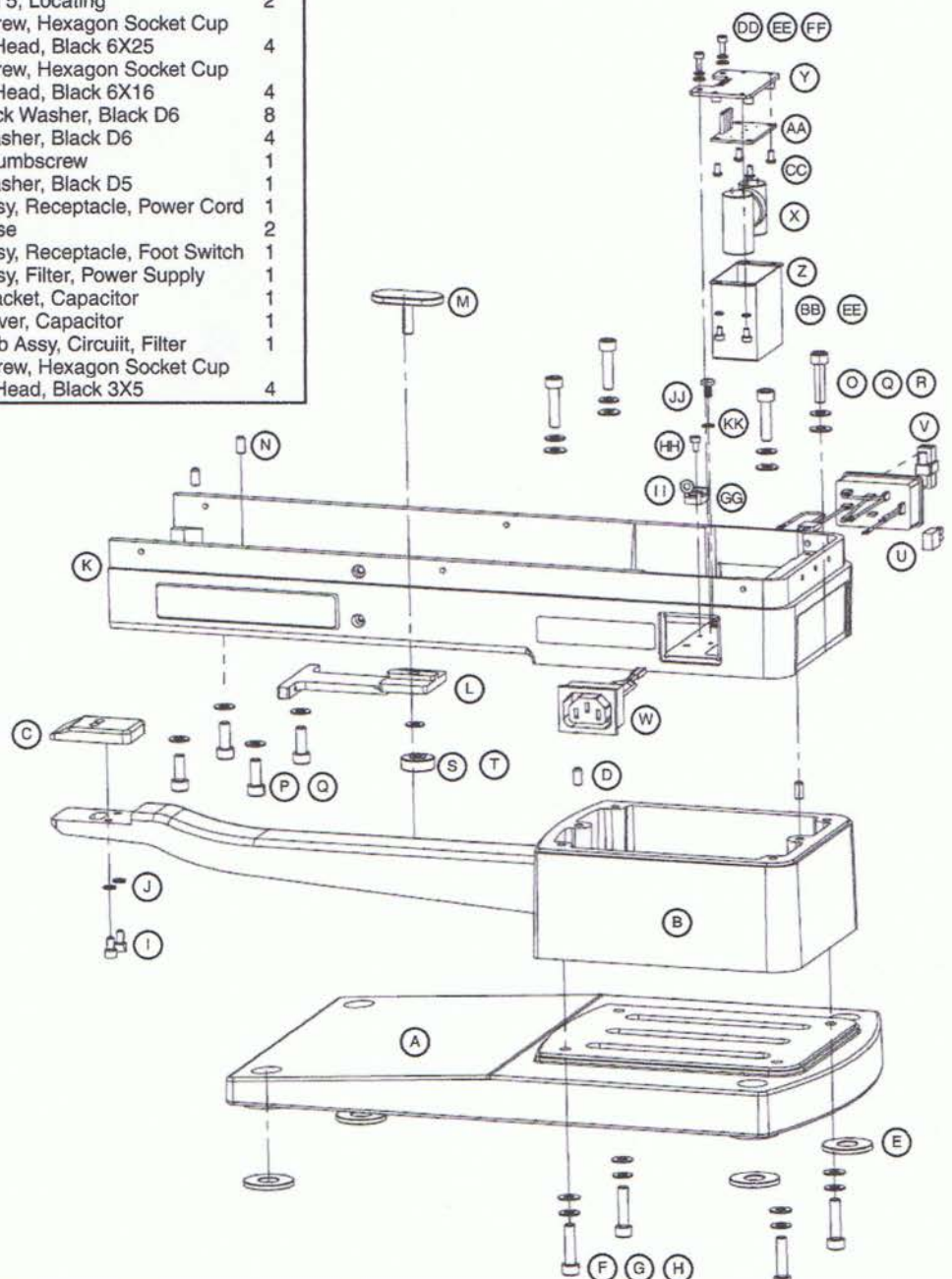
Univ. Number Fig.	Part Number	Description	Qty.
A	3-06-0002-01	Assy, Base	1
B	3-06-0003-01	Assy, Body	1
C	3-06-0006-01	Assy, Motor	1
D	3-06-0013-01	Assy, Head	1
E	3-05-0047-01	Clamp, Mount Right	1
F	3-05-0049-01	Clamp, Mount Left	1
G	3-06-0022-01	Assy, Hall Sensor	1
H	140012012101	Washer, Black D4	5
I	140012008001	Lock Washer, Black D4	5
J	140001057401	Screw, Hexagon Socket Cup Head, Black 4x12	2
K	140001001201	Screw, Hexagon Socket Cup Head, Black 4x10	3
L	3-05-0050-01	Guard, Needle	1
M	140002010501	Screw, Hexagon Socket Half-Round Head, Stainless Steel 4x10	4
N	140012012601	Lock Washer D4	4

Univ. Number Fig.	Part Number	Description	Qty.
O	140012000302	Washer, D4	4
P	3-06-0023-01	Assy, Stop, Feed	1
17014 Q	3-06-0024-01	Assy, Switch Power Supply	1
R	3-06-0025-01	Assy, Driver	1
S	3-05-0065-01	Rod, Support	1
T	140001057701	Screw, Hexagon Socket Cup Head, Black 4x8	2
U	3-06-0026-01	Assy, Cover	1
V	3-05-0064-01	Mandrel, Feed	1
W	3-05-0066-01	Rear Pad, Standard	1
X	3-05-0082-01	Screw, Handle	1
Y	DT0507-001	Shipping Tag & Screw	1
Z	ST0525-001	Assy, Foot Switch	1
AA	3-06-0035-01	Assy, Power 220v USA	1
BB	3-06-0036-01	Assy, Power 220v Europe/Asia	1
CC	3-06-0037-01	Assy, Wire, COM	1
DD	3-06-0041-01	Assy, Power 110v USA/Japan	1

Parts for Avery Dennison ST9500™ Plastic Staple® Attacher — Base Assy. and Body Assy. Spare Parts List

