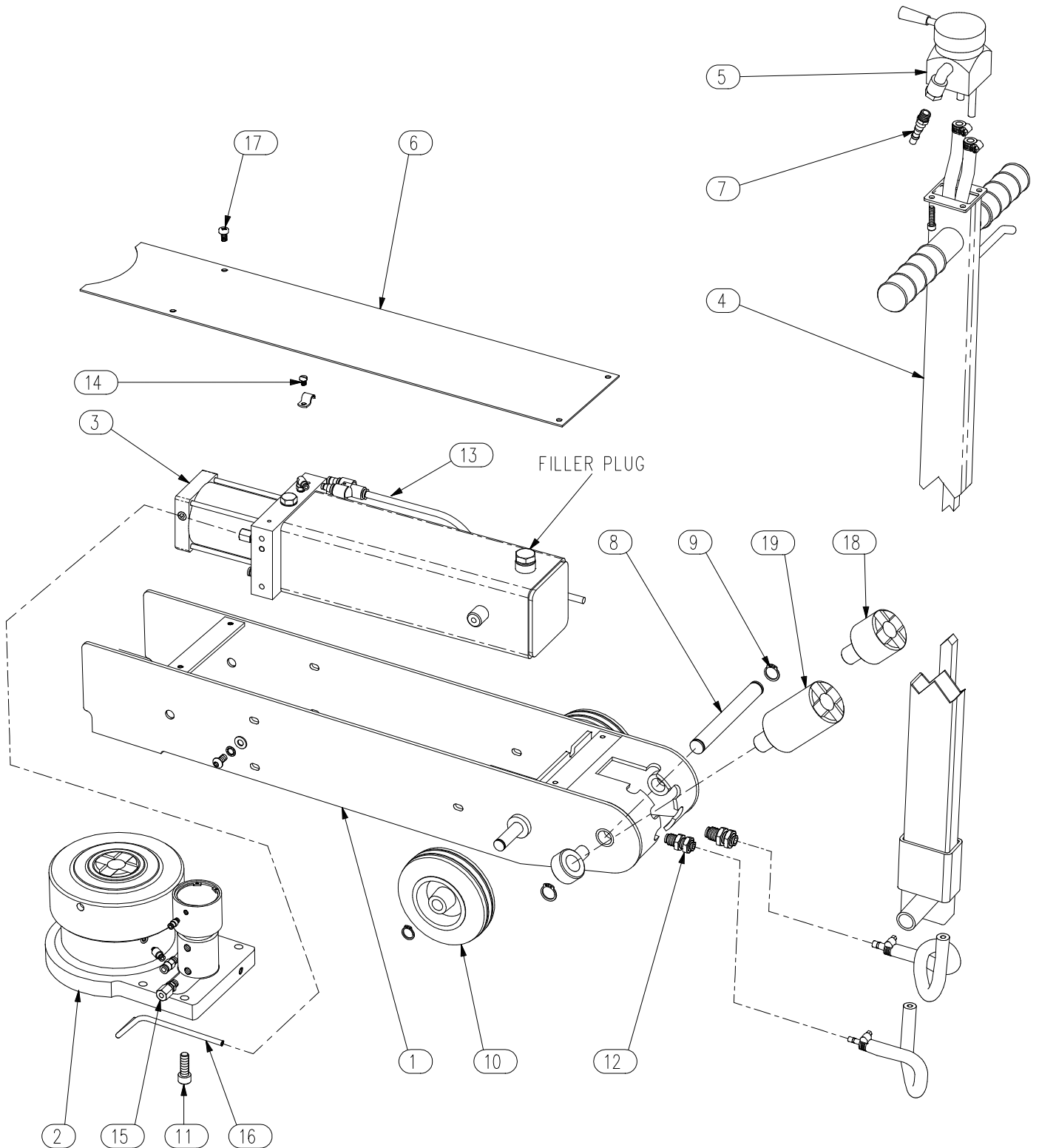


LOW HEIGHT AIR/HYDRAULIC TROLLEY JACK

Model Number MTJ 135-8

