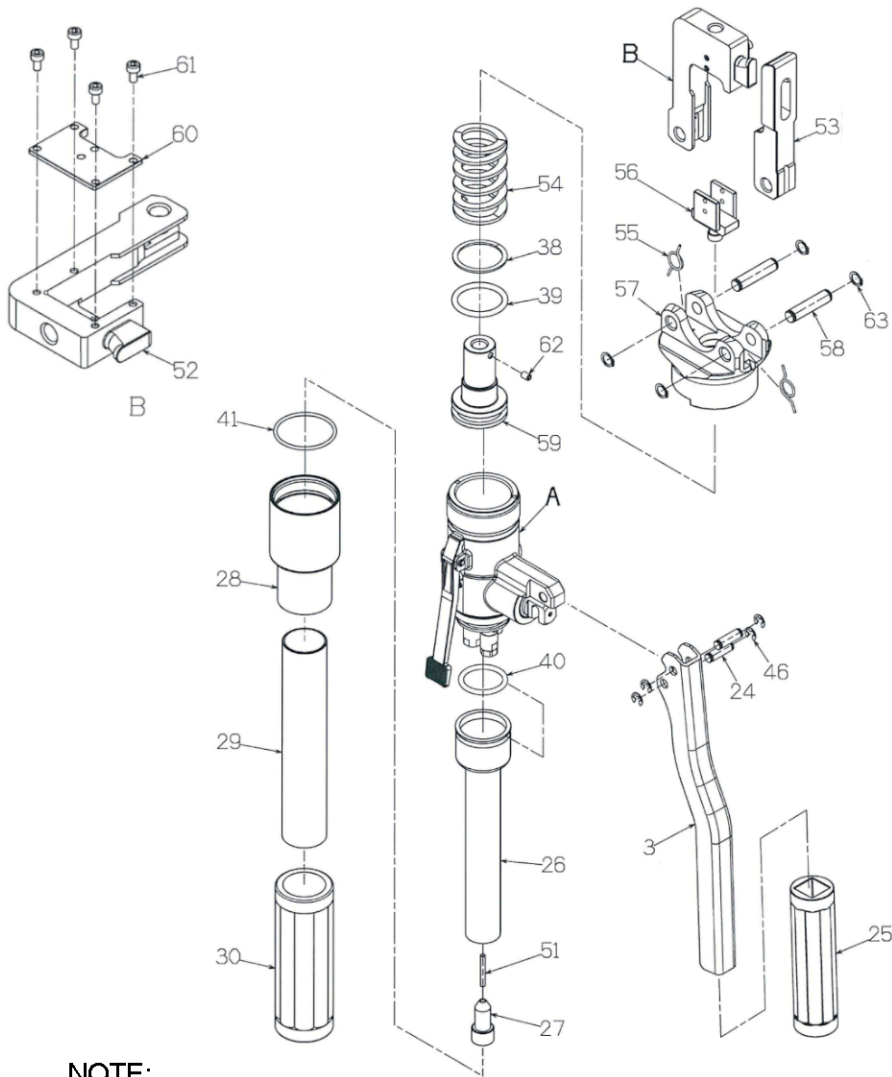
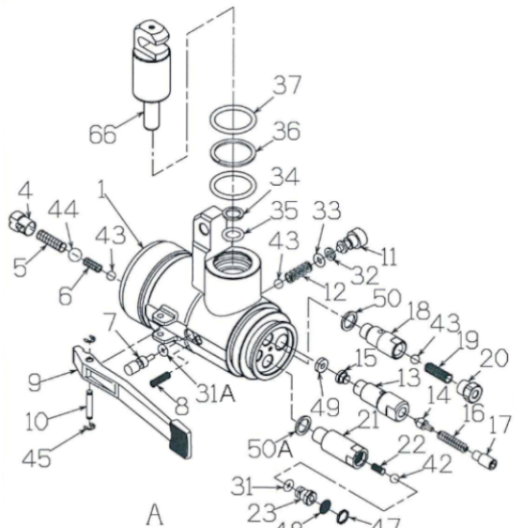




ITEM NO.	PART NO.	DESCRIPTION	QTY
1	SC18X-13A	Cylinder (Pump Body)	1
3	SC18X-03A	Moving Handle	1
4	SC18X-04A	Screw	1
5	X	Spring	1
6	X	Spring	1
7	SC18X-07A	Oil Return axle	1
8	X	Spring	1
9	SC18X-09A	Oil Return Lever	1
10	X	Pin	1
11	CT20-11	Screw	1
12	X	Spring	1
13	SC18X-33	Safety Valve Assembly	1
14	B	Needle	1
15	B	Safety Valve Base	1
16	B	Spring	1
17	B	Screw	1