Univ. Number	Fig.	Part Number	Description	Qty.
	A	3-05-0001-01	Base	1
	B	3-05-0002-01	Arm, Reactor	1
	C	3-05-0003-01	Plate, Reactor	1
	D	DT0005-001	Pin 5, Locating	2
	E	ST0605-001	Machine Buffer	4
	F	140001022901	Screw, Hexagon Socket Cup Head, Black 6X25	4
	G	140012008601	Washer, Black D6	4
	H	140012008101	Lock Washer, Black D6	4
	I	140001057701	Screw, Hexagon Socket Cup Head, Black 4X8	2
	J	140012008001	Lock Washer, Black D4	2
	K	3-05-004-01	Body	1
	L	3-05-0005-01	Stopper, Fabric	1
	M	3-05-006-01	Slider, Fabric Stopper	1
	N	DT0005-001	Pin 5, Locating	2
	O	140001022901	Screw, Hexagon Socket Cup Head, Black 6X25	4
	P	140001003101	Screw, Hexagon Socket Cup Head, Black 6X16	4
	Q	140012008101	Lock Washer, Black D6	8
	R	140012008601	Washer, Black D6	4
	S	3-05-0094-01	Thumbscrew	1
	T	140012015801	Washer, Black D5	1
	U	3-06-0004-01	Assy, Receptacle, Power Cord	1
17004	V	130028003201	Fuse	2
	W	3-06-0005-01	Assy, Receptacle, Foot Switch	1
	X	3-06-0039-01	Assy, Filter, Power Supply	1
	Y	3-05-0086-01	Bracket, Capacitor	1
	Z	3-05-0087-01	Cover, Capacitor	1
	AA	3-06-0040-01	Sub Assy, Circuit, Filter	1
	BB	140001048702	Screw, Hexagon Socket Cup Head, Black 3X5	4

Univ. Number	Fig.	Part Number	Description	Qty.
	CC	140002011001	Screw, Hexagon Socket Half-Round Head, Stainless Steel 3X6	4
	DD	140001001002	Screw, Hexagon Socket Cup Head, Black 3X8	2
	EE	140012007901	Lock Washer, Black D3	6
	FF	140012012201	Washer, Black D3	2
	HH	130903001401	Tie, Fixer	1
	II	140001000802	Screw, Hexagon Socket Cup Head, Black 3X6	1
	JJ	130901001401	Tie, Self-Clinching Nylon	1
	KK	140002010801	Screw, Half-Round Crossed Head, Stainless Steel 4X8	1
	LL	140012012301	Washer, T-Lock, D4	1

