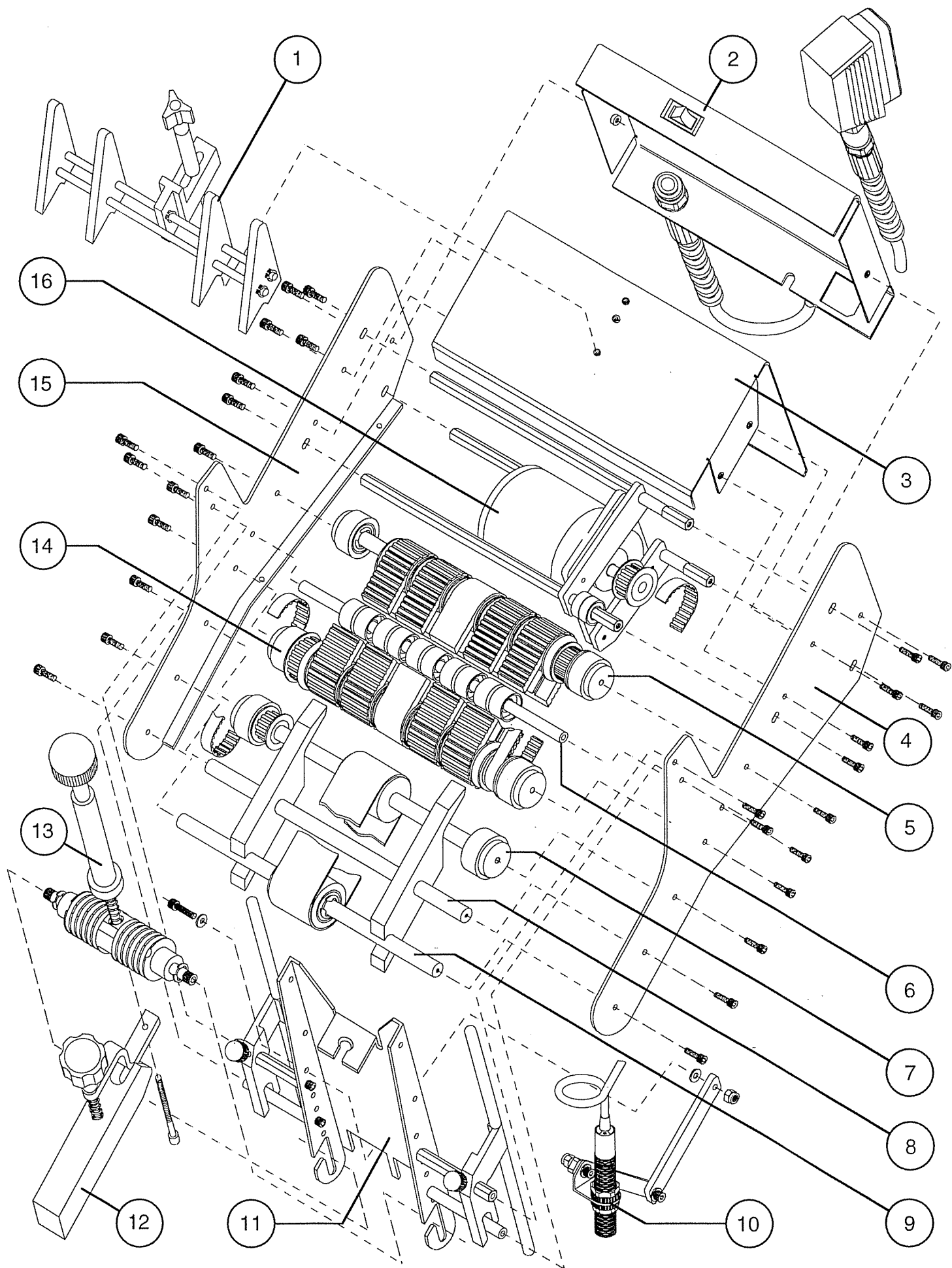
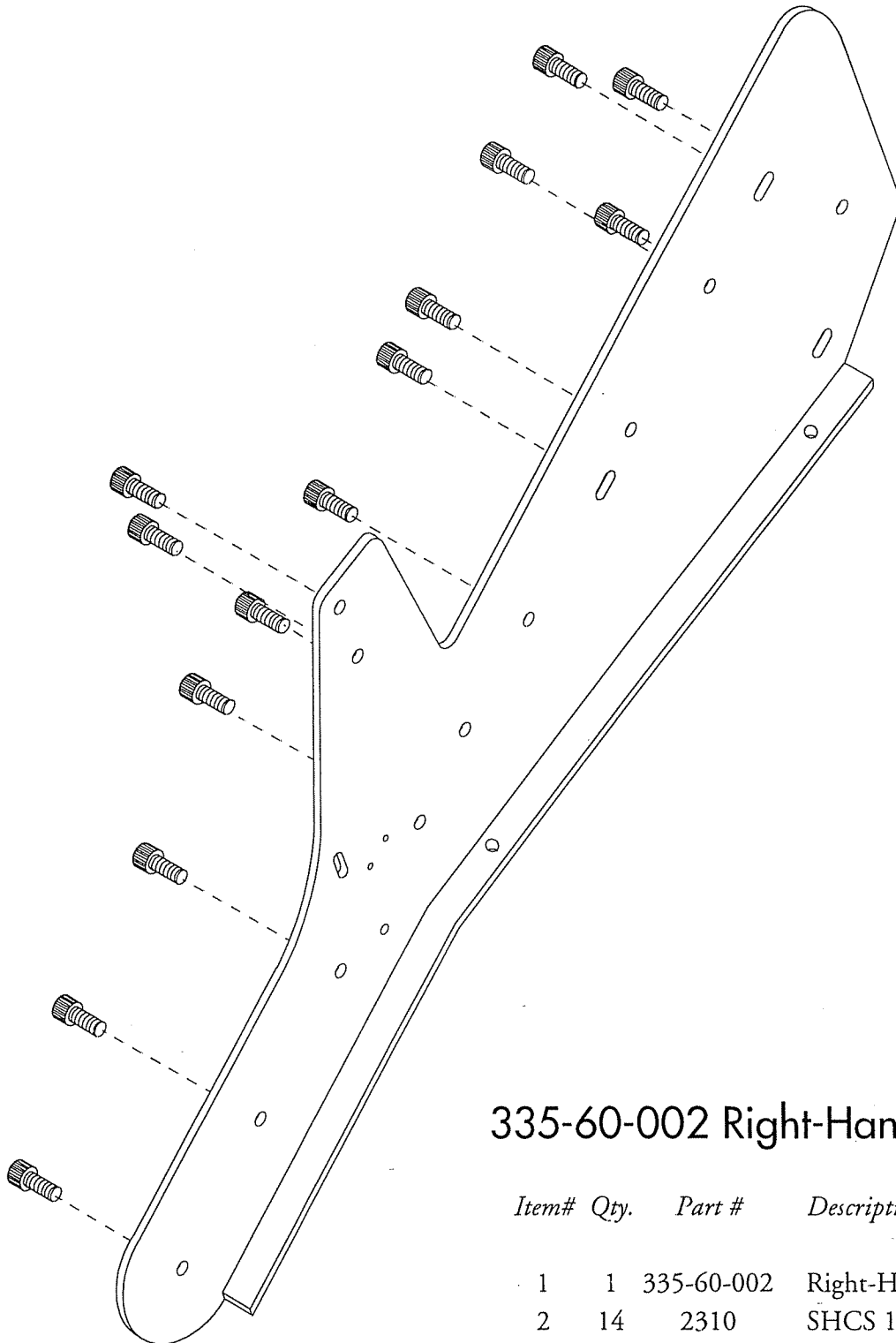


Model I EJ Mechanical Components

<i>Item #</i>	<i>Page #</i>	<i>Assembly #</i>	<i>Description</i>
1	2-11	235-11-018	Wedge Guide Assembly
2	2-6	235-60-005	Cover Assembly
3	2-5	235-60-004	Table Top Assembly
4	2-3	335-60-003	Left-Hand Side Plate
5	2-18	235-60-042	Feed Driven Shaft Assembly
6	2-16	235-60-040	Belt Support Bearing Assembly
7	2-10	235-60-106	Upper Discharge Assist Assembly
8	2-14	235-60-082	Material Support Assembly
9	2-15	235-60-105	Lower Discharge Assist Assembly
10	2-9	235-60-007	Sensor Extension Assembly
11	2-4	235-11-001	Gate Holder Plate Assembly
12	2-13	235-60-080	Material Holdown Assembly
13	2-12	235-60-085	EJ Gate Cylinder Assembly
14	2-17	235-60-041	Feed Drive Shaft Assembly
15	2-2	335-60-002	Right-Hand Side Plate
16	2-19	235-60-099	Motor Assembly
17	2-8	235-11-006	*Tall Insert Guide Assembly
18	2-7	235-60-001	*Ejector Base Mounting Plate