DIE TABLE	
SIZE RANGE (MM)	PART NO.
10-16	SC18X-1016
25-35	SC18X-2535
50-70	SC18X-5070
95-120	SC18X-95120
150	SC18X-150
185	SC18X-185

ITEM NO.	PART NO.	DESCRIPTION	QTY
18	SC18X-18A	Regulating Valve Assembly	1
19	E	Spring	1
20	E	Screw	1
21	SC18X-21A	Valve Base Assembly	1
22	C	Spring	1
23	C	Valve Base	1
24	CT20-23	Bolt	2
25	CT20-21	Handle Grip	1
26	CT20-17	Oil Reservoir	1
27	CT20-18A	Oil Reservoir Plug	1
28	CT20-27	Boot	1
29	CT20-19	Fixed Handle	1
30	CT20-22	Rubber Grip	1
31	C	O-Ring	1
32	X	Back-Up Ring	1
33	X	O-Ring	1
34	X	Back-Up Ring	1
35	X	O-Ring	1
36	X	Back-Up Ring	1
37	X	O-Ring	2
38	X	Back-Up Ring	1
39	X	O-Ring	1
40	X	O-Ring	1
41	X	O-Ring	1
42	C	Steel Ball	1
43	E	Steel Ball	3
44	X	Steel Ball	1
45	X	Snap Ring	2
46	X	Snap Ring	4
47	C	Snap Ring	1
48	C	Filter	1
49	B	Washer	1
50	E	Washer	1
51	D	Plug	1
52	SC18X-01	Up Die Holder	1
53	SC18X-02	Low Die Holder	1
54	CT20-44	Spring	1
55	X	Spring	2
56	SC18X-04	Die Holder	1
57	SC18X-05	Cylinder Head	1
58	SC18X-06	Pin	2
59	SC18X-10	Ram	1
60	X	Plate	1
61	X	Screw	4
62	X	Screw	1
63	X	Snap Ring	4
66	SC18X-66A	Piston	1
31A	X	O-Ring	1
50A	C	Washer	1

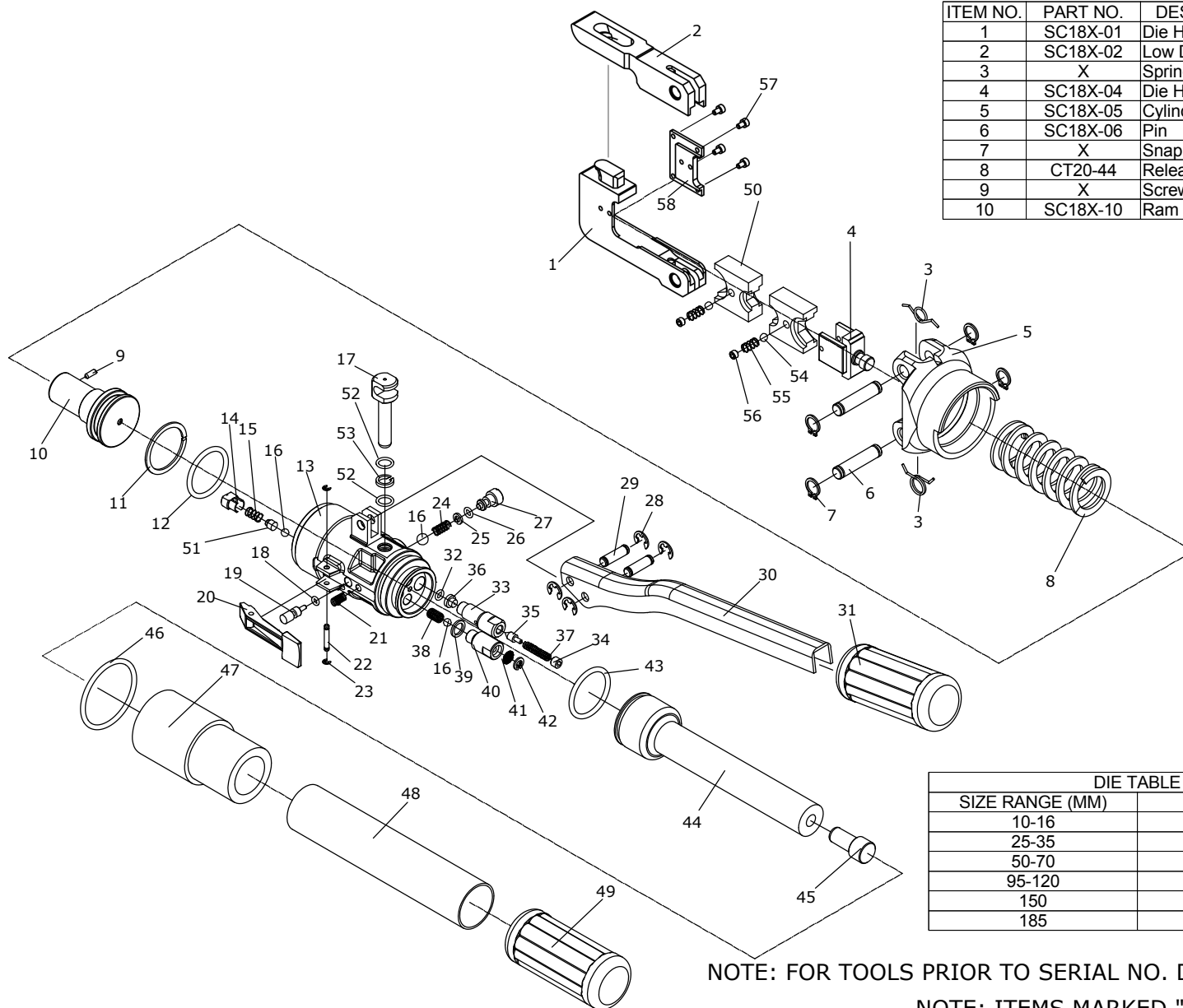
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NOTE:
ITEMS MARKED "X" SUPPLIED IN KIT SC18XTP2-K ONLY
ITEMS MARKED "B" SUPPLIED WITH KIT SC18X-33 ONLY
ITEMS MARKED "C" SUPPLIED WITH KIT SC18X-21A ONLY
ITEMS MARKED "D" SUPPLIED WITH KIT CT20-18A ONLY
ITEMS MARKED "E" SUPPLIED WITH KIT SC18X-18A ONLY