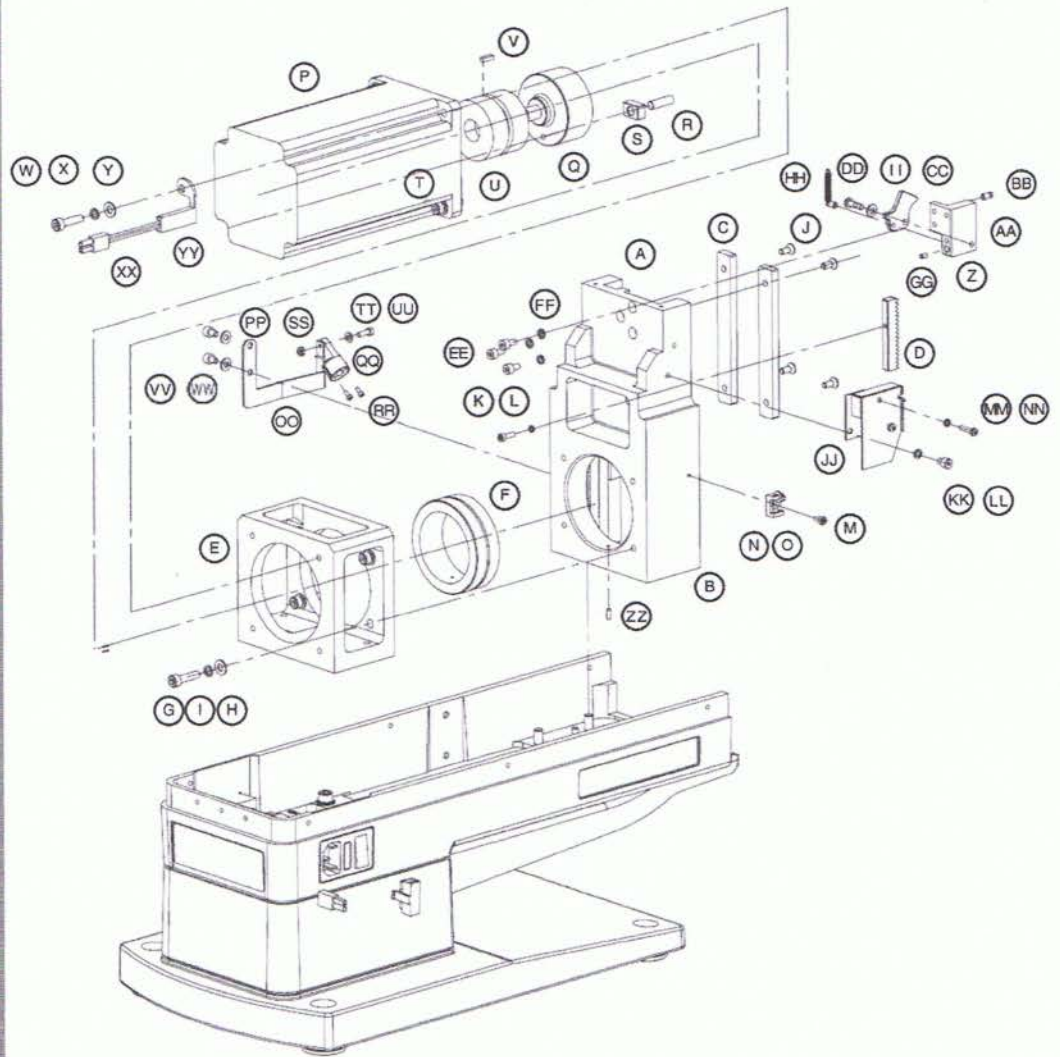


Parts for Avery Dennison ST9500™ Plastic Staple® Attacher — Motor Assembly

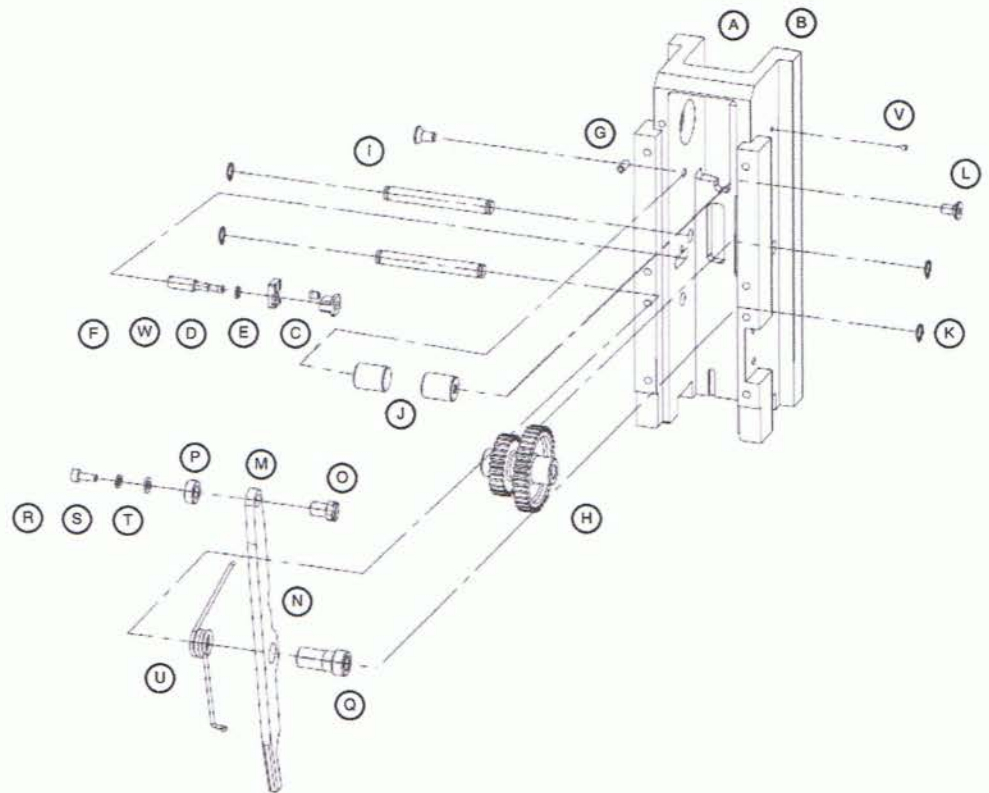
Univ. Number	Fig.	Part Number	Description	Qty.
A		3-06-0007-01	Assy, Mount	1
B		3-05-0007-01	Mount	1
C		3-05-0008-01	Wear Strip	2
D		DT0210-001	Rack-6	1
E		3-05-0009-01	Holder, Motor	1
F		110013016301	Bearing, Needle Roller	1
G		140001002501	Screw, Hexagon Socket Cup Head, Black 5X20	4
H		140012015801	Washer, Black D5	4
I		140012010601	Lock Washer, Black D5	4
J		140003006201	Screw, Hexagon Socket Countersunk Head, Black 4X10	4
K		140001000302	Screw, Hexagon Socket Cup Head, Black 3X12	1
L		140012007901	Lock Washer, Black D3	1
M		140001000802	Screw, Hexagon Socket Cup Head, Black 3X6	1
N		130903001401	Tie, Fixer	1
O		130901001401	Tie, Self-Clincing, Nylon	1
P		3-06-00008-01	Assy, Motor	1
Q		3-05-0010-01	Ring, Offset	1
R		DT0222-001	Pin 1, Offset Ring	1
S		DT0224-001	Bushing, Square	1
T		130305012301	Step Motor	1
U		110012006201	Coupling	1
V		110042000501	Key	1
W		140001002501	Screw, Hexagon Socket Cup Head, Black 5X20	4
X		140012015801	Washer, Black D5	4
Y		140012010601	Lock Washer, Black D5	4
Z		3-06-0009-01	Assy, Knife Cam	1
AA		DT0206-001	Support, Knife Cam	1

Univ. Number	Fig.	Part Number	Description	Qty.
BB		DT0163-001	Post, Tension Spring	2
CC		DT0207-001	Cam, Knife	1
DD		DT0209-001	Pin, Cam, Knife	1
EE		140001057701	Screw, Hexagon Socket Cup Head, Black 4X8	3
FF		140012008001	Lock Washer, Black D4	3
GG		140004000702	Trip Bolt, Hexagon Socket Head, Black 3X5	1
17002	HH	110016038101	Spring, Pawl	1
	II	140012012101	Washer, Black D4	1
17012	JJ	3-06-0010-01	Assy, Inter Lock Switch	1
	KK	140001057601	Screw, Hexagon Socket Cup Head, Black 4X6	2
	LL	140012008001	Lock Washer, Black D4	2
	MM	140002006502	Screw, Half-Round Crossed Head, Stainless Steel 3X14	2
	NN	140012007901	Lock Washer, Black D3	2
17013	OO	3-06-0011-01	Assy, Lamp	1
	PP	3-05-0011-01	Plate, Lamp	1
	QQ	ST0324-001	Shade, Lamp	1
	RR	140001057101	Screw, Hexagon Socket Cup Head, Stainless Steel 2X5	2
	SS	140011003701	Nut, Hexagon M3	1
	TT	140001000302	Screw, Hexagon Socket Cup Head, Black 3X10	1
	UU	140012012201	Washer, Black D3	1
	VV	140001057601	Screw, Hexagon Socket Cup Head, Black 4X6	2
	WW	140012012101	Washer, Black D4	2
	XX	3-06-0012-01	Assy, Thermal Protector	1
	YY	3-05-0012-01	Holder, Thermal Protector	1
	ZZ	140004029201	Trip Bolt, Hexagon Socket Head, Black 3X8	1

