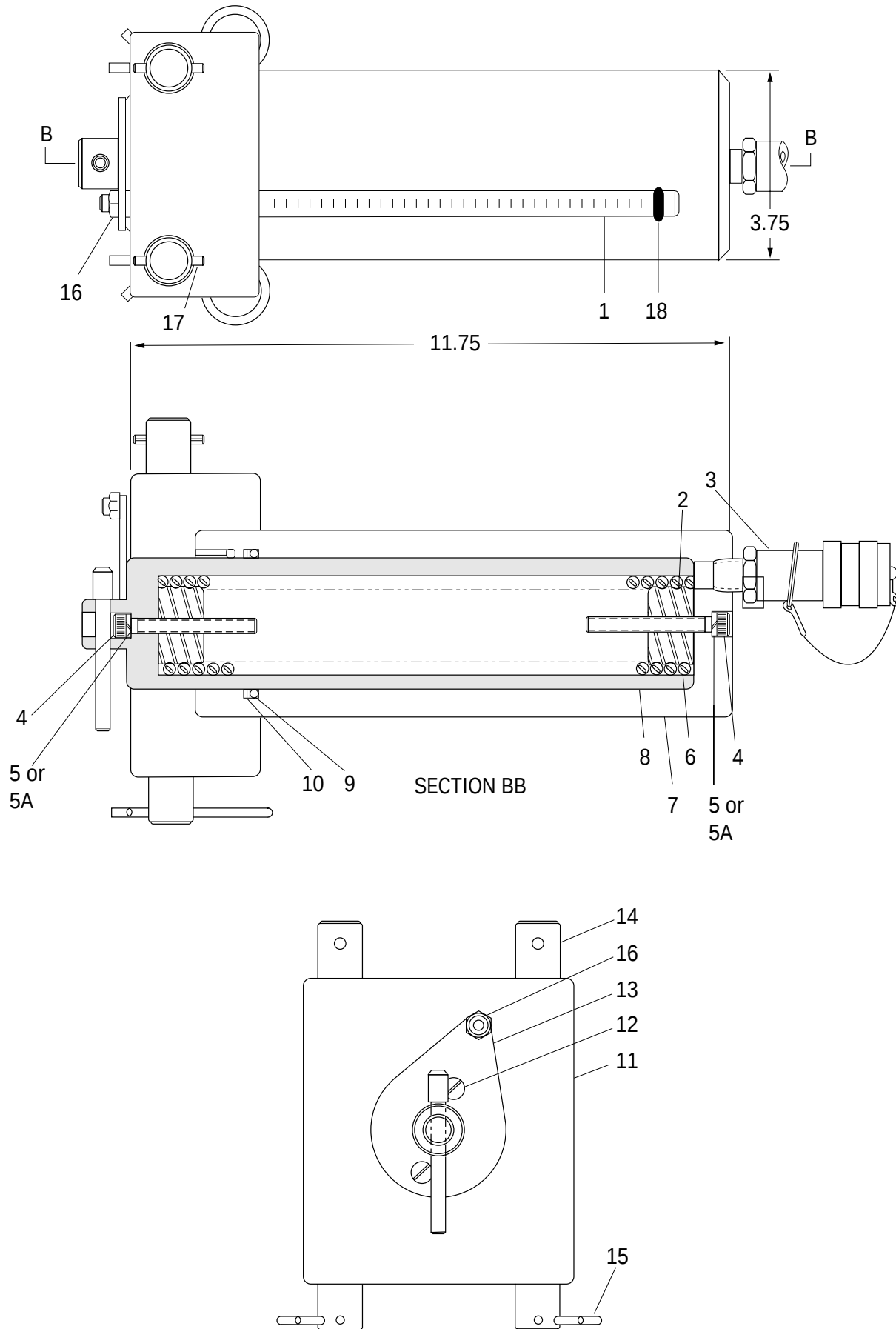


1736 Ram — Exploded View



1736 Ram — Parts List

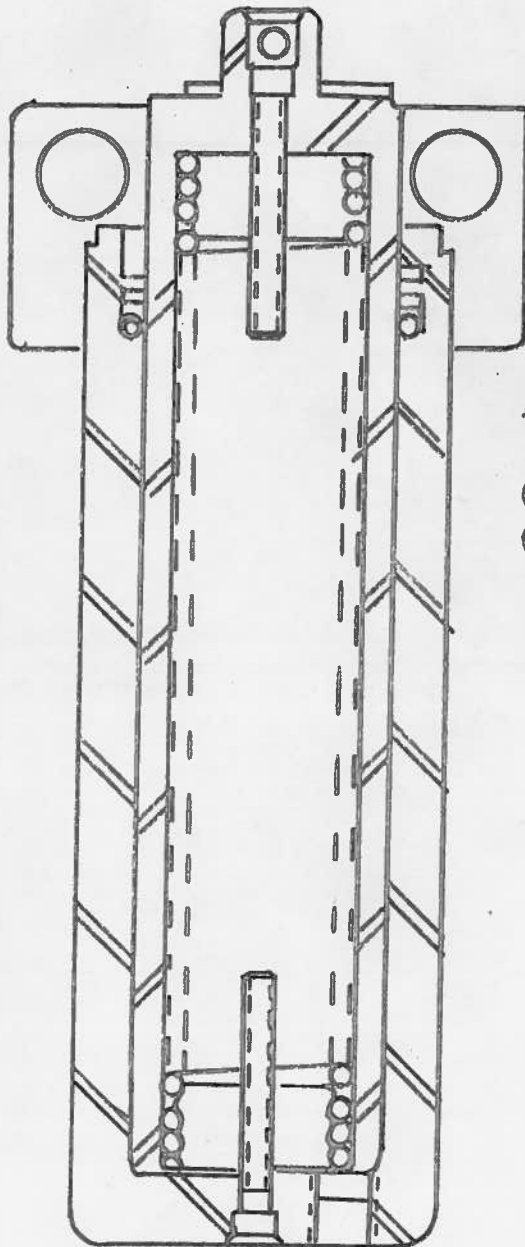
Key	Control No.	Description	Qty
1	500 6221.2	Scale	1
2	501 3220.2	Spring Retainer	2
3	905 0807.6	Quick Coupler	1
4#	500 1717.9	Spring Retainer Screw	2
5	501 3496.5	Nylon Washer	2
5A*	501 3420.0	Nylon Washer	2
6	501 3219.9	Spring	1
7	501 3229.6	Cylinder	1
8	501 4495.2	Piston	1
9	905 0192.6	O-Ring, 2-5/8 x 3 x 3/16	1
10	905 0193.4	Back-up Ring, 2-5/8 x 3	1
11	501 3228.8	Cylinder Block	1
12	905 0850.5	Flat Hd. Screw, 10-32 UNF x 5/16	2
13	502 1953.7	Scale Bracket	1
14	501 3252.0	Cylinder Head Pin Unit (includes 905 0302.3 and 905 0422.4)	2
15	905 0302.3	Spring Clip	2
16	905 0848.3	Hex, Steel Light Jam Nut, 3/8-24 UNF	1