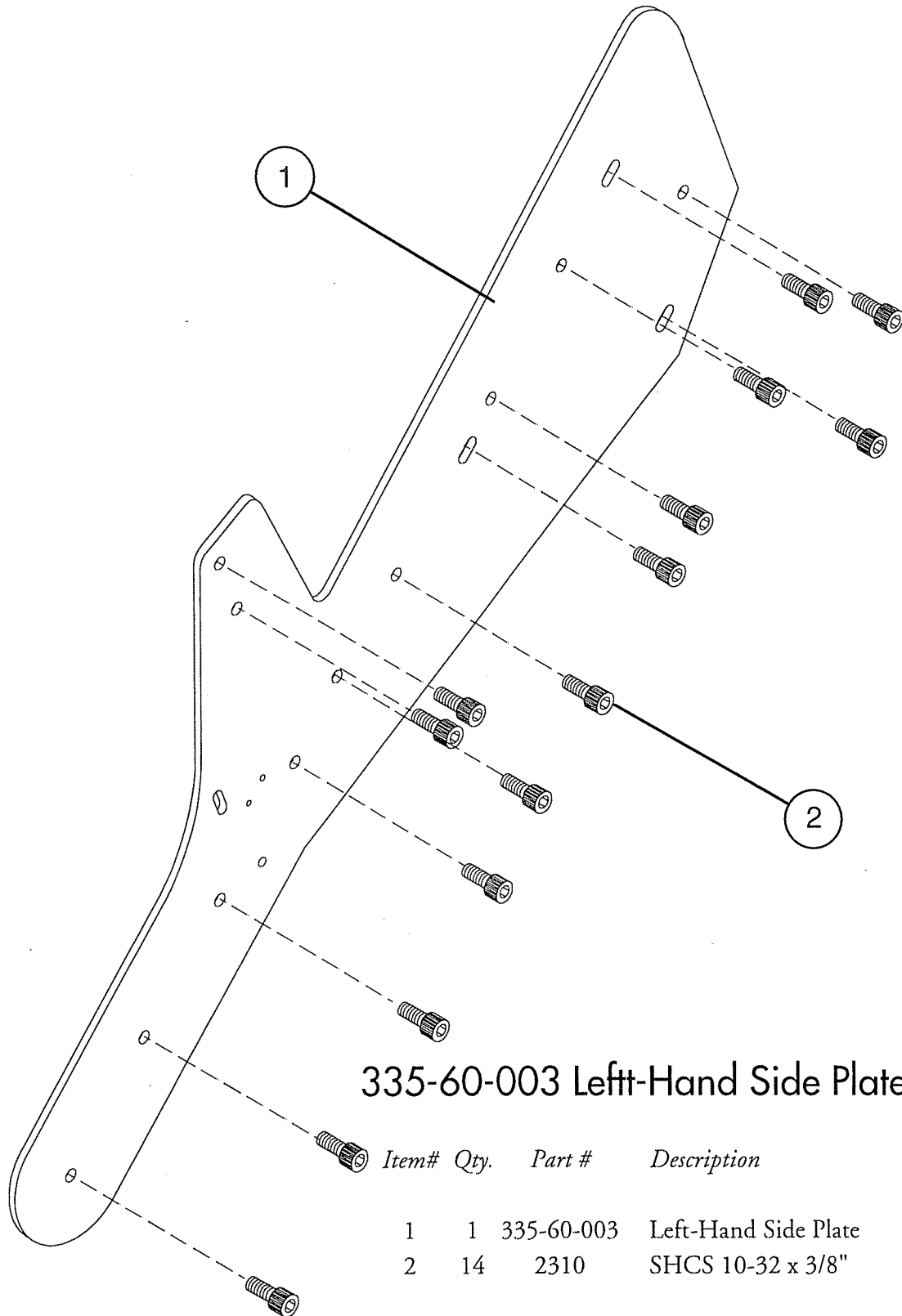
*Assemblies Not Shown on this Drawing

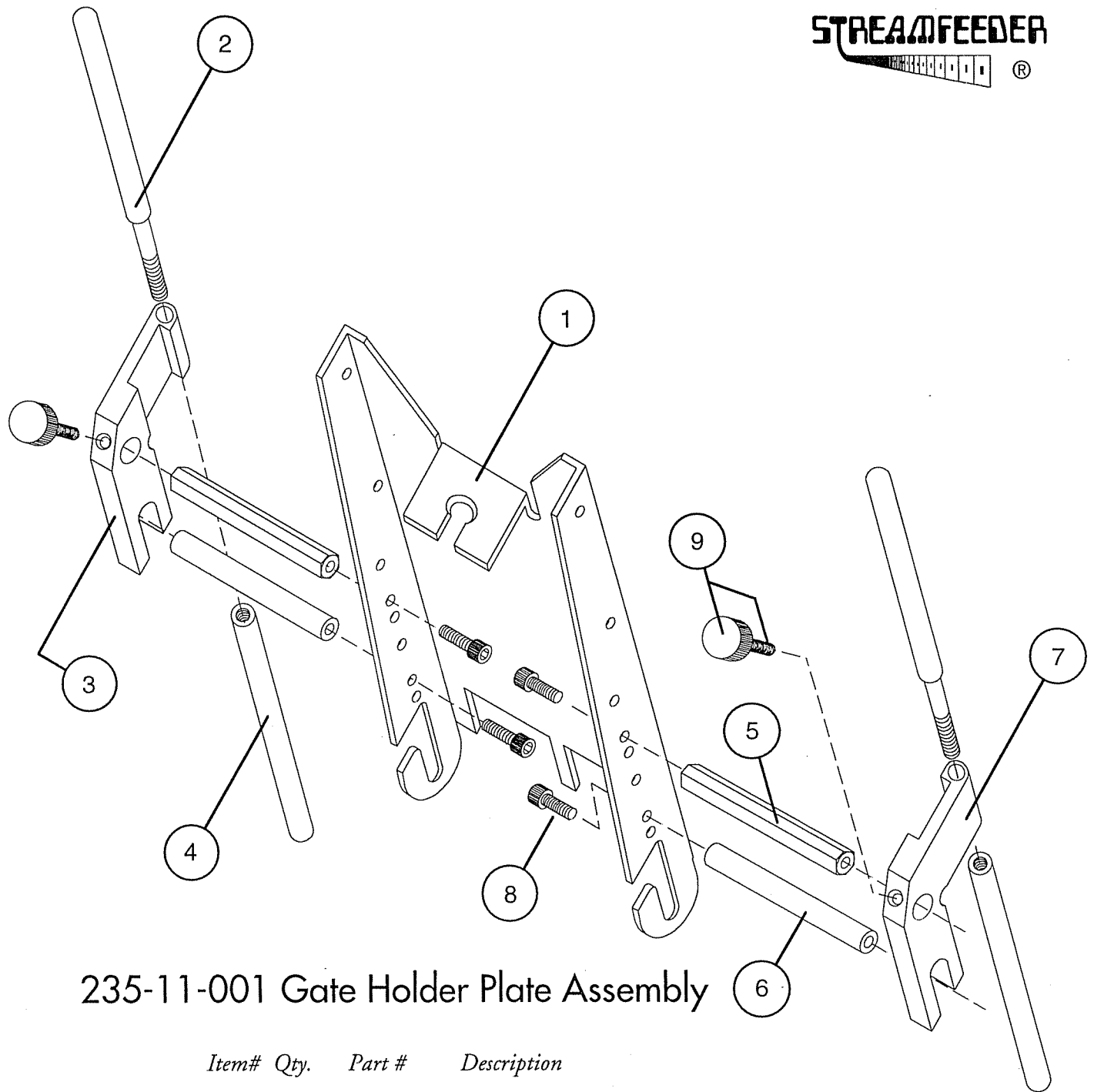




335-60-002 Right-Hand Side Plate

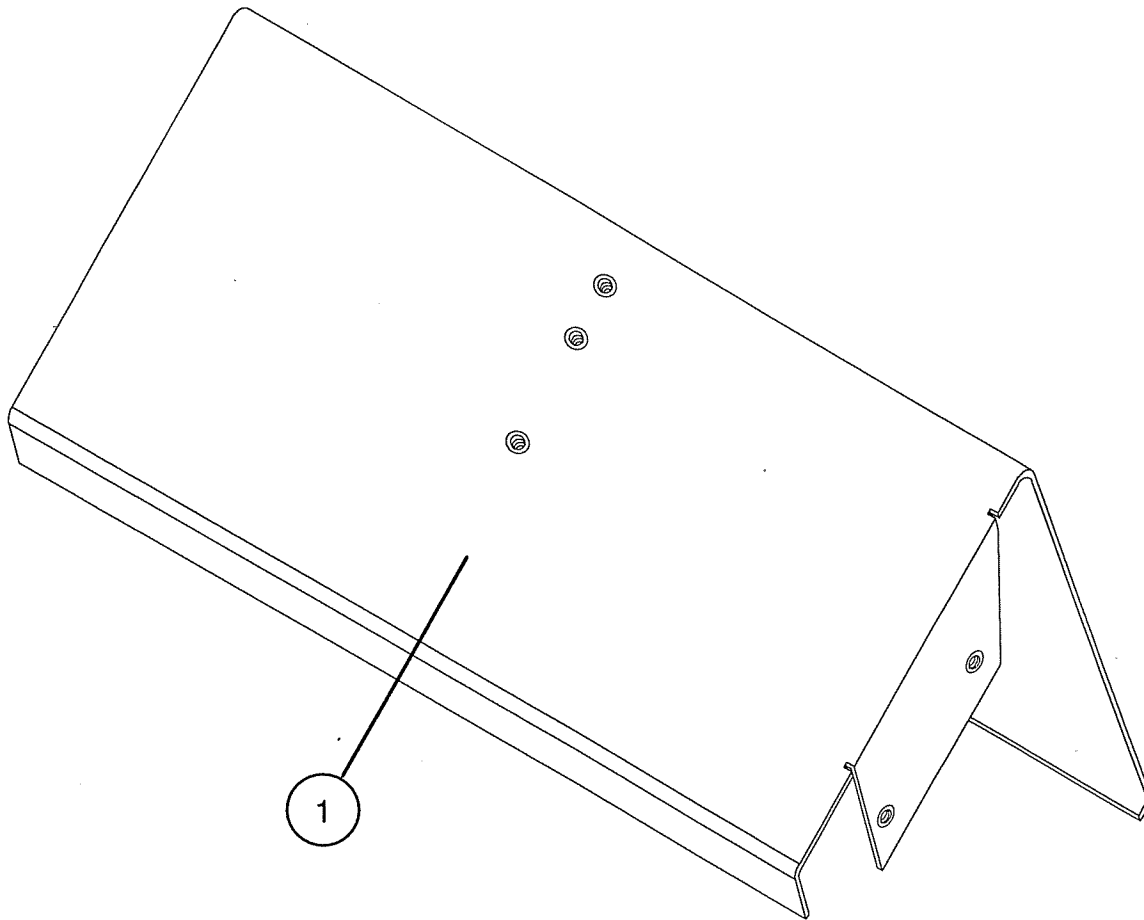
<i>Item#</i>	<i>Qty.</i>	<i>Part #</i>	<i>Description</i>
1	1	335-60-002	Right-Hand Side Plate
2	14	2310	SHCS 10-32 x 3/8"