Parts for Avery Dennison ST9500™ Plastic Staple® Attacher — Motor Assembly

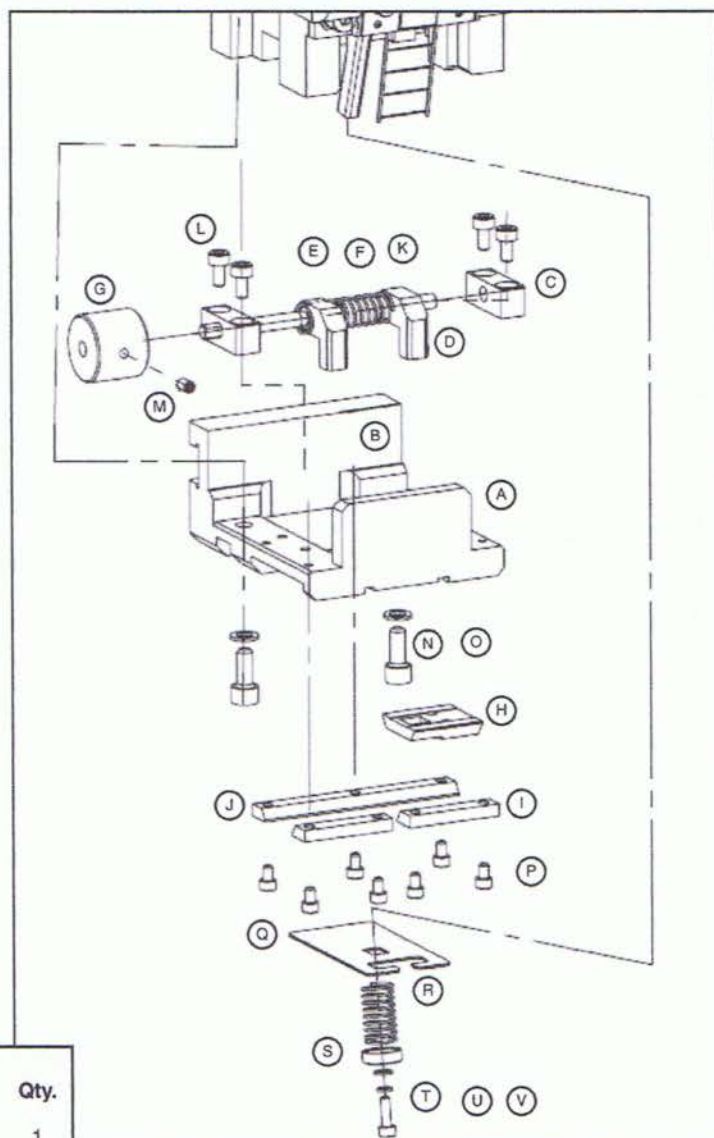


Parts for Avery Dennison ST9500™ Plastic Staple® Attacher — Head Subassembly and Knife Lever Assembly



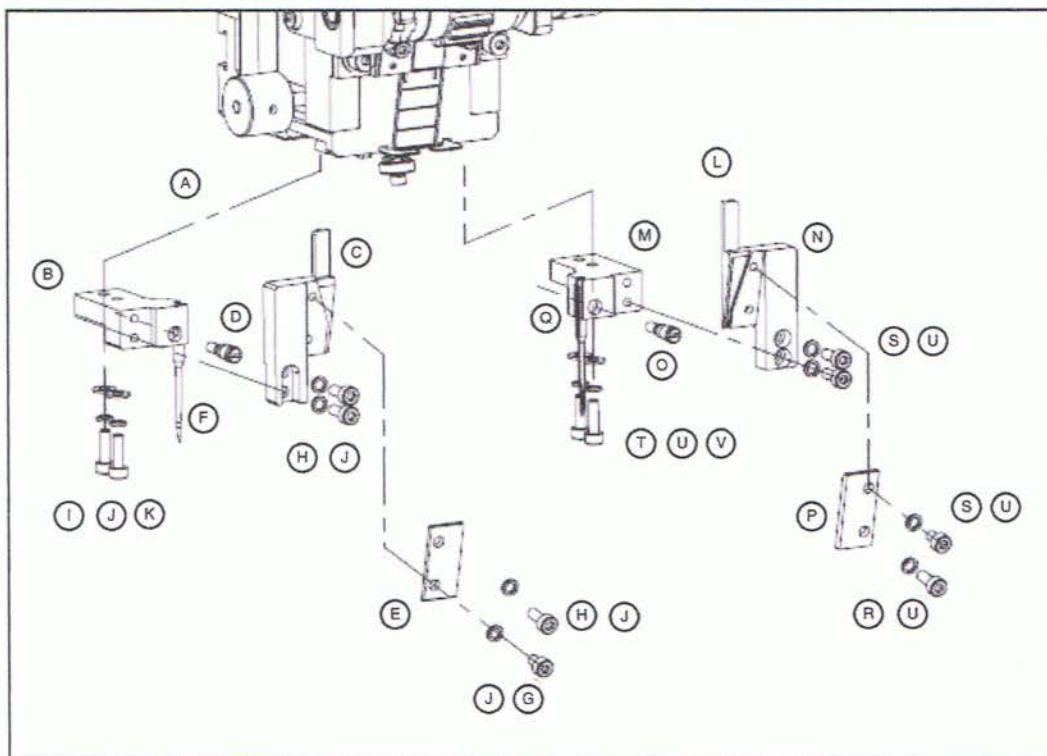
Univ. Number	Fig.	Part Number	Description	Qty.
		A	3-06-0014-01 Sub Assy, Head	1
		B	3-05-0013-01 Housing	1
		C	3-05-0014-01 Block, Slide, Rear, Shot Mode	1
		D	3-05-0015-01 Block, Slide, Front, Shot Mode	1
		E	110020003101 Ball detent	1
		F	3-05-0016-01 Adjust Rod, Space, Shot Mode	1
		G	110015022401 Pin, Spring	1
		H	DT0108-001 Spur Gears	1
		I	DT0116-001 Shaft, Knife Lever	2
		J	DT0106-001 Guide, Knife Lever	2
		K	110017000101 C Ring, Shaft	4
		L	140003009001 Screw, Hexagon Socket Countersunk Head, Black 4X8	2
		M	3-06-0015-01 Assy, Knife Lever	1
		N	3-05-0017-01 Lever, Knife	1
		O	DT0112-001 Shaft, Knife Roller	1
		P	DT0113-001 Roller, Knife Lever	1
		Q	DT0114-001 Bearing, Knife Lever	1
		R	140001001002 Screw, Hexagon Socket Cup Head, Black 3X8	1
		S	140012007901 Lock Washer, Black D3	1
		T	140012012201 Washer, Black D3	1
17015		U	DT0115-001 Spring, Knife Lever	1
		V	130907000902 Magnet	1
		W	140012007901 Lock Washer, Black D3	1