Part Number 8500

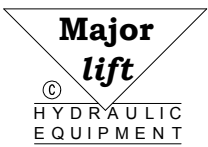
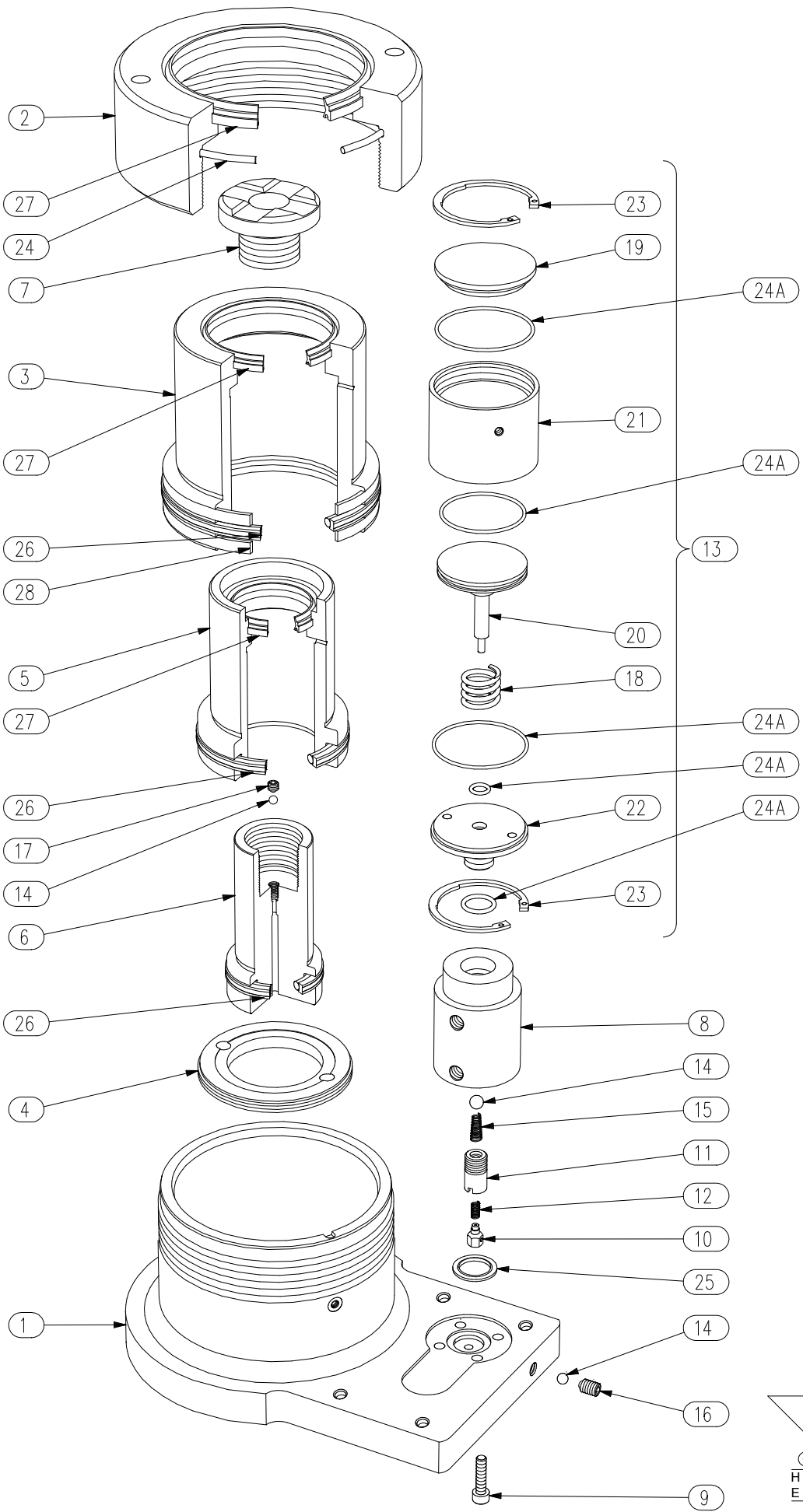