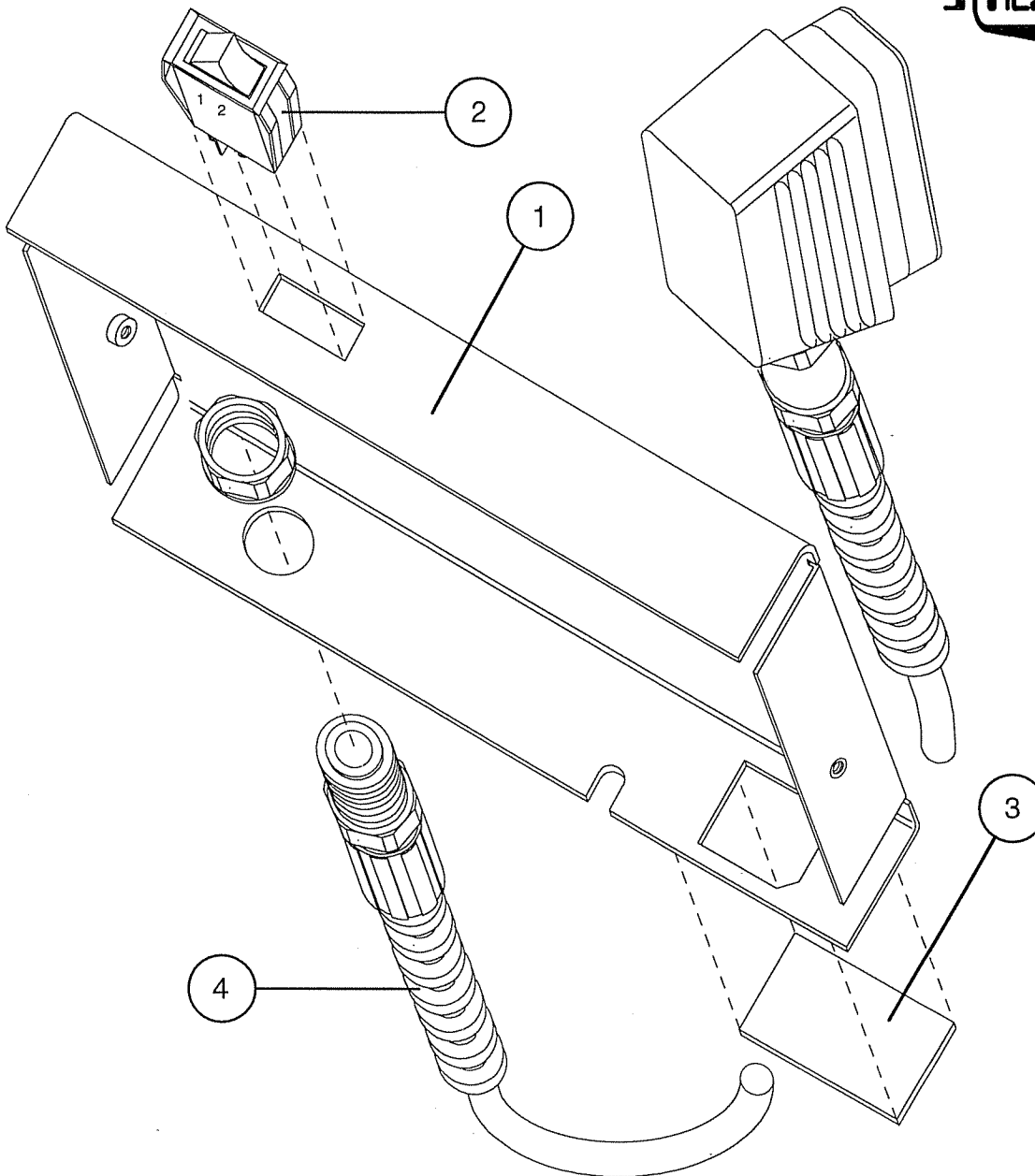
235-11-001 Gate Holder Plate Assembly

Item#	Qty.	Part #	Description
1	1	235-00-001	Gate Holder Plate
2	2	235-00-045	Short Side Guide Shaft
3	1	235-00-047	Left-Hand Side Guide Bracket
4	2	435-00-044	Lower Side Guide Shaft
5	2	235-00-043	Gate Support Shaft
6	2	235-00-049	Lower Gate Support Shaft
7	1	235-00-048	Right-Hand Side Guide Bracket
8	4	2310	SHCS 10-32 x 3/8"
9	2	235-00-091	Small Thumb Screw Knob
		2315	SHCS 10-32 x 1/2"



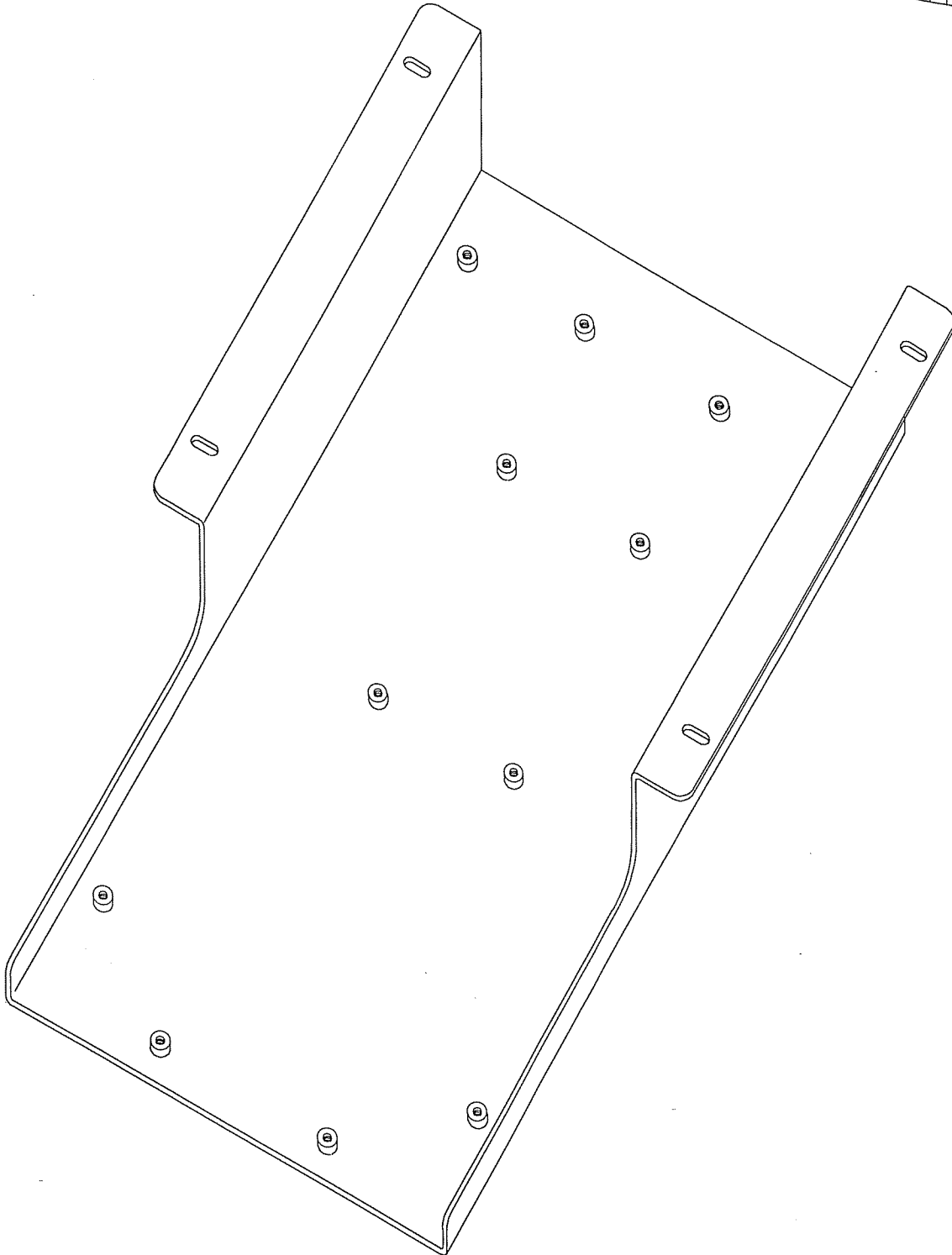
235-60-004 Table Top Assembly

<i>Item#</i>	<i>Qty.</i>	<i>Part #</i>	<i>Description</i>
1	1	235-00-004	Table Top
NS	1	235-00-081	Grommet 9/16"
NS	1	2301	Ground Screw
NS	Items Not Shown On Drawing		

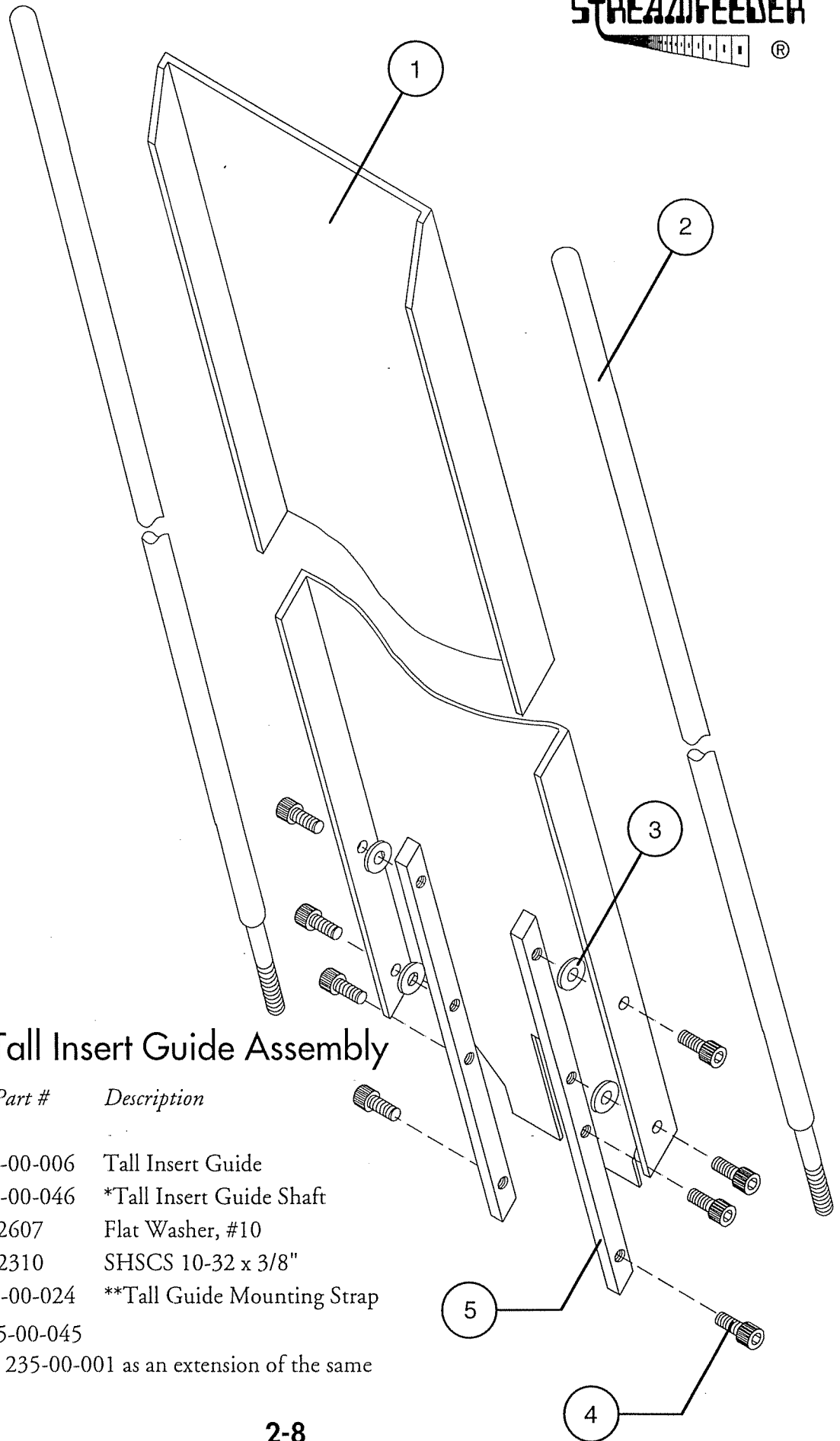


235-60-005 Cover Assembly

Item#	Qty.	Part #	Description
1	1	235-00-005	Electrical Cover
2	1	535-00-014	On-Off Switch
3	1	535-00-025	"Caution 115V" Legend
4	1	535-11-005	2 Meter Cable Assembly
NS	1	235-00-064	USA Mylar Label
NS	1	235-00-066	Streamfeeder Nameplate
NS	4	1101	Drive Screw 5/16"
NS	Items Not Shown On Drawing		