Parts for Avery Dennison ST9500™ Plastic Staple® Attacher — Base, Knife Assembly



Univ. Number	Fig.	Part Number	Description	Qty.
		A	3-06-0016-01 Assy, Base, Knife	1
		B	3-05-0018-01 Base, Knife	1
		C	3-05-0019-01 Support, Shaft	2
		D	3-05-0020-01 Nut, Right	1
		E	3-05-0021-01 Bolt, Adjust	1
		F	3-05-0022-01 Nut, Left	1
		G	3-05-0023-01 Handle, Adjust	1
		H	3-05-0024-01 Block, Guide, V Shape	2
		I	3-05-0025-01 Block, Guide	2
		J	3-05-0026-01 Block, Guide, Long	1
17008		K	3-05-0068-01 Spring, adjust needle space	1
		L	140001000802 Screw, Hexagon Socket Cup Head, Black 3X6	4
		M	140004000702 Trip Bolt, Hexagon Socket Head, Black 3X5	1
		N	140001001201 Screw, Hexagon Socket Cup Head, Black 4X10	2
		O	140012008001 Lock Washer, Black D4	2
		P	140001065401 Screw, Hexagon Socket Cup Head, Black 2.5X4	7
17001		Q	3-05-0027-01 Knife	1
17009		R	3-05-0069-01 Spring, hold knife	1
17007		S	3-05-0028-01 Cover, Spring	1
		T	140001047002 Screw, Hexagon Socket Cup Head, Black 2.5X8	1
		U	140012016201 Lock Washer, D2.5	1
		V	140012016301 Washer, D2.5	1

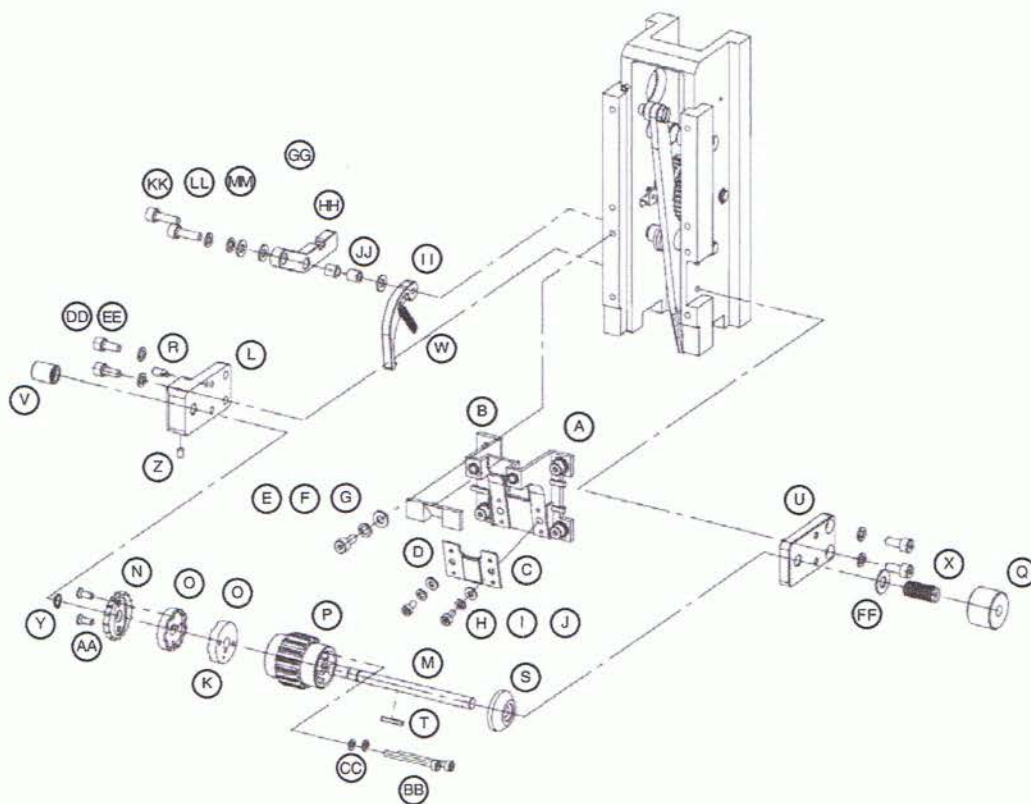
Parts for Avery Dennison ST9500™ Plastic Staple® Attacher — Left and Right Needle Holder Assembly



Univ. Number	Fig.	Part Number	Description	Qty.
	A	3-06-0017-01	Assy, Holder, Needle, Left	1
	B	3-05-0029-01	Holder, Needle, Left	1
	C	3-05-0030-01	Block, Guider, Left	1
	D	3-05-0083-01	Screw, Needle Lock	1
	E	3-05-0078-01	Plate, Rod Block, Left	1
	F	15010-0™	Plastic Staple® Fine Fabric Needle	1
	F	15011-0™	Plastic Staple® Ultra Fine Fabric Needle	1
	G	140001048702	Screw, Hexagon Socket Cup Head, Black 3X5	1
	H	140001001002	Screw, Hexagon Socket Cup Head, Black 3X8	3
	I	140001000302	Screw, Hexagon Socket Cup Head, Black 3X10	2
	J	140012007901	Lock Washer, Black D3	6
	K	140012012201	Washer, Black D3	2
	L	3-06-0018-01	Assy, Holder, Needle, Right	1
	M	3-05-0031-01	Holder, Needle, Right	1
	N	3-05-0032-01	Block, Guider, Right	1
	O	3-05-0083-01	Screw, Needle Lock	1
	P	3-05-0080-01	Plate, Rod Block, Right	1
	Q	15010-0™	Plastic Staple® Fine Fabric Needle	1
	Q	15011-0™	Plastic Staple® Ultra Fine Fabric Needle	1
	R	140001048702	Screw, Hexagon Socket Cup Head, Black 3X5	1
	S	140001001002	Screw, Hexagon Socket Cup Head, Black 3X8	3
	T	140001000302	Screw, Hexagon Socket Cup Head, Black 3X10	2
	U	140012007901	Lock Washer, Black D3	6
	V	140012012201	Washer, Black D3	2

