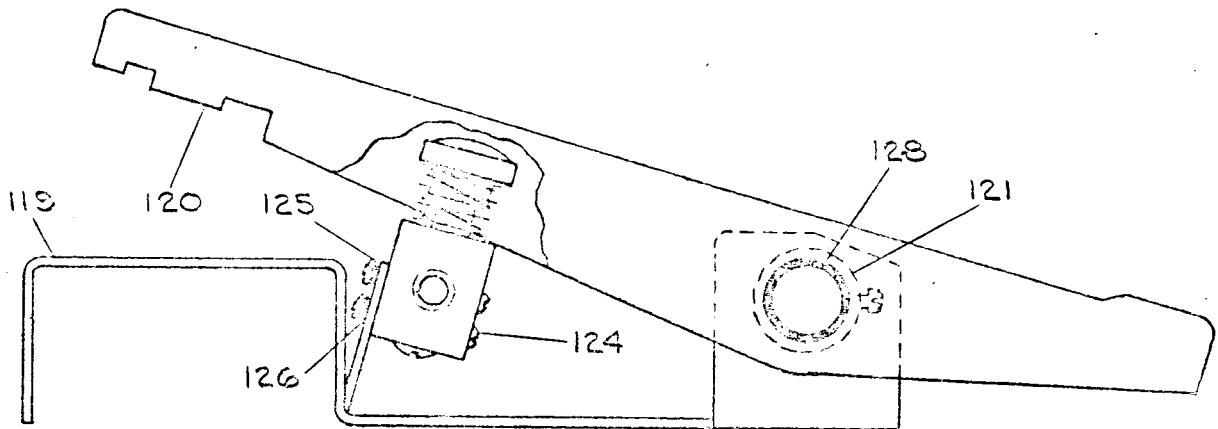
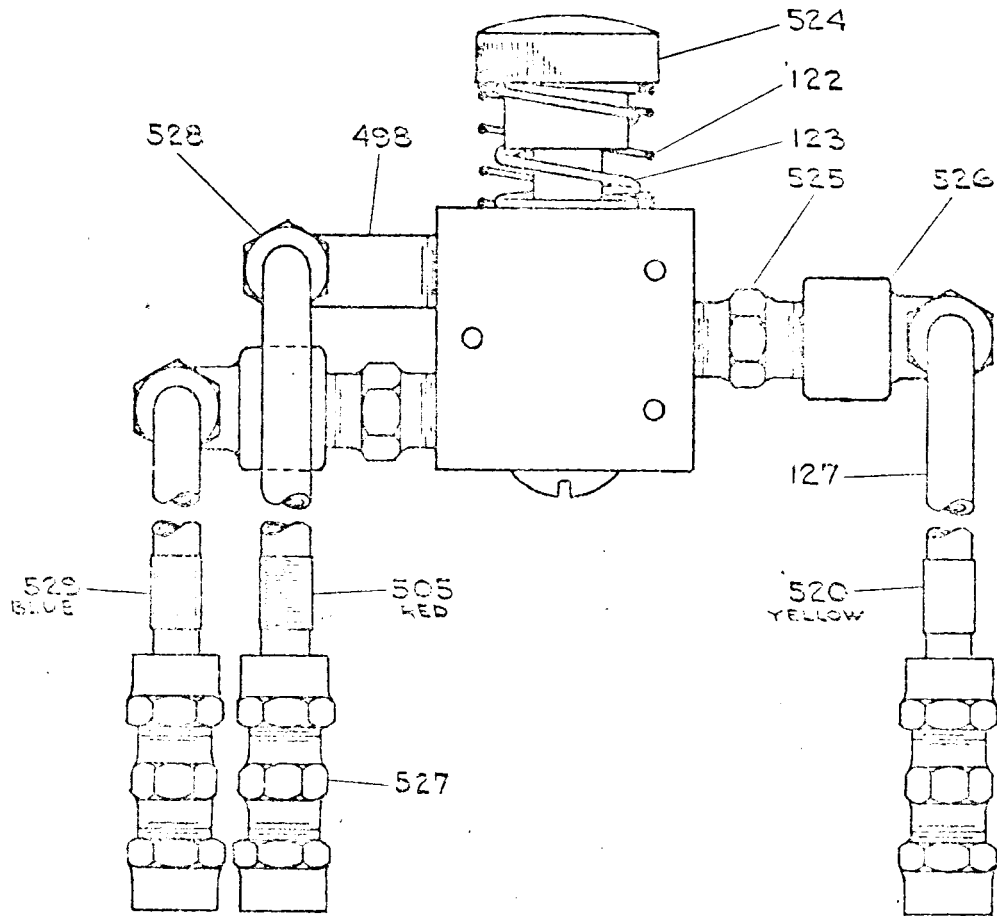