LOW HEIGHT AIR/HYDRAULIC TROLLEY JACK
Model Number MTJ 135-8
Part Number 8500

<u>ITEM No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>PART No.</u>
1	FRAME WELD ASSEMBLY	1	8501
2	RAM ASSEMBLY	1	8502
3	PUMP / RESERVOIR ASSEMBLY	1	8553
4	HANDLE / CONTROL VALVE ASSEMBLY	1	8504
5	CONTROL VALVE ASSEMBLY	1	850402
6	COVER	1	8514
7	AIR INLET TAIL PIECE	1	39101
8	HANDLE PIVOT PIN	1	8505
9	FRAME CIRCLIP SET	1	8506
10	WHEEL	2	8507
11	FRAME FIXINGS SET	1	8508
12	AIR FITTINGS KIT	1	8509
13	NYLON TUBE SET	1	8560
14	SCREW FOR TUBE CLAMP	2	8511
15	HYDRAULIC FITTINGS KIT	1	8512
16	HYDRAULIC CONNECTOR PIPE	1	8563
17	COVER RETAINING SCREW	4	8515
18	45mm EXTENSION	1	8516
19	90mm EXTENSION	1	8517

RAM ASSEMBLY

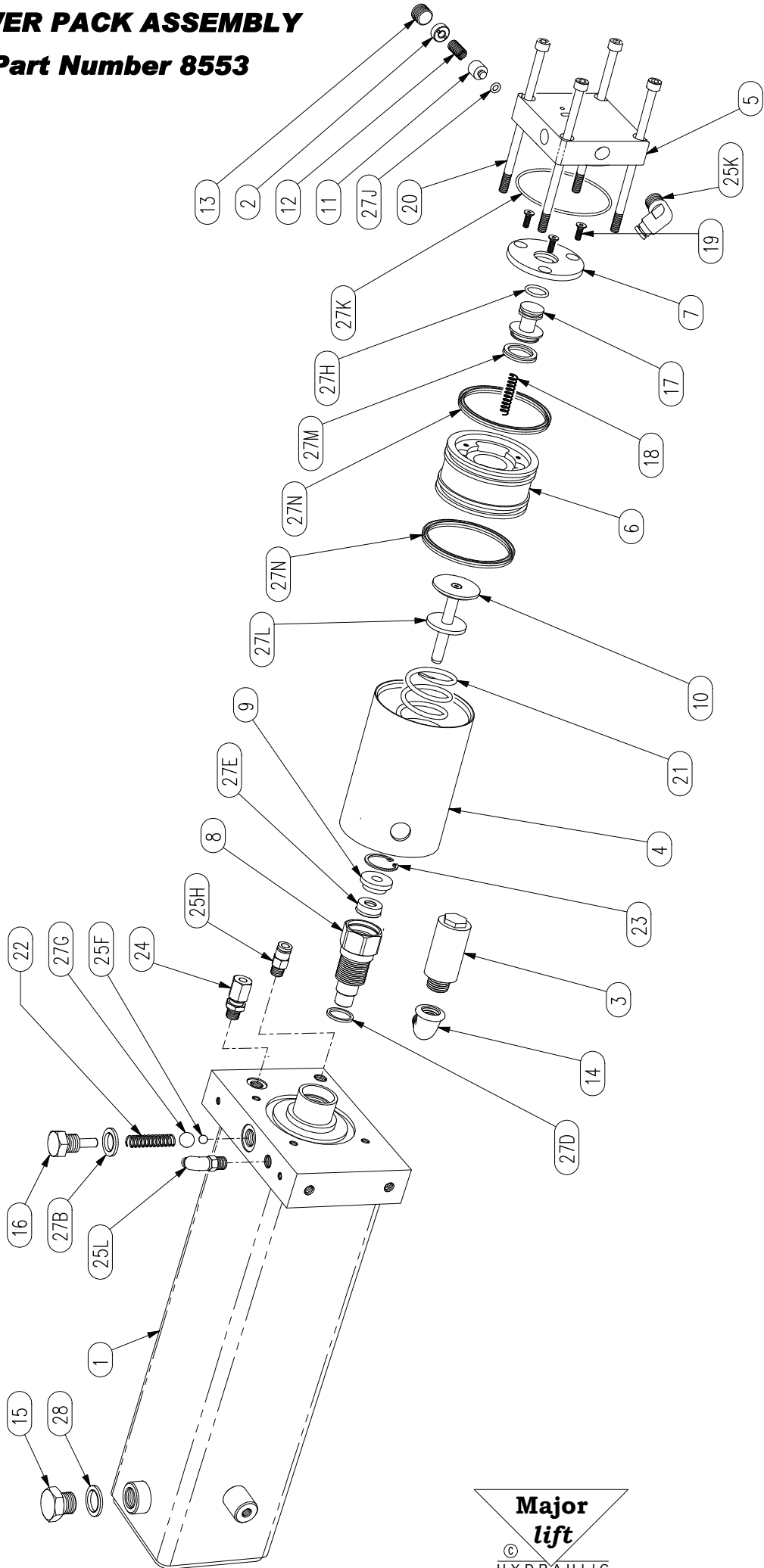
Part Number 8502



RAM ASSEMBLY
Part Number 8502

<u>ITEM No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>PART No.</u>