17010

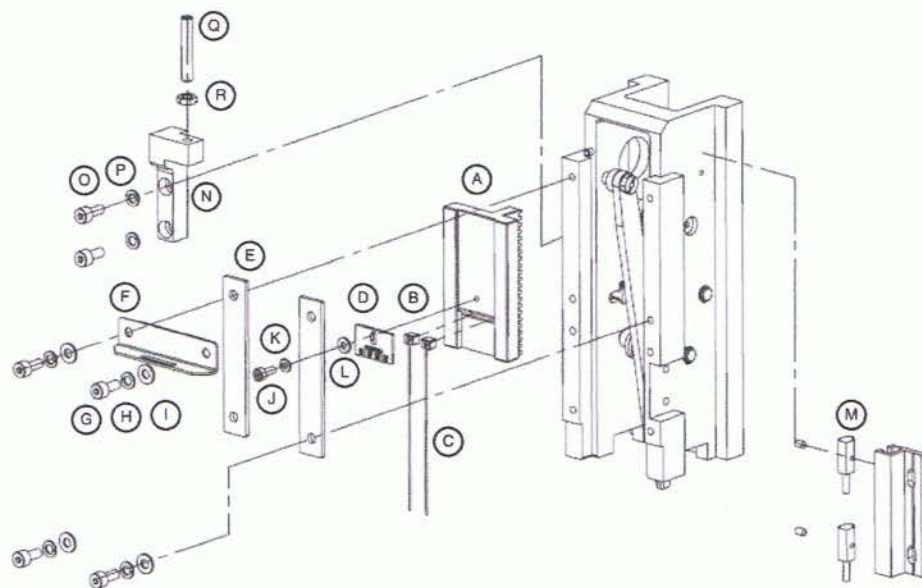
Parts for Avery Dennison ST9500™ Plastic Staple® Attacher — Guide Bar Assy., Feed Assy., and Feed Lever Assy.



Univ. Number	Fig.	Part Number	Description	Qty.
A		3-06-0019-01	Assy, Guide Bar	1
B		3-05-0035-01	Guide Bar, Staple	1
C		3-05-0036-01	Plate, Guide	1
D		DT0133-001	Guide, L-shaped Staple	1
E		140001001201	Screw, Hexagon Socket Cup Head, Black 4X10	4
F		140012008001	Lock Washer, Black D4	4
G		140012012101	Washer, Black D4	4
H		140001000802	Screw, Hexagon Socket Cup Head, Black 3X6	2
I		140012007901	Lock Washer, Black D3	2
J		140012012201	Washer, Black D3	2
K		3-06-0020-01	Assy, Feed	1
L		3-05-0037-01	Plate, Support, Left	1
M		3-05-0038-01	Shaft, Feed	1
N		3-05-0039-01	Ratchet, Feed	1
O		3-05-0040-01	Clutch, Feed	2
P		3-05-0041-01	Gear, Feed	1
Q		3-05-0042-01	Handle, Feed	1
R		DT0163-001	Post, Tension Spring	1
S		DT0137-001	Collar, Feed	1
T		DT0140-001	Key	1
U		DT0145-001	Plate, Support, Right	1
V		110013021701	Roller bearing, one way	1

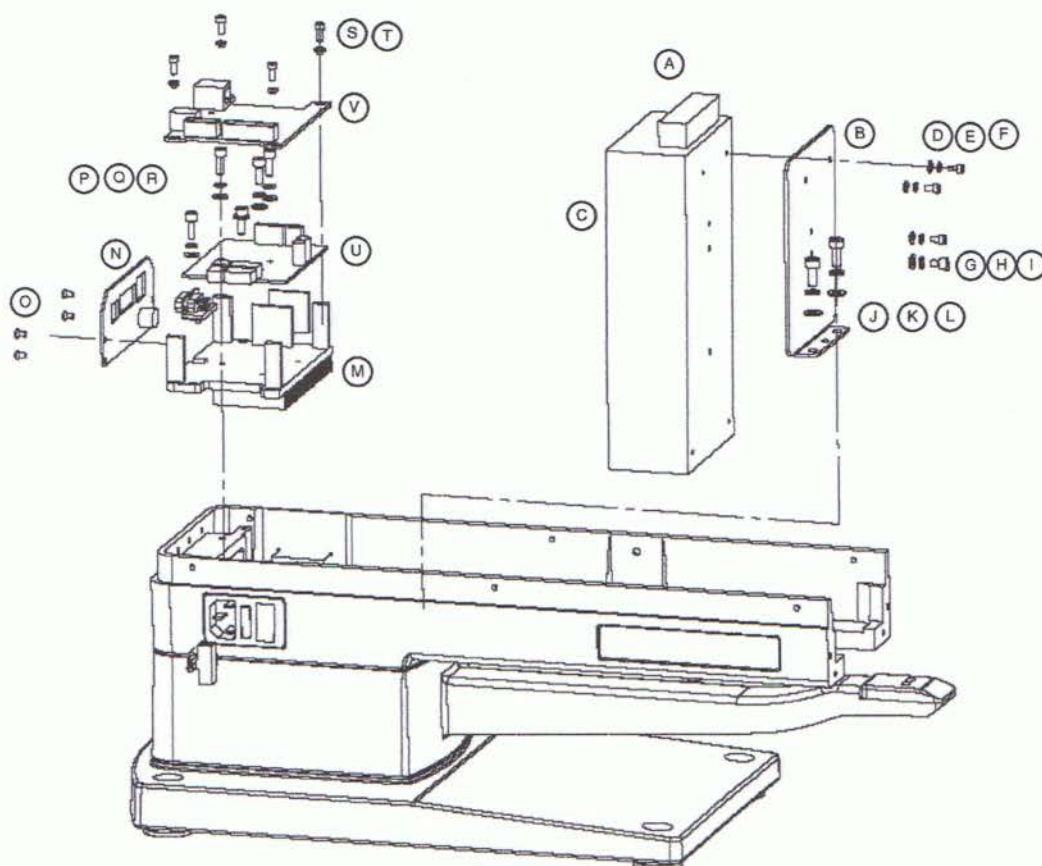
Univ. Number	Fig.	Part Number	Description	Qty.
17002	W	110016038101	Spring, Pawl	1
17003	X	110016038201	Spring, Feed	1
	Y	110017000101	C Ring, Shaft	1
	Z	140004000702	Trip Bolt, Hexagon Socket Head, Black 3X5	2
	AA	140003005402	Screw, Hexagon Socket Countersunk Head, Black 3X8	2
	BB	140001000602	Screw, Hexagon Socket Cup Head, Black 3X30	2
	CC	140012007901	Lock Washer, Black D3	2
	DD	140001001201	Screw, Hexagon Socket Cup Head, Black 4X10	4
	EE	140012008001	Lock Washer, Black D4	4
	FF	140012008601	Washer, Black D6	1
	GG	3-06-0021-01	Assy, Lever Feed	1
	HH	3-05-0043-01	Lever, Feed	1
	II	3-05-0044-01	Pawl, Feed	1
	JJ	DT0156-001	Spacer 6	2
	KK	140001063901	Screw, Hexagon Socket Cup Head, Black 4X14	2
	LL	140012012101	Washer, Black D4	3
	MM	140012008001	Lock Washer, Black D4	2