235-60-001 Model I Ejector Base Plate

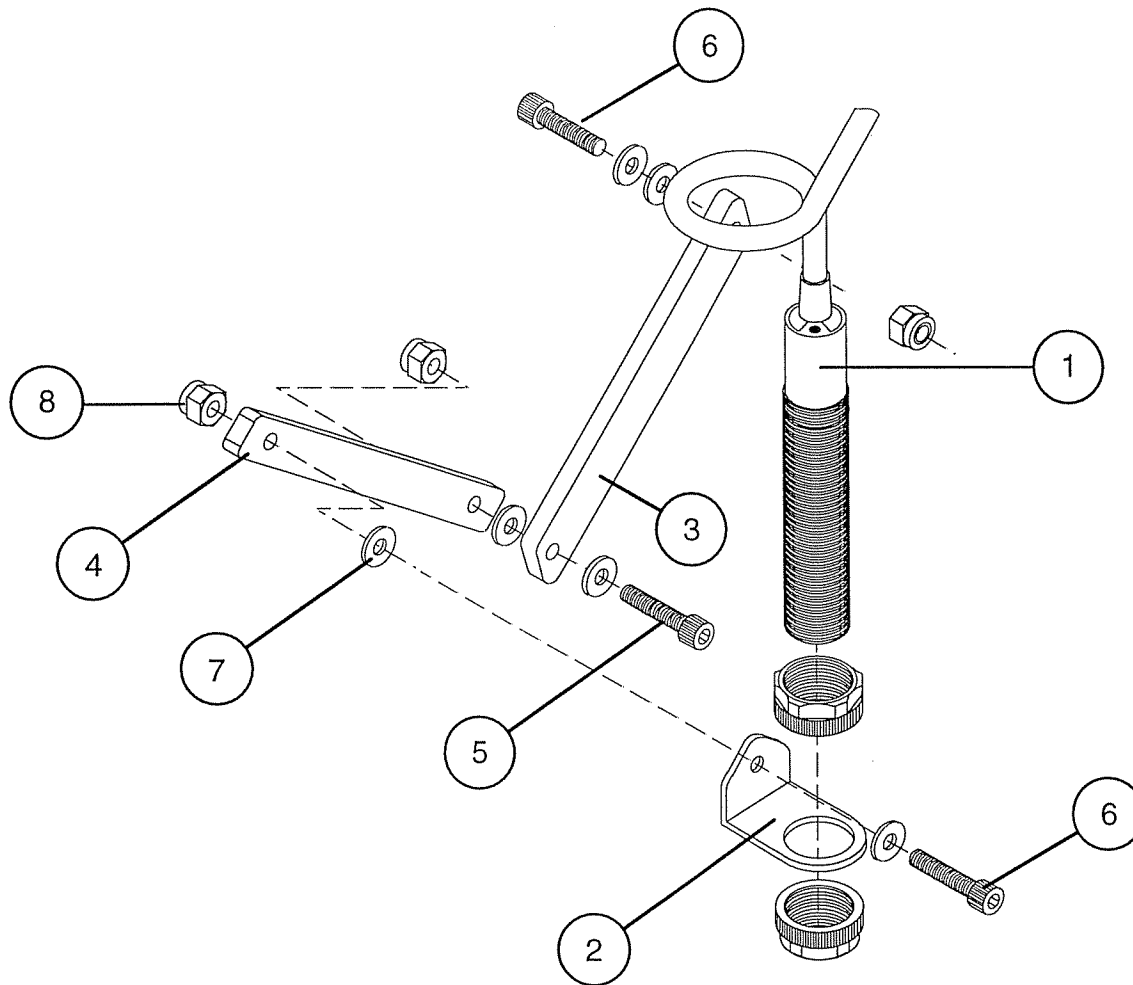


235-11-006 Tall Insert Guide Assembly

Item#	Qty.	Part #	Description
1	1	235-00-006	Tall Insert Guide
2	2	235-00-046	*Tall Insert Guide Shaft
3	4	2607	Flat Washer, #10
4	8	2310	SHSCS 10-32 x 3/8"
5	2	235-00-024	**Tall Guide Mounting Strap