**SINGER**  
421W

FOOT CONTROL ASSEMBLY COMPLETE  
PART N<sup>o</sup> 491739  
ITEM N<sup>o</sup> 001



FOOT CONTROL ASSEMBLY COMPLETE

PART NO. 491739

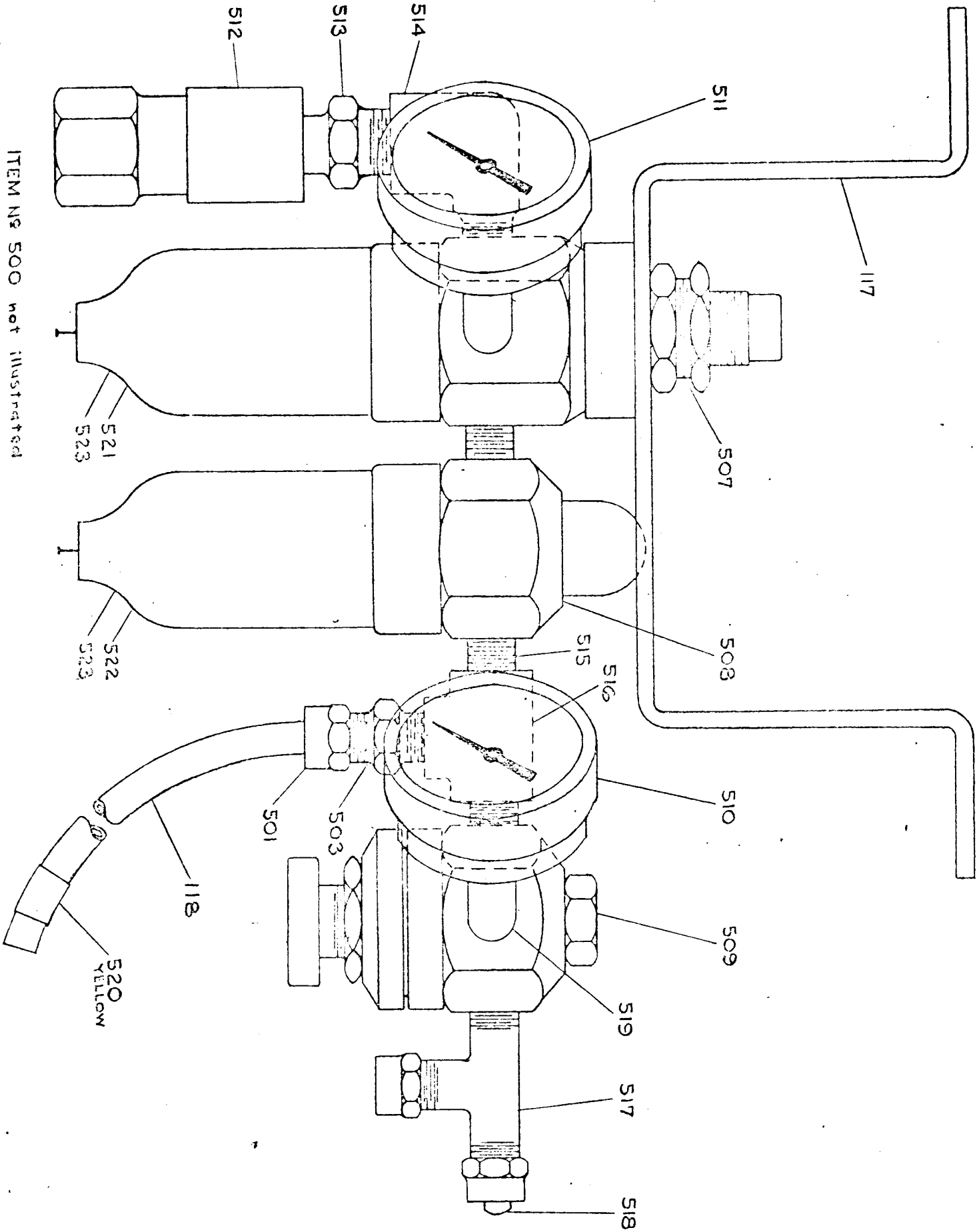
ITEM NO. 001

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>PART NO.</u>
119	Foot Switch Bracket	2-491733
120	Foot Pedal (Singer)	152168
121	Foot Pedal Pivot Clamp, (2 Required)	1-492299-001
122	Spring, First Stage, Outer Nest	1-492092
123	Spring, Second Stage, Inner Nest	1-492079
124	Valve Fastening Screw, (2 Required) #6-32 by 1/4 Pan Head	1-788816-006
125	Valve Fastening Nut, (2 Required) #6-32	1-051795-000
126	Valve Fastening Lockwasher, #6, (2 Required)	1-703473-066
127	Tubing, 1/4 O.D. by 42 Long, (3 Required)	1-811750-005
128	Foot Pedal Pivot	1-491350
498	Male Elbow, 1/8 NPT by 1/4 Tube	494176-011
505	Marking Tape, red	494373-007
520	Marking Tape, yellow	494373-009
524	Valve, (Includes Items No. 122 and 123)	494155-002
525	Hex Nipple, 1/8 NPT, (2 Required)	494176-018
526	Female Elbow, 1/8 NPT by 1/4 tube, (2 Required)	494176-012
527	Union, 1/4 tube, (3 Required)	494176-003
528	Nut with Sleeve, 1/4 tube	494176-041
529	Marking Tape, blue	494373-002