Parts for Avery Dennison ST9500™ Plastic Staple® Attacher — Hall Sensor Assy., Feed Stop Assy. and other Parts



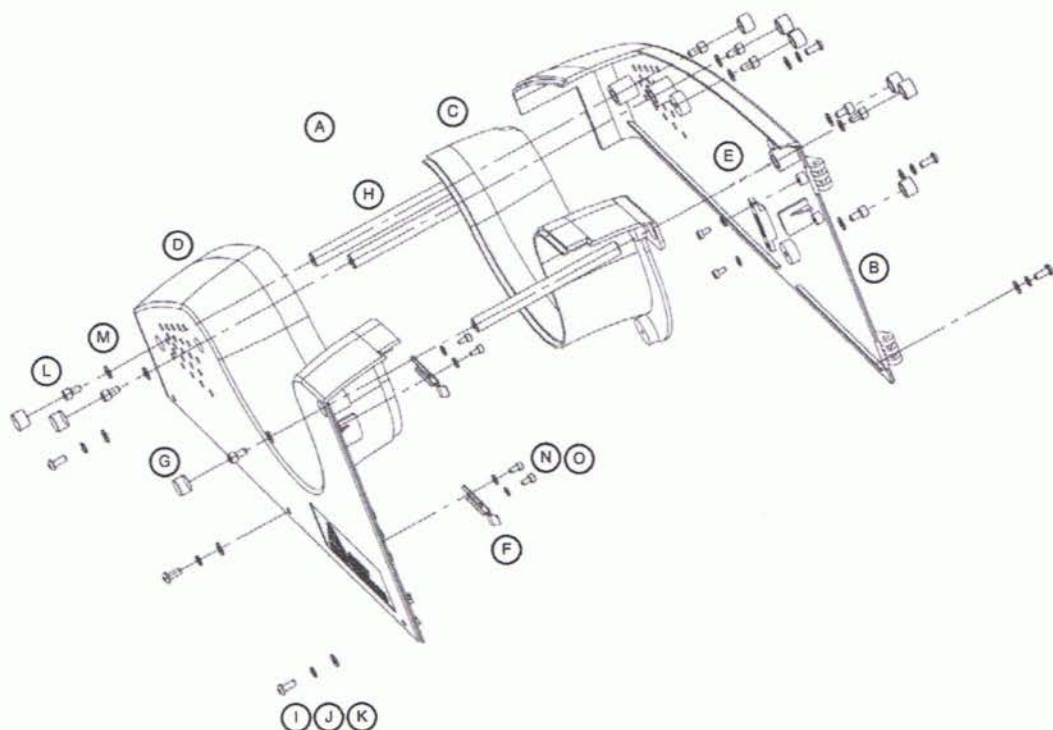
Univ. Number	Fig.	Part Number	Description	Qty.
290		3-05-0033-01	Ejector Slide	1
291		3-05-0045-01	Slide, Ejector	2
292		7-60-2733-01	Rod, Ejector	2
293		3-05-0046-01	Plate, Scale	1
294		3-05-0081-01	Plate, Screw	2
295		3-05-0034-01	Entrance, Staple	1
296		140001001201	Screw, Hexagon Socket Cup Head, Black 4X10	4
297		140012012101	Washer, Black D4	4
298		140012008001	Lock Washer, Black D4	4
299		140001001002	Screw, Hexagon Socket Cup Head, Black 3X8	1
300		140012007901	Lock Washer, Black D3	1
301		140012012201	Washer, Black D3	1
304		630HAL0512	Hall sensor	2
307		3-05-0067-01	Stop, Feed	1
308		140001001201	Screw, Hexagon Socket Cup Head, Black 4X10	2
309		140012008001	Lock Washer, Black D4	2
310		140004028901	Trip Bolt, Hexagon Socket Cup Head, Black 5X30	1
311		140011005801	Nut, Hexagon, Black M5	1

Parts for Avery Dennison ST9500™ Plastic Staple® Attacher — Switch Power Supply Assy. and Driver Assy.