17	905 0422.4	Roll Pin, 7/32 x 1-3/8	2
18	905 1384.3	O-Ring, 3/8 x 1/2 x 1/16	1
19	501 0826.2	Ram pin	1
	501 2121.9	Safety Decal (not shown)	
	501 3799.9	Pkg. Repair Kit (not shown)	

* Use nylon washer (#5) if possible. If c'bore is too small (0.4425/.4375), use alternate washer (5A).

On units prior to August 1996, use Part No. 501 1341.0 (Rear Retainer Screw).

CAT NO 1736

HALF SCALE



PUSH TYPE RAM SPRING
RETURNED ◇

EFFECTIVE AREA: 54.119 SQ. IN. ◇

MAX FORCE AT 10,000 P.S.I.:

54,119 LBS. ◇

STROKE: ~~7.883~~
7.674

OIL REQUIRED: 42.09 CU. IN. ◇

POWER SOURCE: SINGLE

ACTION PUMP ◇

P.T.O. PORT: 3/8 N.P.T.F. ◇

OVER ALL DIMENSIONS: 5-1/4" WIDE X

6" HIGH X 11-7/8" LONG ◇

RAM NOSE: 1" OD X 7/8" LONG,

SMALL DIA ◇

☆ LIST REF. ☆

777, 782