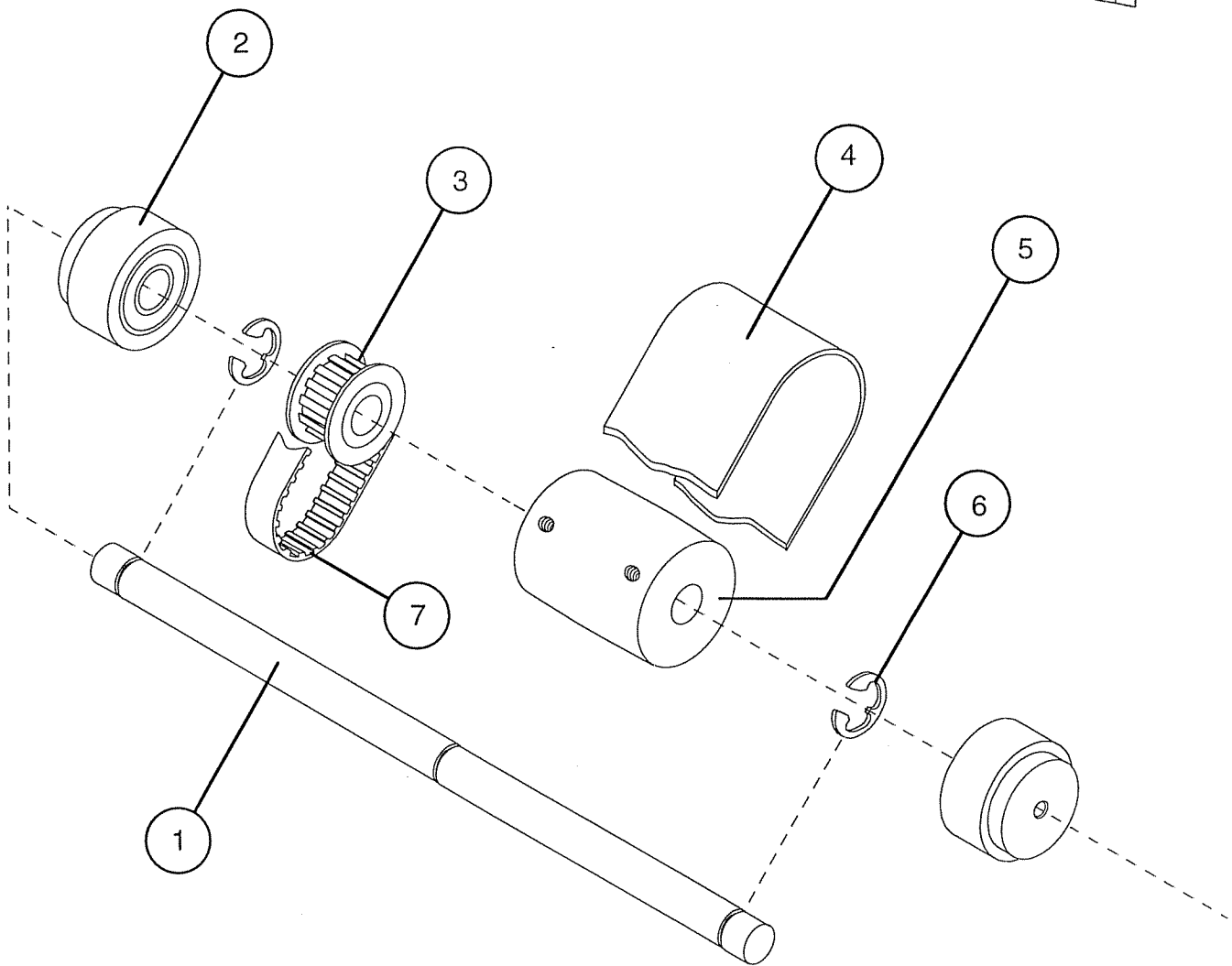
* Replaces 235-00-045

** Attaches to 235-00-001 as an extension of the same



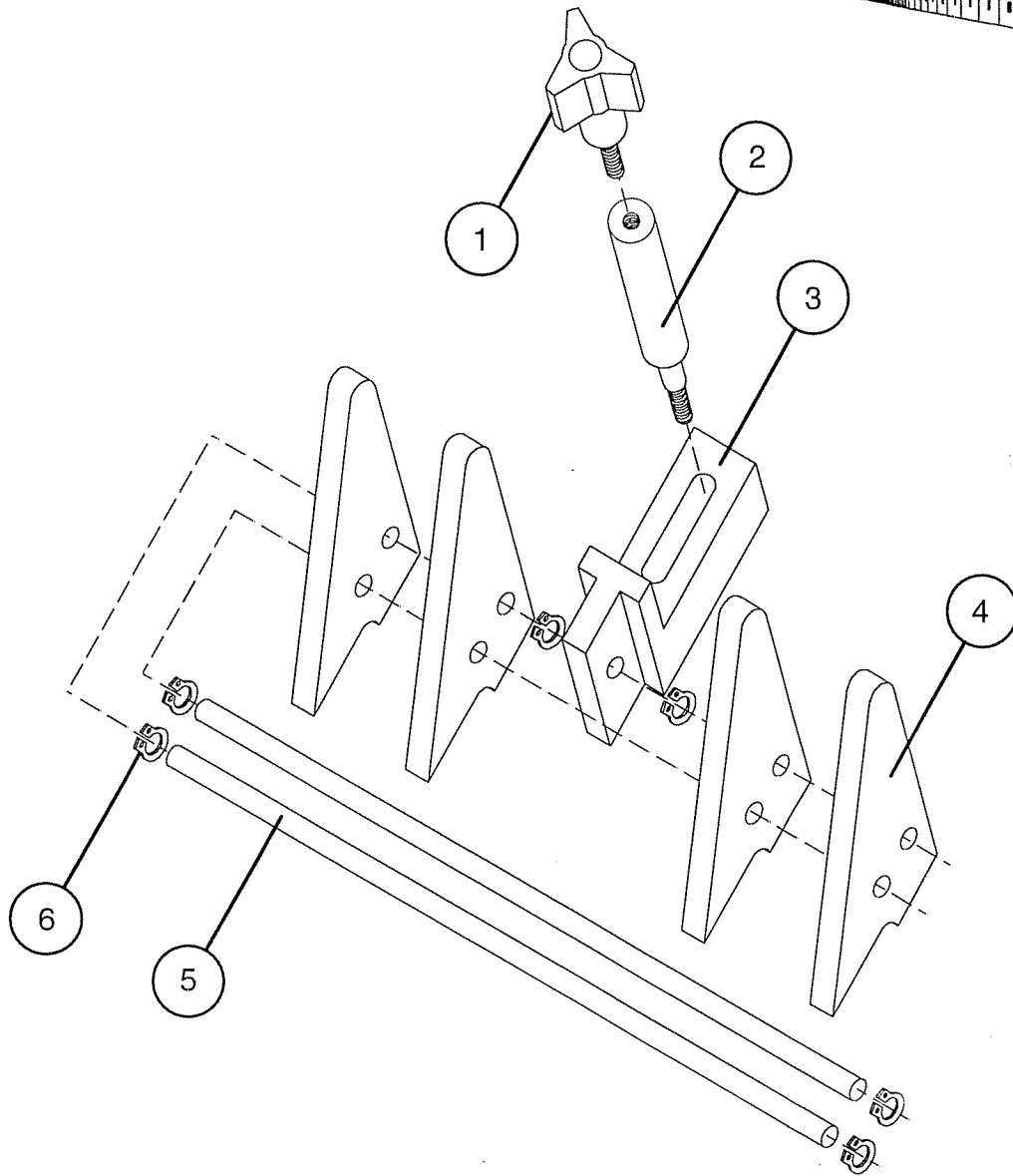
235-60-007 Sensor Extension

Item#	Qty.	Part #	Description
1	1	535-11-.038	Proximity Sensor w/ Nuts
2	1	235-00-007	Sensor Bracket
3	1	435-00-016	Sensor Extension
4	1	235-00-015	Sensor Extension Bracket "A"
5	1	2325	SHCS 10-32 x 3/4"
6	2	2320	SHCS 10-32 x 5/8"
7	6	2607	Flat Washer #10
8	3	2110	Nylock Nut 10-32



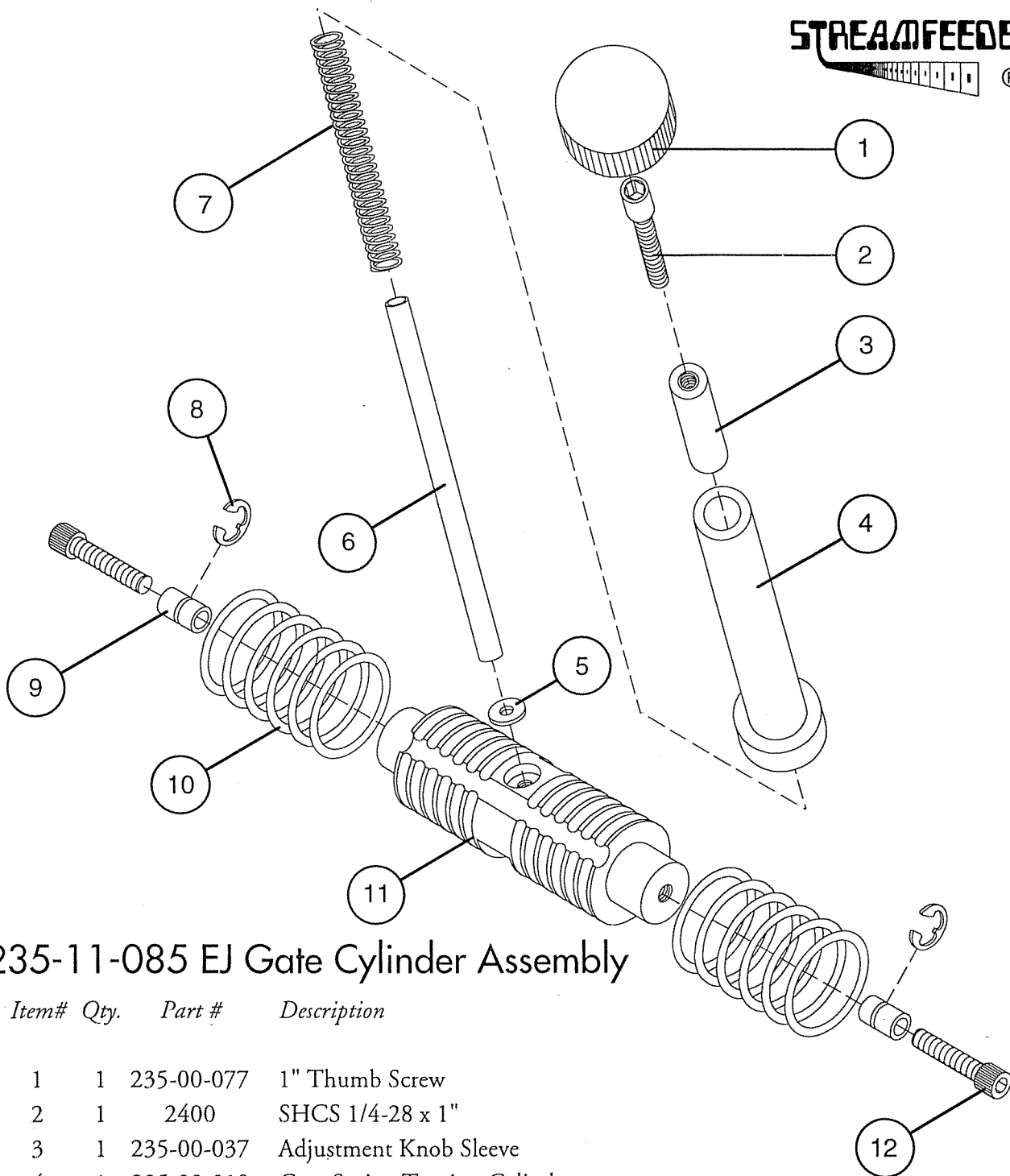
235-60-106 Upper Discharge Assist Assembly

Item#	Qty.	Part #	Description
1	1	235-00-041	Drive Shaft
2	2	235-00-032	Outboard Bearing Holder
		235-00-094	Ball Bearing, R8ZZ
3	1	435-60-097	Timing Pulley, 16T
4	1	235-60-088	Clear Urethane Belt
5	1	235-60-106	Crown Pulley w/ Set Screws
6	2	1155	"E" Clip, 1/2"
7			Timing Belt Information is on the 235-60-041 Assembly Drawing
NS	2	2327	Set Screws, 1/4- 20 x 3/8"
NS	2	2402	Set Screws 8-32 x 1/8"
NS			Items Not Shown On Drawing



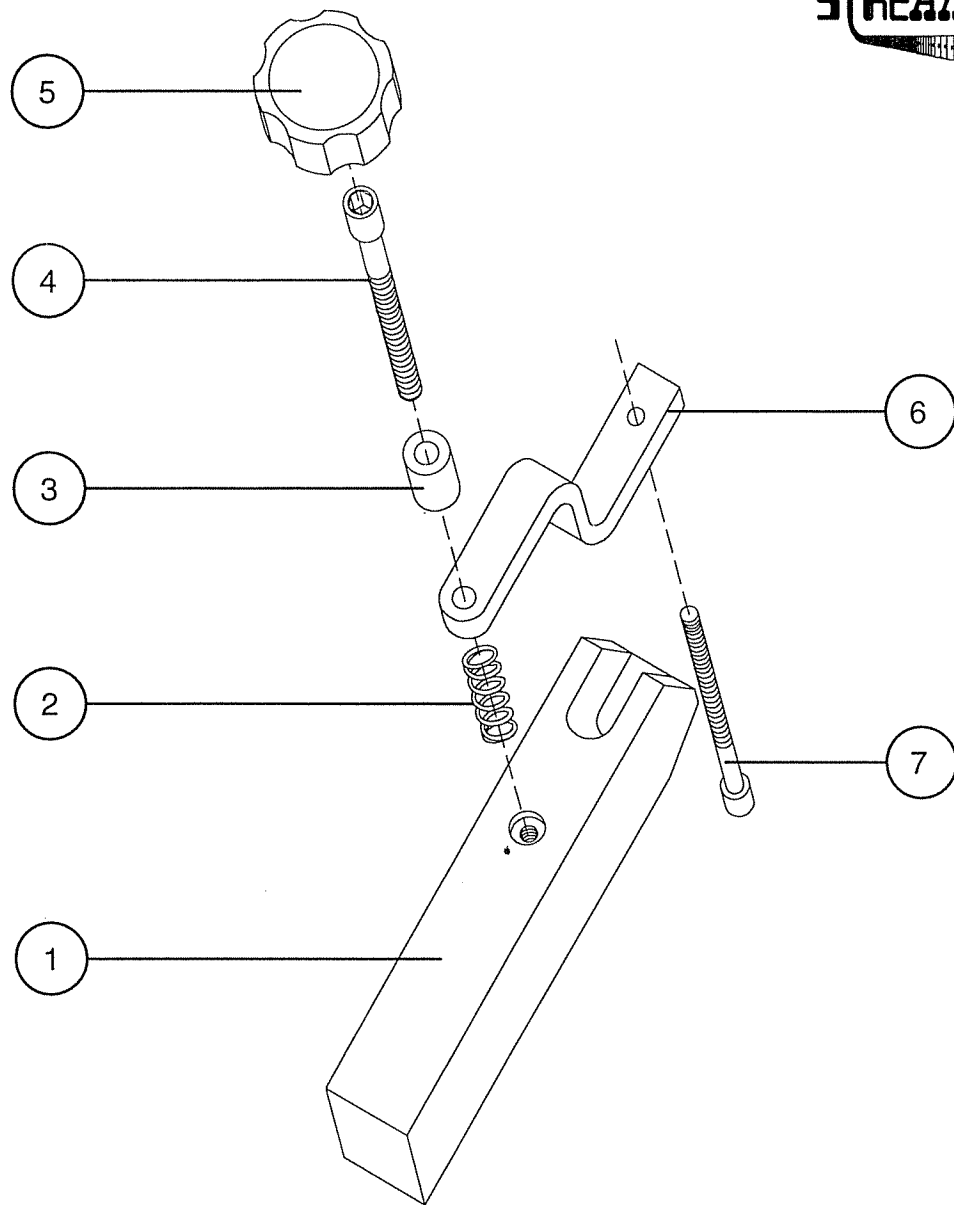
235-11-018 Wedge Guide Assembly

<i>Item#</i>	<i>Qty.</i>	<i>Part #</i>	<i>Description</i>
1	1	235-00-092	Medium Knob
2	1	235-00-023	Knob Extension
3	1	235-00-017	Wedge Hold Down Bracket
4	4	235-00-018	Material Support Wedge
5	2	235-00-033	Wedge Guide Shaft
6	6	1105	Grip Ring 1/4"