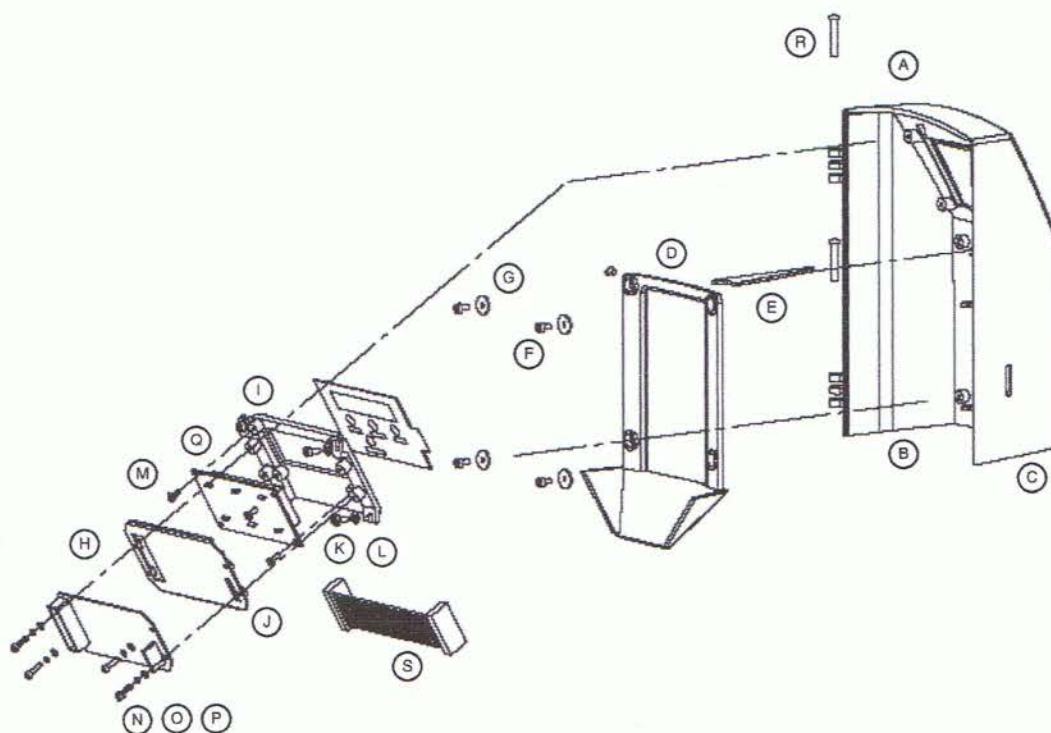
Univ. Number	Fig.	Part Number	Description	Qty.
17005	A		Bracket, Power	1
	B	3-05-0051-01	Bracket, Power	1
	C	130036006201	Power Supply, Switching	1
	D	140001000802	Screw, Hexagon Socket Cup Head, Black 3X6	3
	E	140012007901	Lock Washer, Black D3	3
	F	140012012201	Washer, Black D3	3
	G	140001057601	Screw, Hexagon Socket Cup Head, Black 4X6	1
	H	140012012101	Washer, Black D4	1
	I	140012008001	Lock Washer, Black D4	1
	J	140001057801	Screw, Hexagon Socket Cup Head, Black 5X12	2
	K	140012015801	Washer, Black D5	2
	L	140012010601	Lock Washer, Black D5	2
	M	3-05-0052-01	Holder, Driver	1
	N	3-06-0042-01	Assy, Rear Panel	1
	O	140003005302	Screw, Hexagon Socket Countersunk Head, Black 3X6	4
	P	140001057401	Screw, Hexagon Socket Cup Head, Black 4X12	3
	Q	140012012101	Washer, Black D4	3
	R	140012008001	Lock Washer, Black D4	3
	S	140001001002	Screw, Hexagon Socket Cup Head, Black 3X8	4
17006	T	130907001101	Dielectric, washer	4
	U	130306006401	Driver, Step Motor	1
	V	630ESC0108	Controller, Step Motor, Ethernet	1

Parts for Avery Dennison ST9500™ Plastic Staple® Attacher — Cover R & L Assy.



Univ. Number	Fig.	Part Number	Description	Qty.
		A	3-06-0027-01 Assy, Cover R & L	1
		B	3-05-0055-01 Cover, Left	1
		C	3-05-0056-01 Cover, Top	1
		D	3-05-0057-01 Cover, Right	1
		E	3-05-0058-01 Board, Wire	1
		F	DT0018-001 Spring, Front Door	2
		G	3-05-0088-01 Cover, Screw	9
		H	3-05-0085-01 Shaft, Cover	3
		I	140002010501 Screw, Hexagon Socket Half-Round Head, Stainless Steel 4X10	6
		J	140012012601 Lock Washer, D4	6
		K	140012000302 Washer, D4	6
		L	140001057701 Screw, Hexagon Socket Cup Head, Black 4X8	9
		M	140012012101 Washer, Black D4	9
		N	140001000802 Screw, Hexagon Socket Cup Head, Black 3X6	6
		O	140012012201 Washer, Black D3	6

Parts for Avery Dennison ST9500™ Plastic Staple® Attacher — Door Enclosure Assy.



Univ. Number	Fig.	Part Number	Description	Qty.
A		3-06-0028-01	Assy, Door Enclosure	1
B		3-06-0029-01	Assy, Cover, Front	1
C		3-05-0059-01	Cover, Front	1
D		3-05-0060-01	Door, Needle Guard	1
E		3-05-0084-01	Piece, Front Door	1
F		140001000802	Screw, Hexagon Socket Cup Head, Black 3X6	4
G		DT0028-001	Washer, 3X12	4
H		3-06-0030-01	Assy, Panel	1
I		3-05-0061-01	Board, Support	1
J		3-05-0090-01	Cover, PCB	1
K		140001001002	Screw, Hexagon Socket Cup Head, Black 3X8	4
L		140012012201	Washer, Black D3	4
M		140002013401	Screw, Half-Round Crossed Head, Stainless Steel 2.5X6	4
N		140001052001	Screw, Hexagon Socket Cup Head, Stainless Steel 2.5X10	4
O		140012016201	Lock Washer, D2.5	4
P		140012016301	Washer, D2.5	4
Q		3-06-0031-01	Assy, LCD	1
R		140010000501	Rivet, Aluminum 4X24	2
S		3-06-0032-01-1	Assy, Panel Wires	1