IMPORTANT

WHEN ORDERING SPARES YOU MUST STATE THE FULL PART NUMBER AND THE PRODUCT SERIAL NUMBER - FROM THE LABEL
TO PROTECT YOUR WARRANTY ALWAYS USE GENUINE HI-FORCE PARTS.



ITEM NO.	PART NO.	DESCRIPTION	QTY
1	SC18X-01	Die Holder	1
2	SC18X-02	Low Die Holder	1
3	X	Spring	2
4	SC18X-04	Die Holder	1
5	SC18X-05	Cylinder head	1
6	SC18X-06	Pin	2
7	X	Snap Ring	4
8	CT20-44	Release Spring	1
9	X	Screw	1
10	SC18X-10	Ram	1

ITEM NO.	PART NO.	DESCRIPTION	QTY
11	X	Back Up Ring	1
12	X	Ring	1
13	SC18X-13	Pump Body	1
14	CT20-12	Adjusting Screw	1
15	X	Spring	1
16	X	Steel Ball	3
17	CT20-09	Piston	1
18	X	O-Ring	1
19	CT20-13	Release Valve Stem	1
20	SC18X-20	Release Knob	1
21	X	Spring	1
22	X	Pin	1
23	X	Snap Ring	2
24	X	Spring	1
25	X	O-Ring	1
26	X	Back Up Ring	1
27	CT20-11	Screw	1
28	X	Snap Ring	4
29	CT20-23	Pin	2
30	CT20-20	Movable Handle	1
31	CT20-21	Rubber Grip	1
32	X	Valve Washer	1
33	SC18X-33	Safety Valve	1
34	X	Screw	1
37	X	Spring	1
38	X	Spring	1
39	X	Washer	1
40	CT20-10	Valve	1
41	X	Filter Net	1
42	X	Snap Ring	1
43	X	O-Ring	1
44	CT20-17	Oil Reservoir	1
45	CT20-18	Reservoir Plug	1
46	X	O-Ring	1
47	CT20-27	Handle	1
48	CT20-19	Fixed Handle	1
49	CT20-22	Rubber Grip	1
50	SC18X-50	Die (6 Pairs)	1
51	X	Steel ball Base	1
52	X	O-Ring	2
53	X	Back Up Ring	1
54	X	Steel ball	2
55	X	Spring	2
56	X	Screw	2
57	X	Cap	1
58	X	Screw	4

DIE TABLE	
SIZE RANGE (MM)	PART NO.
10-16	SC18X-1016
25-35	SC18X-2535
50-70	SC18X-5070
95-120	SC18X-95120
150	SC18X-150
185	SC18X-185

NOTE: FOR TOOLS PRIOR TO SERIAL NO. DL5679, ITEM 1 & 2 MUST BE CHANGED TOGETHER.

NOTE: ITEMS MARKED "X" SUPPLIED IN KIT SC18XTP1-K ONLY

IMPORTANT

WHEN ORDERING SPARES YOU MUST STATE THE FULL PART NUMBER AND THE PRODUCT SERIAL NUMBER - FROM THE LABEL
TO PROTECT YOUR WARRANTY ALWAYS USE GENUINE HI-FORCE PARTS