FILTER-LUBRICATOR-REGULATOR ASSEMBLY COMPLETE

PART NO 492109

ITEM NO 002



ITEM NO 500 not illustrated

FILTER - LUBRICATOR - REGULATOR ASSEMBLY COMPLETE

PART NO. 492109

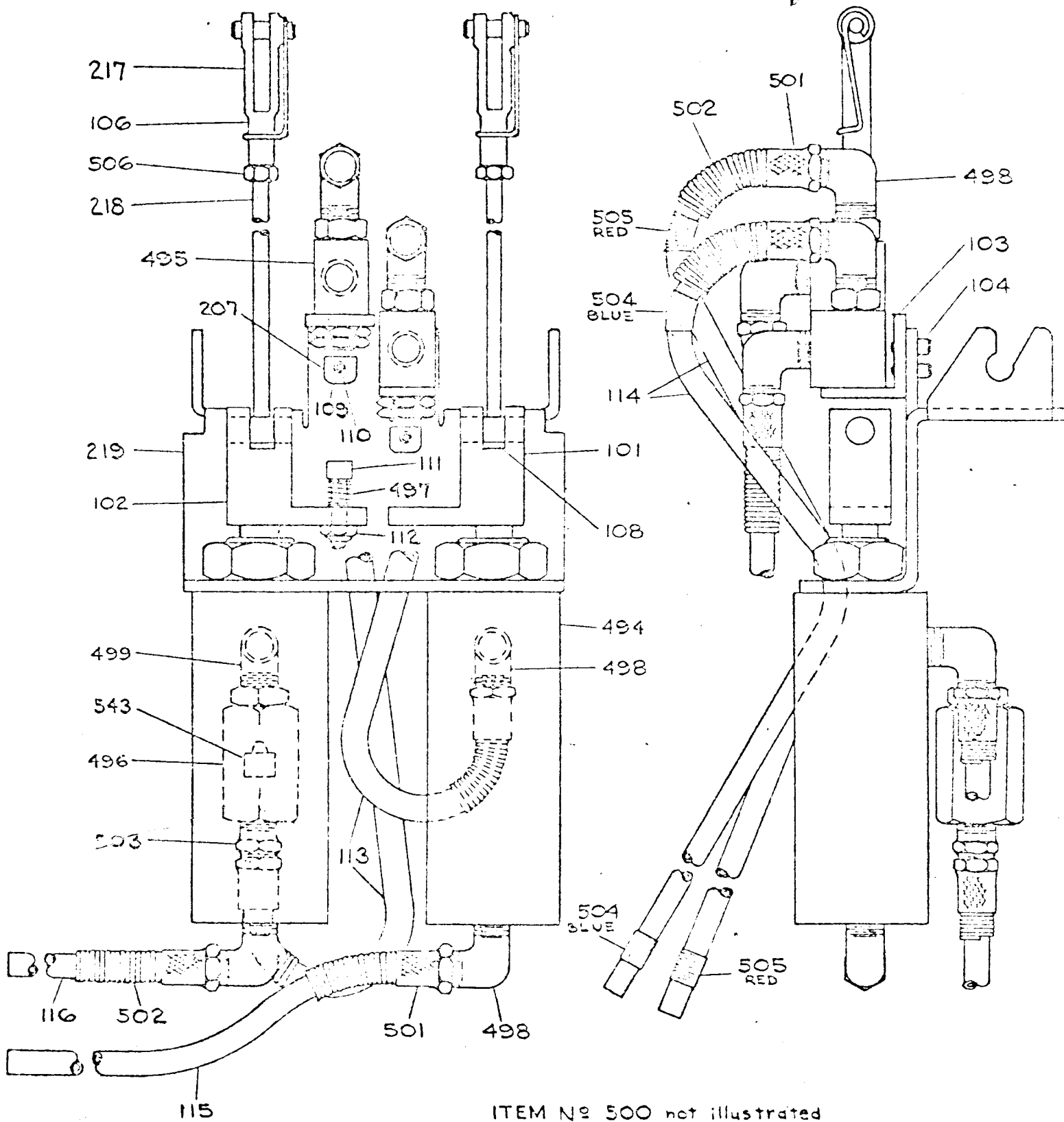
ITEM NO. 002

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>PART NO.</u>
117	Support Bracket	2-492772
118	Tubing, 1/4 O.D. by 7 long	1-811750-014
500	Sleeve, 1/4 tube	494176-007
501	Nut, 1/4 tube	494176-008
503	Male Connector, 1/8 NPT by 1/4 tube	494176-010
507	Filter - Regulator	494208-006
508	Lubricator	494208-004
509	Regulator, (Air Spring)	494208-003
510	Air Gauge, 0-30PSI	494263-001
511	Air Gauge, 0-160 PSI	494263-002
512	Female Qwik Change Disconnect	494171-001
513	Male Qwik Change Disconnect	494171-002
514	Reducing Street Elbow (1/8 Male NPT by 1/4 Female NPT)	494176-005
515	Close Nipple, 1/8 NPT, (3 Required)	494176-003
516	Female Tee, 1/8 NPT	494176-002
517	Male Run Tee, 1/4 tube by 1/8 NPT	494176-013
518	Plug, 1/4 tube	494176-006
519	Street Elbow, 45°, 1/8 NPT, (2 Required)	494176-004
520	Marking Tape, yellow	494373-009
521	Filter Bowl Only, NORGREN	494187-013
522	Lubricator Bowl Only, NORGREN	494187-014
523	Filter or Lubricator Bowl Only, WILKERSON	494208-009

REPAIR KITS

---	For NORGREN Lubricator	494187-022
---	For NORGREN Filter	494187-023

CYLINDER AND VALVE ASSEMBLY COMPLETE  
 PART N<sup>o</sup> 492326-001  
 ITEM N<sup>o</sup>. 034



ITEM N<sup>o</sup> 500 not illustrated

ONE SHEET Valve #492062

CYLINDER AND VALVE ASSEMBLY COMPLETE

PART NO. 492326-001

ITEM NO. 034

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>PART NO.</u>
101	Clevis Actuator R. H.	1-491779-001