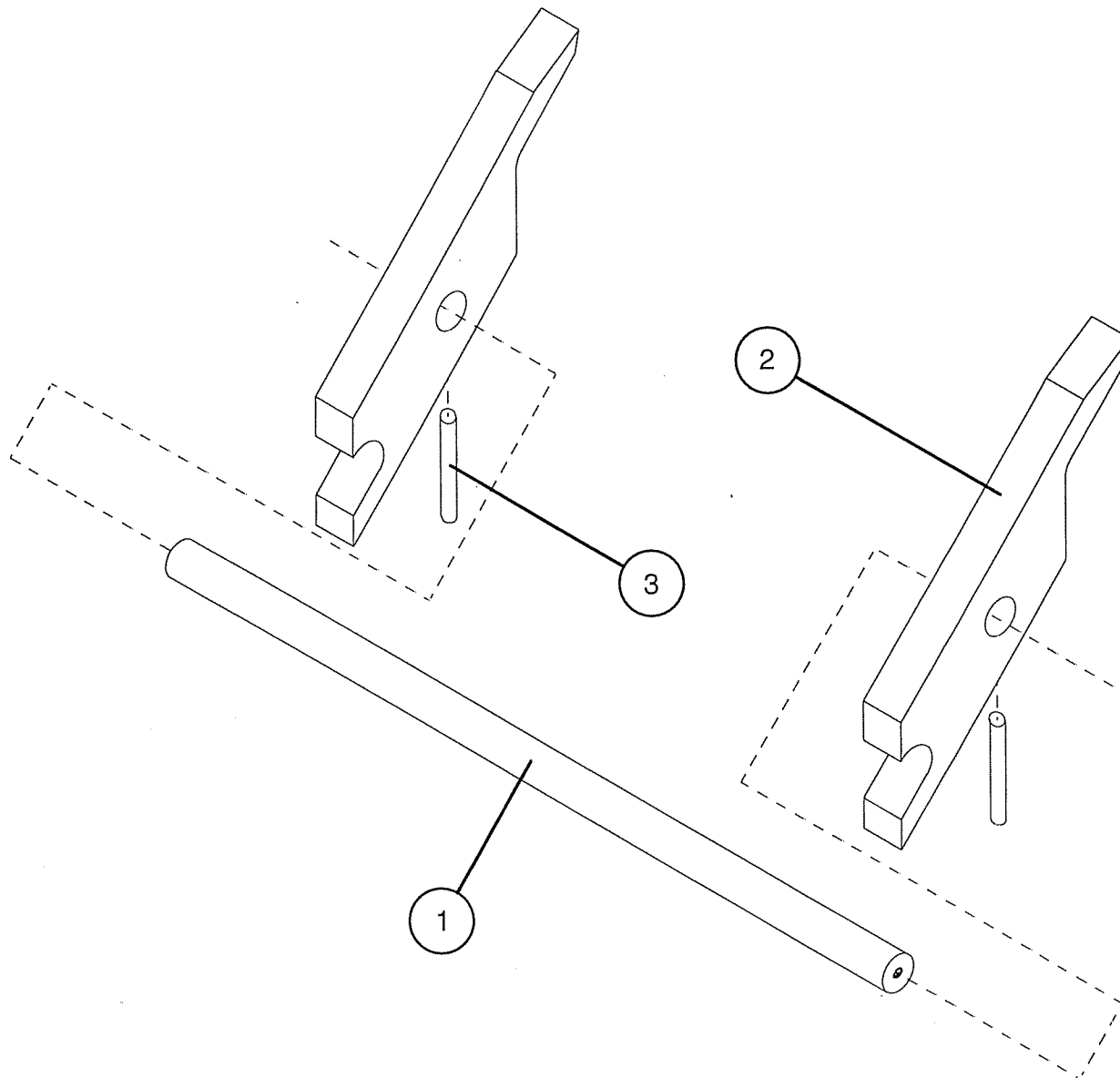
235-11-085 EJ Gate Cylinder Assembly

Item#	Qty.	Part #	Description
1	1	235-00-077	1" Thumb Screw
2	1	2400	SHCS 1/4-28 x 1"
3	1	235-00-037	Adjustment Knob Sleeve
4	1	235-00-019	Gate Spring Tension Cylinder
5	1	2600	Flat Washer, #8
6	1	235-60-084	EJ Gate Lift Shaft
7	1	235-00-083	Gate Compression Spring
8	2	1150	"E" Clip 3/8"
9	2	235-00-082	Spacer, 1/2"
10	12	235-00-089	Gate Cylinder O-Ring
11	1	235-60-085	EJ Gate Cylinder
12	2	2390	SHCS 1/4 x 20 x 1"



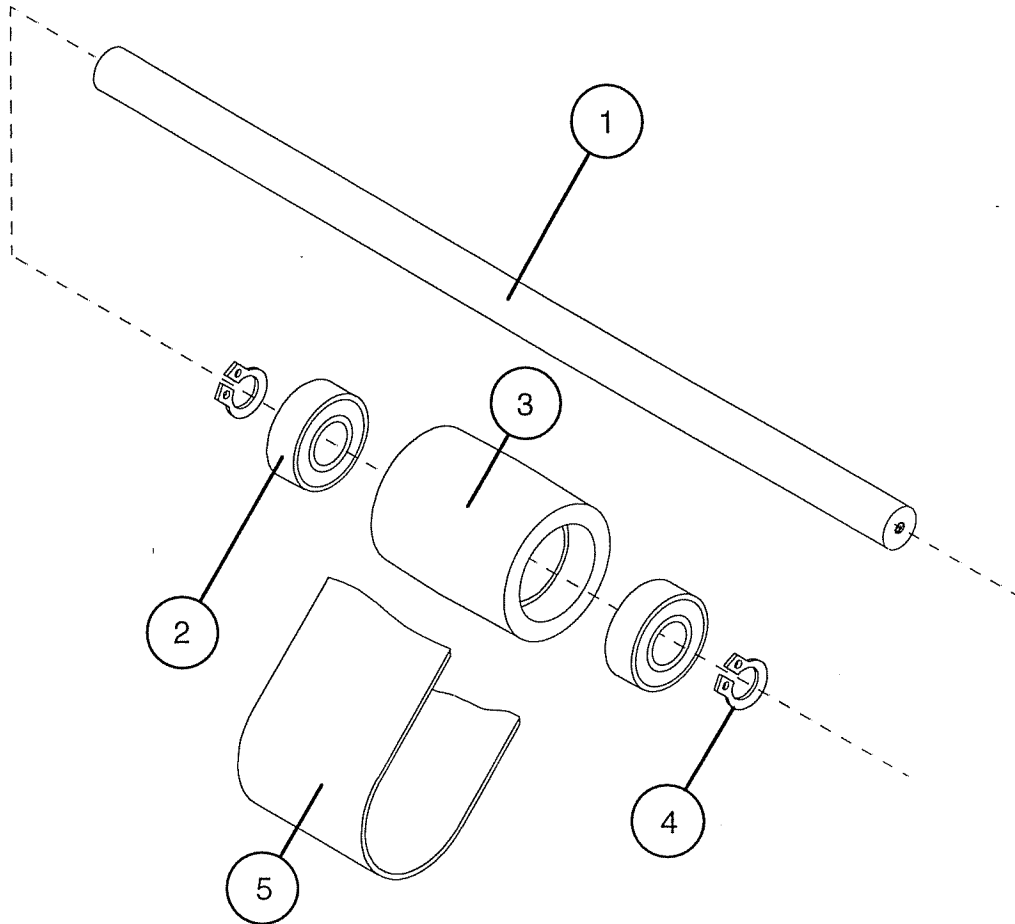
235-11-080 Material Holddown Assembly

<i>Item#</i>	<i>Qty.</i>	<i>Part #</i>	<i>Description</i>
1	1	235-60-080	EJ Material Holddown Bar
2	1	235-60-083	Holddown Spring
3	1	335-00-018	Spacer
4	1	2329	1/4-20x 1-3/4" SHCS
5	1	235-00-093	Large Thumb Screw
6	1	235-60-081	Holddown "Z" Bracket
7	1	2336	10-32x1-1/2" SHCS