1	OUTER CYLINDER / BASE ASSEMBLY	1	850201
2	OUTER CYLINDER CAP	1	850202
3	1 ST STAGE PISTON TUBE	1	850203
4	1 ST STAGE STOP RING	1	850204
5	2 ND STAGE PISTON TUBE	1	850205
6	3 RD STAGE PISTON	1	850206
7	SADDLE	1	850207
8	RELEASE VALVE HOUSING	1	850208
9	R/VALVE HOUSING RETAINING BOLT	4	850209
10	METERING VALVE	1	850210
11	METERING VALVE HOUSING	1	850211
12	METERING VALVE SPRING	1	850212
13	AIR CYLINDER KIT	1	850213
14	BALL SET	1	850214
15	RELEASE BALL SPRING	1	850215
16	BLANKING PLUG	1	800410
17	BLEED SCREW	1	800410
18	SPRING	1	85021301
19	COVER	1	85021302
20	PISTON	1	85021303
21	CYLINDER	1	85021304
22	BOTTOM COVER	1	85021305
23	LOCK RING	2	**
24	'O' RING		*
24A	'O' RING		**
25	BONDED WASHER		*
26	D. ACTING ENERGISED PISTON SEAL		*
27	WIPER RING		*
28	GUIDE TAPE		*
*	ITEMS CONTAINED IN SEAL KIT	1	8502K
**	ITEMS CONTAINED IN SEAL KIT	1	850213K