102	Clevis Actuator L. H.	1-491779-002
103	Valve Support Bracket (2 Required)	1-491780
104	Valve Support Bracket Fastening Screw (4 Req'd.) #6-32 x 1/4 Hex Socket Cap Screw	1-930758-009
106	Clevis with Pin Retainer (2 Required)	1-491654
108	Clevis Rod Support Shaft (2 Required)	1-491977
109	Valve Stop Button (2 Required)	1-491781-002
110	Valve Stop Button Set Screw (2 Required) #6-32 by 1/8 hex socket set screw	1-930590-006
111	Hex Socket Head Shoulder Screw #10-24 by 3/4 long shoulder	2-811743-001
112	Hex Nut, #10-24 Elastic Stp Nut	1-703477-060
113	Tubing, 1/4 O.D. by 11 1/2 long (2 Required)	1-811750-002
114	Tubing, 1/4 O.D. by 32 long (2 Required)	1-811750-001
115	Tubing, 1/4 O.D. by 18 long	1-811750-004
116	Tubing 1/4 O.D. by 24 long	1-811750-003
207	Valve Stop Button with Set Screw (Includes Item No. 109 and 110)	1-491781-003
217	Rod and Clevis Assembly, (2 Required) (Includes Item No. 106, 218, and 506)	1-492152-002
218	Clevis Rod, 7 in. long, (2 Required)	1-491976-002
219	Cylinder Support Bracket	3-491782-002
494	Air Cylinder (2 Required)	494156-001
495	Three Way Valve (2 Required)	494161-001
496	Quick Dump Valve	494197-003
497	Spring	494179-002
498	Male Elbow, 1/8 NPT by 1/4 Tube (& Required)	494176-011
499	Male Elbow, 1/8 NPT	494201-001
500	Sleeve, 1/4 tube (8 Required)	494176-007
501	Spring Guard Nut, 1/4 Tube (8 Required)	494176-008
502	Spring Tubing Guard (8 Required)	494176-001
503	Male Connector, 1/8 NPT by 1/4 tube	494176-010
504	Marking Tape, light blue	494373-005
505	Marking Tape, red	494373-007
506	Clevis Hex Nut, Singer #1521 (2 Required)	494371-001
543	Neoprene Poppet	494179-004