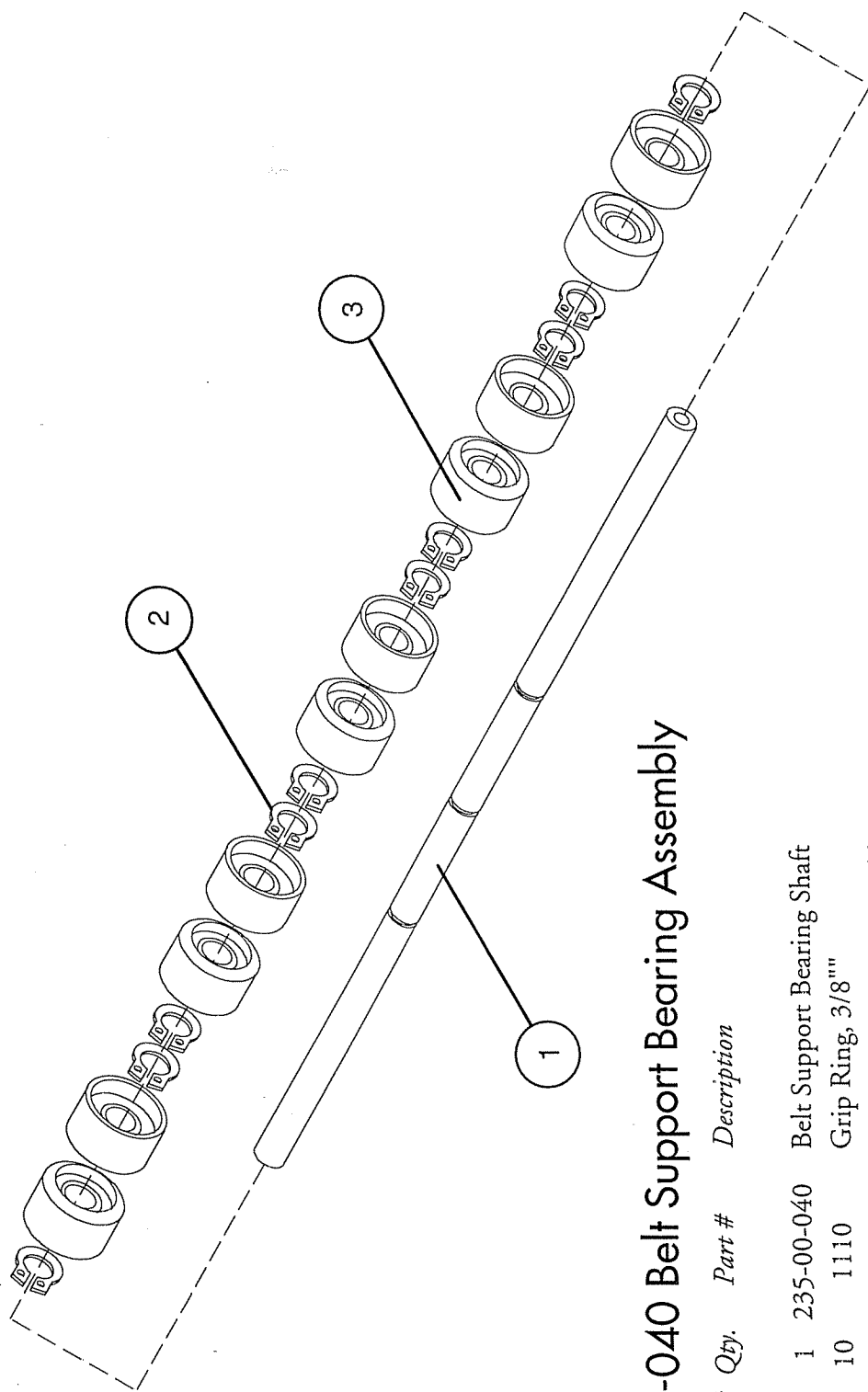
235-60-082 Material Support Assembly

<i>Item#</i>	<i>Qty.</i>	<i>Part #</i>	<i>Description</i>
1	1	235-60-047	Idler Shaft
2	2	235-60-082	Material Support Slide Rail
3	2		O-Ring Stock, 3/16" Dia.



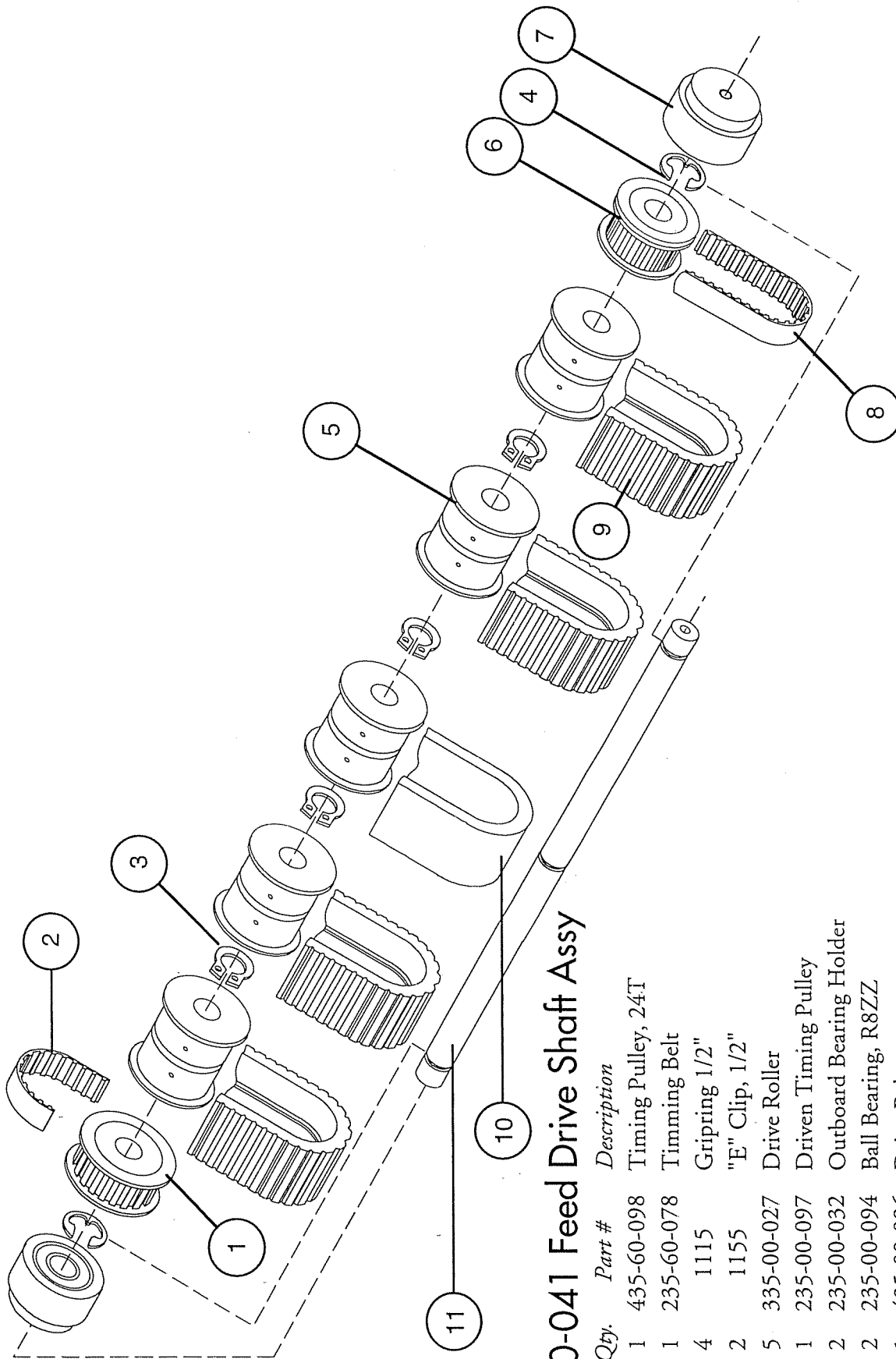
235-60-105 Lower Discharge Assist Assembly

<i>Item#</i>	<i>Qty.</i>	<i>Part #</i>	<i>Description</i>
1	1	235-60-047	Idler Shaft
2	2	235-00-094	Ball Bearing, R8ZZ
3	1	235-60-105	Crown Pulley-Bearing Cup
4	2	1115	Grip Ring, 1/2"
5	Belt Information is on the 235-60-106 Assembly Drawing		



235-60-040 Belt Support Bearing Assembly

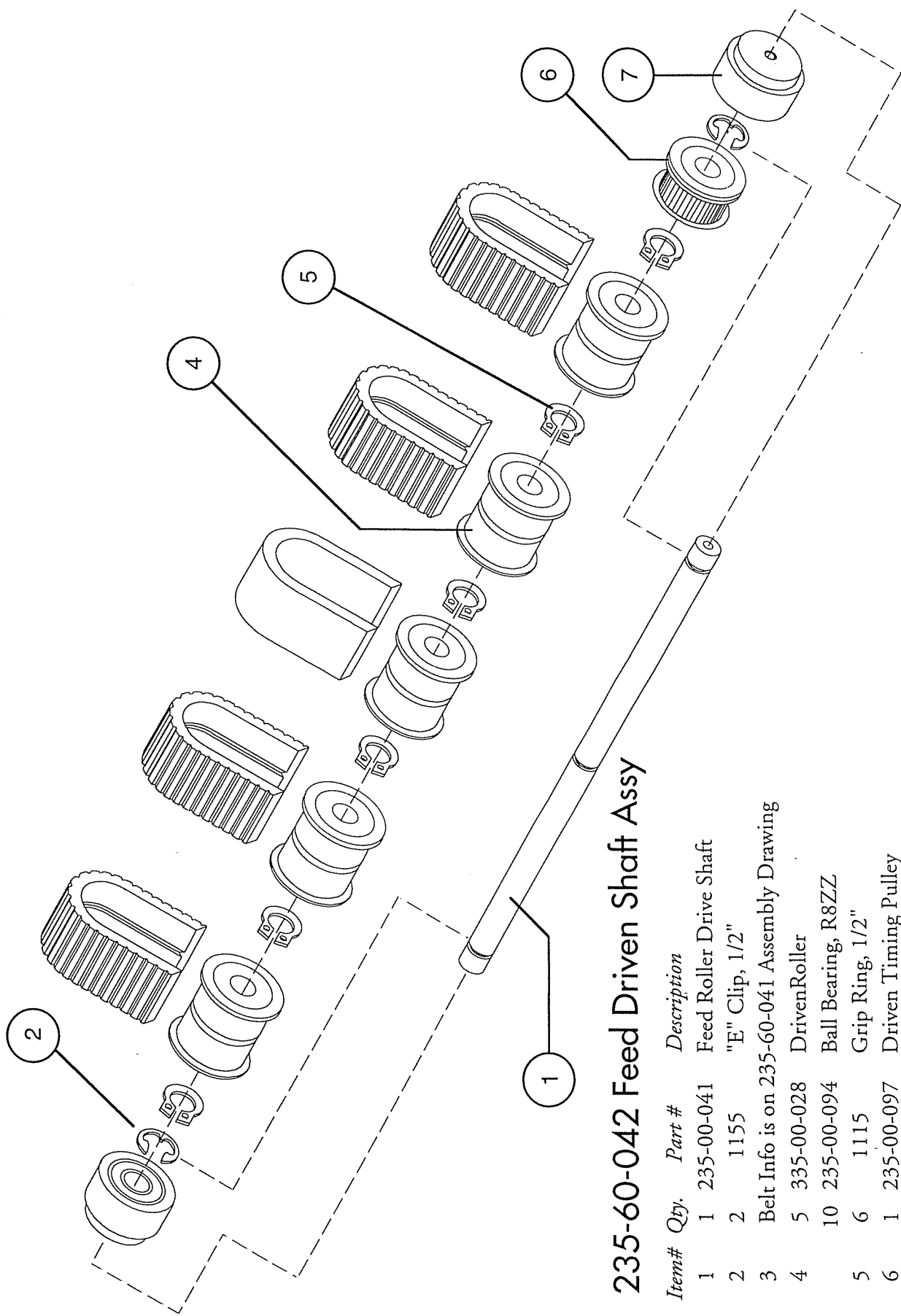
Item#	Qty.	Part #	Description
1	1	235-00-040	Belt Support Bearing Shaft
2	10	1110	Grip Ring, 3/8"
3	10	235-00-030	Belt Support Bearing Holder
	10	235-00-095	Ball Bearing R6ZZ