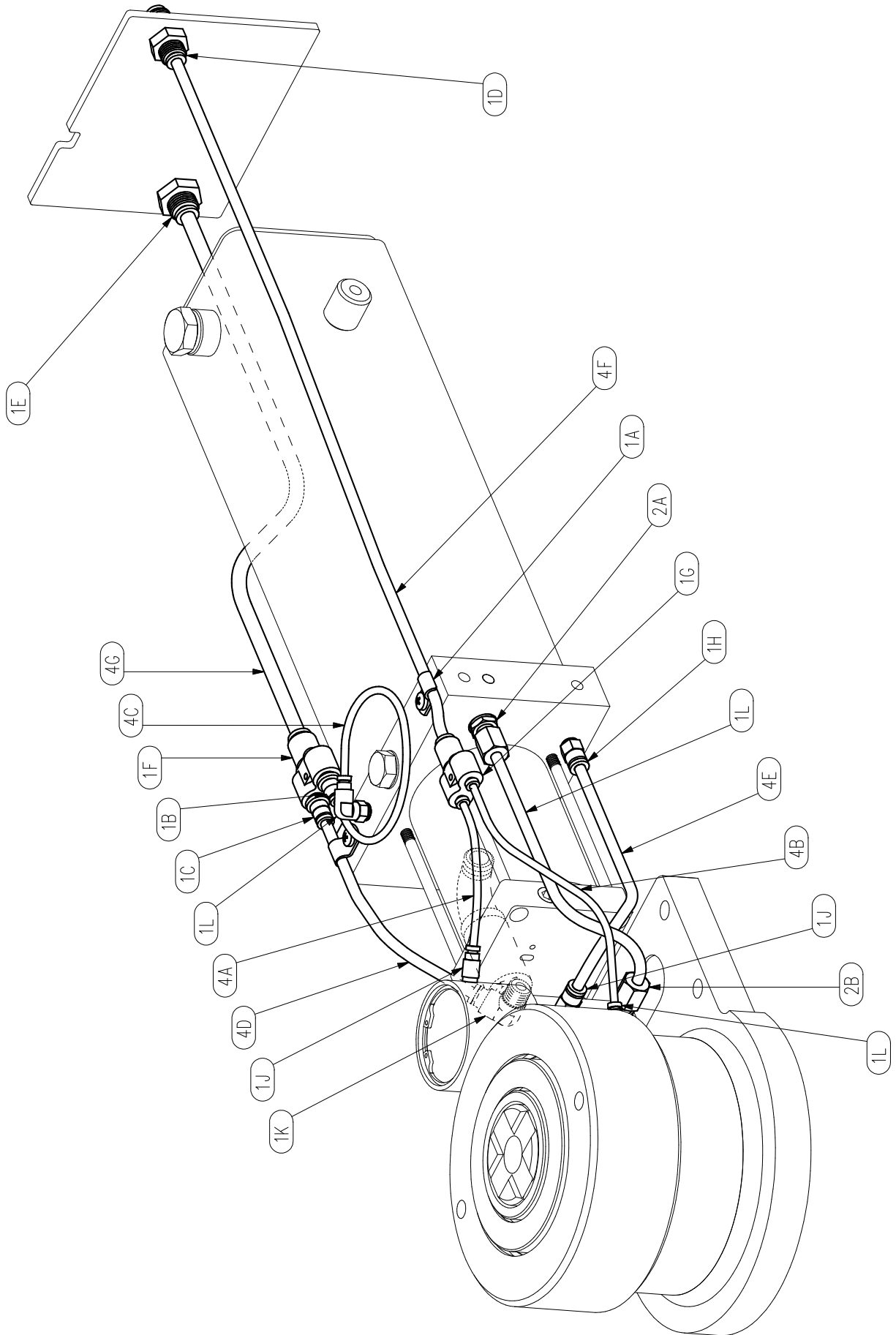
POWER PACK ASSEMBLY
Part Number 8553



POWER PACK ASSEMBLY
Part Number 8553

<u>ITEM No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>PART No.</u>
1	VALVE BLOCK / RESERVOIR ASSEMBLY		855301
2	RELIEF VALVE ADJUSTING COLLAR		110315
3	SILENCER		120315
4	AIR CYLINDER		145302
5	CYLINDER END CAP		145303
6	AIR PISTON		145304
7	PISTON END PLATE		145305
8	PUMP BARREL		145308
9	PLUNGER GLAND		145309
10	PUMP PLUNGER ASSEMBLY		145310
11	RELIEF VALVE PISTON		145311
12	RELIEF VALVE SPRING		145312
13	RELIEF VALVE CAP		145313
14	ELBOW		145314
15	FILLER PLUG		3906
16	DELIVERY VALVE PLUG		5006
17	SHUTTLE VALVE		791106
18	SHUTTLE VALVE SPRING		791107
19	C'SUNK SCREW		791111
20	CYLINDER CAP HEAD SCREW		791112
21	AIR PISTON RETURN SPRING		791113
22	DELIVERY VALVE SPRING		850302
23	GLAND RETAINER		850306
24	HYDRAULIC FITTINGS KIT		8512
25	AIR FITTINGS KIT		8559
27	SEAL KIT		1453K
28	BONDED SEAL		7M

PIPING DETAILS



PIPING DETAILS

<u>ITEM No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>PART No.</u>
1	AIR FITTINGS KIT	1	8559
2	HYDRAULIC FITTINGS KIT	1	8512
3	HYDRAULIC CONNECTOR PIPE	1	8563
4	NYLON TUBE SET	1	8560