2-17 235-60-041 Feed Drive Shaft Assy

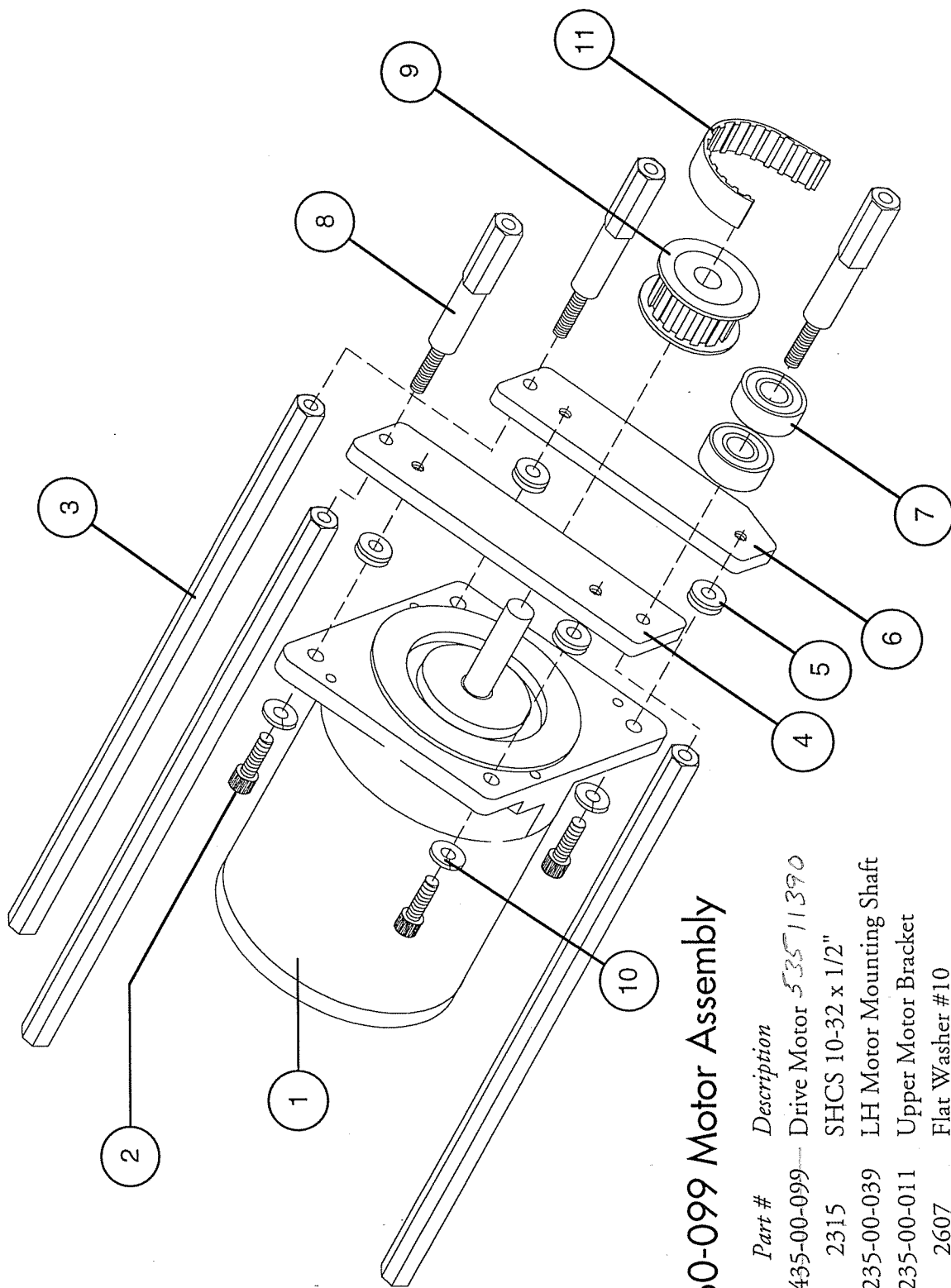
Item#	Qty.	Part #	Description
1	1	435-60-098	Timing Pulley, 24T
2	1	235-60-078	Timing Belt
3	4	1115	Gripping 1/2"
4	2	1155	"E" Clip, 1/2"
5	5	335-00-027	Drive Roller
6	1	235-00-097	Driven Timing Pulley
7	2	235-00-032	Outboard Bearing Holder
8	2	235-00-094	Ball Bearing, R8ZZ
9	1	435-00-096	Drive Belt
10	4	235-00-108	Grooved Belt
11	1	235-00-160	Brown Belt
NS	1	235-00-041	Feed Roller Drive Shaft
NS	12	2217	Set Screw, 10-32 x 1/4" Brass Tip
NS	2	2211	Set Screw, 8-32 x 1/4" Brass Tip

NS Items Not Shown On Drawing



235-60-042 Feed Driven Shaft Assy

Item#	Qty.	Part #	Description
1	1	235-00-041	Feed Roller Drive Shaft
2	2	1155	"E" Clip, 1/2"
3	Belt Info is on 235-60-041 Assembly Drawing		
4	5	335-00-028	DrivenRoller
	10	235-00-094	Ball Bearing, R8ZZ
5	6	1115	Grip Ring, 1/2"
6	1	235-00-097	Driven Timing Pulley
7	2	235-00-032	Outboard Bearing Holder
	2	235-00-094	Ball Bearing, R8ZZ
NS	2	2217	Socket-Head Set Screw 10-32 x 1/4" Brass Tip

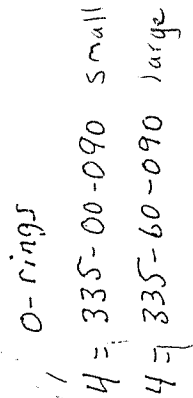


235-60-099 Motor Assembly

Item#	Qty.	Part #	Description
1	1	435-00-099	Drive Motor 53511390
2	4	2315	SHCS 10-32 x 1 1/2"
3	3	235-00-039	LH Motor Mounting Shaft
4	1	235-00-011	Upper Motor Bracket
5	8	2607	Flat Washer #10
6	1	235-00-012	Lower Motor Bracket
7	2	235-00-095	Ball Bearing R6ZZ
8	3	235-00-038	RH Motor Mounting Shaft
9	1	435-00-098	Drive Timing Pulley
10	4	2608	Lock Washer #10
11			Drive Belt Information is on 235-60-041 Assembly Drawing



NOD I EJ
 STD. DISCHARGE
 Q43 96145 235-00.088
 USE BRASS GIBBS



Old O-Ring Discharge 1E5

235 60 9

MOD I EJ
STD. DISCHARGE

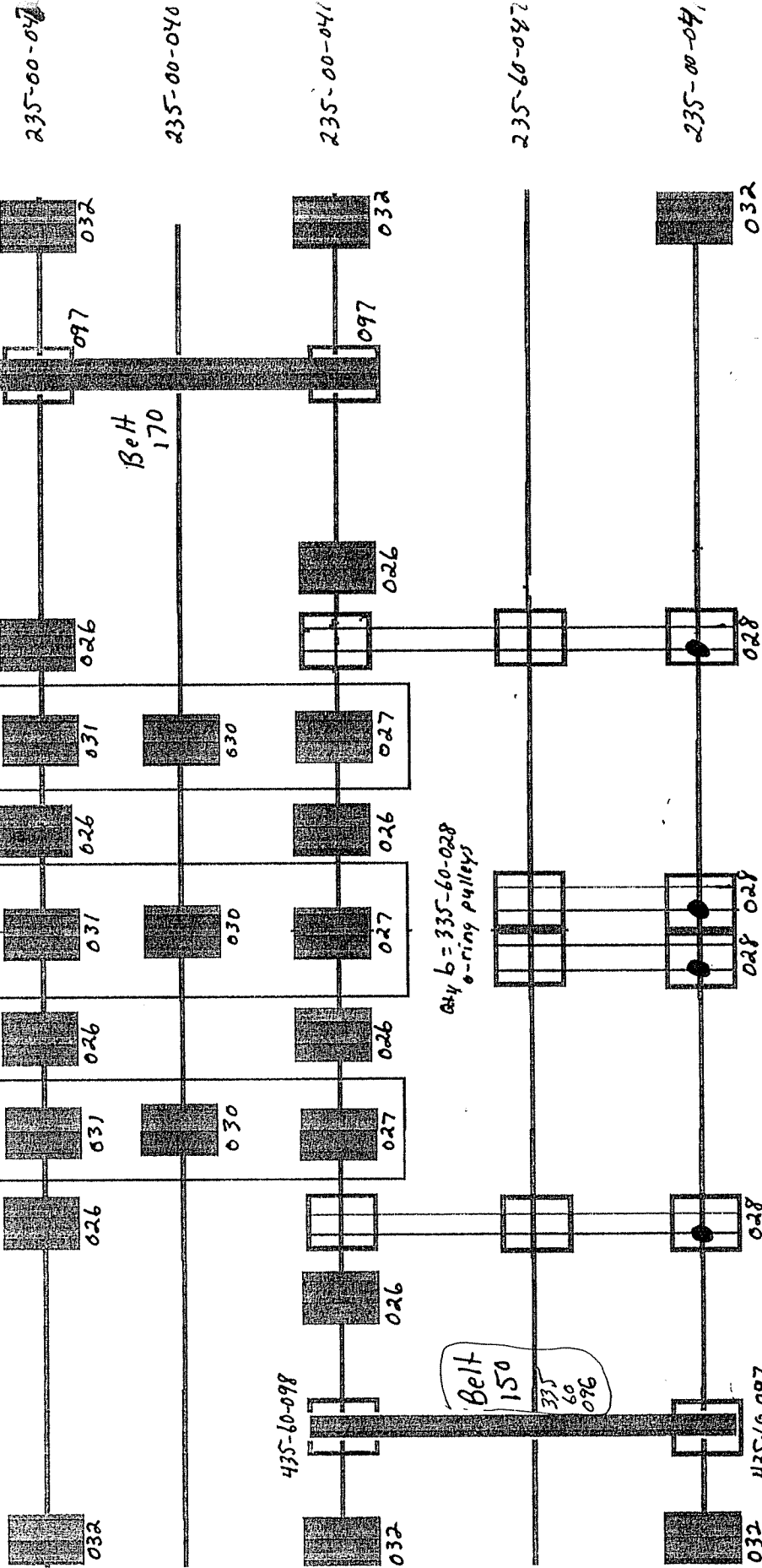
USE BRASS GIBBS
Qty 3 Belts 235-00-088

FD08

pulley
435-00-098

Drive Belt
43500096
(170 Belt)

shafts



MOD I EJ
CENTER DISCHARGE
435-60-098

USE BRASS GIBBS
Qty 4 Belts
235-00-088

FD08

032 031 030 027 026 028

Belt 170

032 031 030 027 026 028

Qty 8 O-ring pulleys
335-60-028

Belt 150

032 031 030 027 026 028

435-60-098

032 031 030 027 026 028

Note:
use qty 2
435-00-044
lower side guide