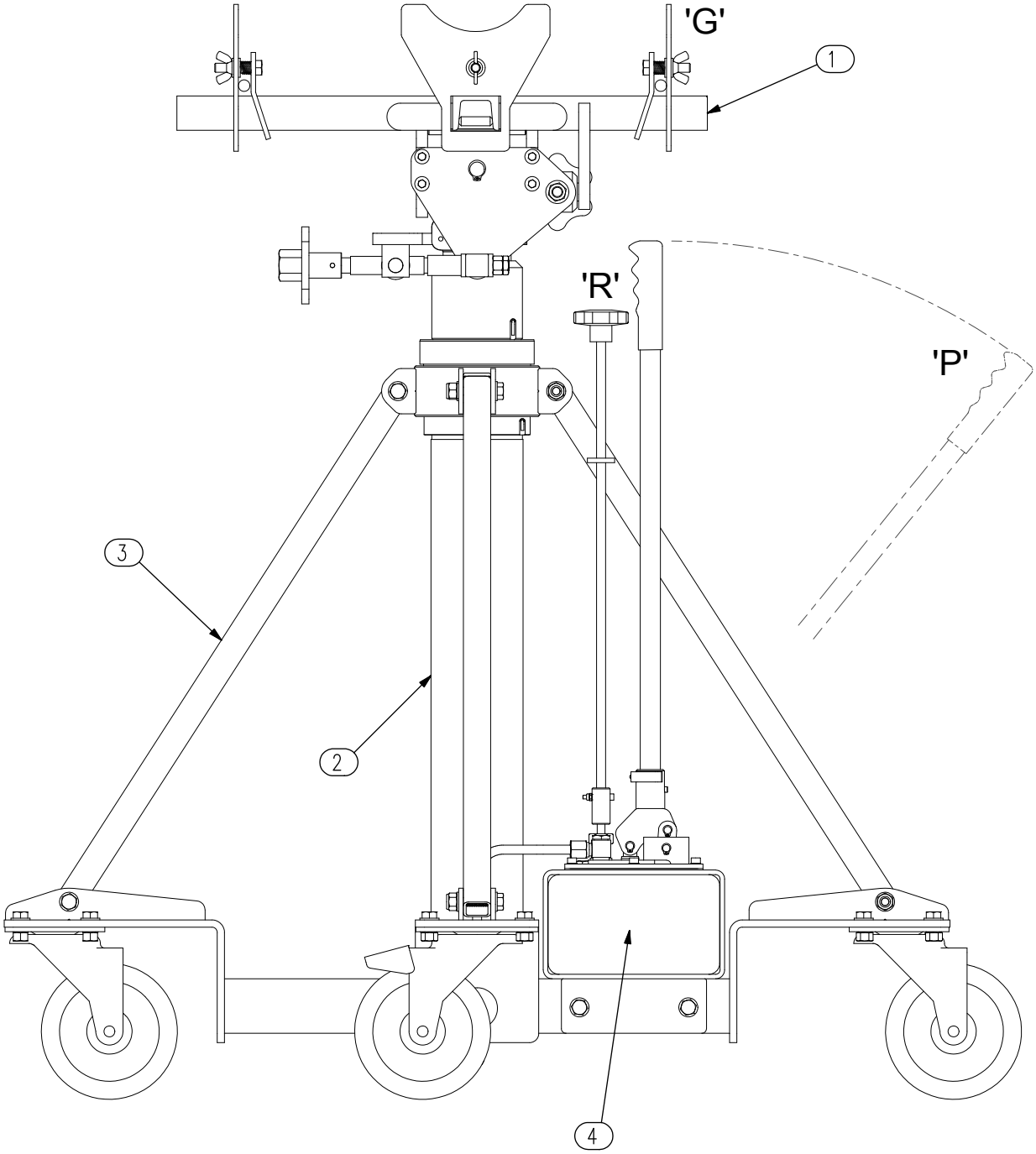
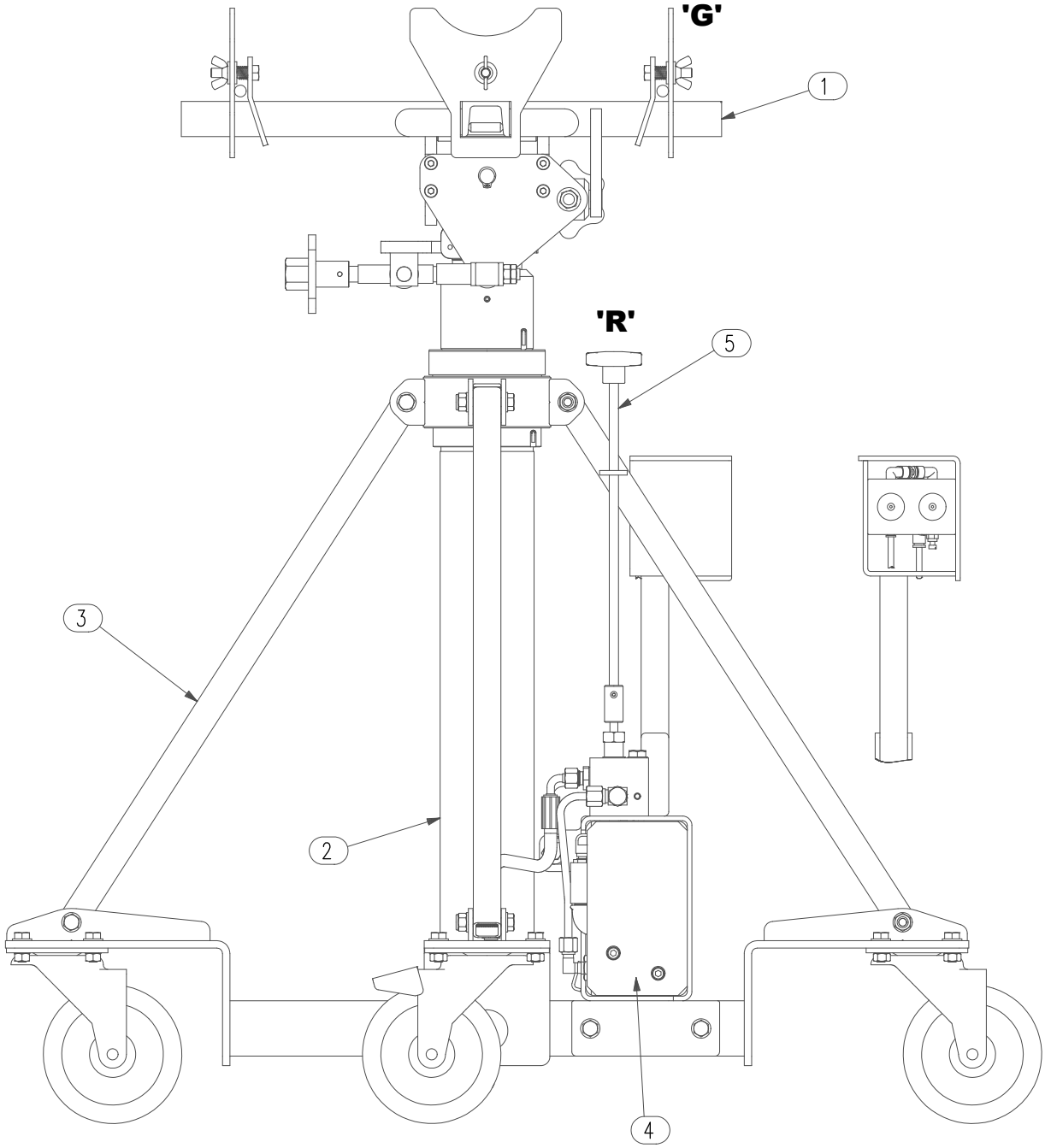
VTJ2000 VERTICAL TRANSMISSION JACK
FLOOR MODEL, HAND PUMP
Part Number 9850



VTJ2000 VERTICAL TRANSMISSION JACK
FLOOR MODEL, HAND PUMP
Part Number 9850

ITEM No. No.	DESCRIPTION	QTY	PART
1	TILT HEAD ASSEMBLY	1	9854
2	2 STAGE RAM ASSEMBLY	1	9852
3	FRAME ASSEMBLY	1	9851
4	HAND PUMP ASSEMBLY	1	9853

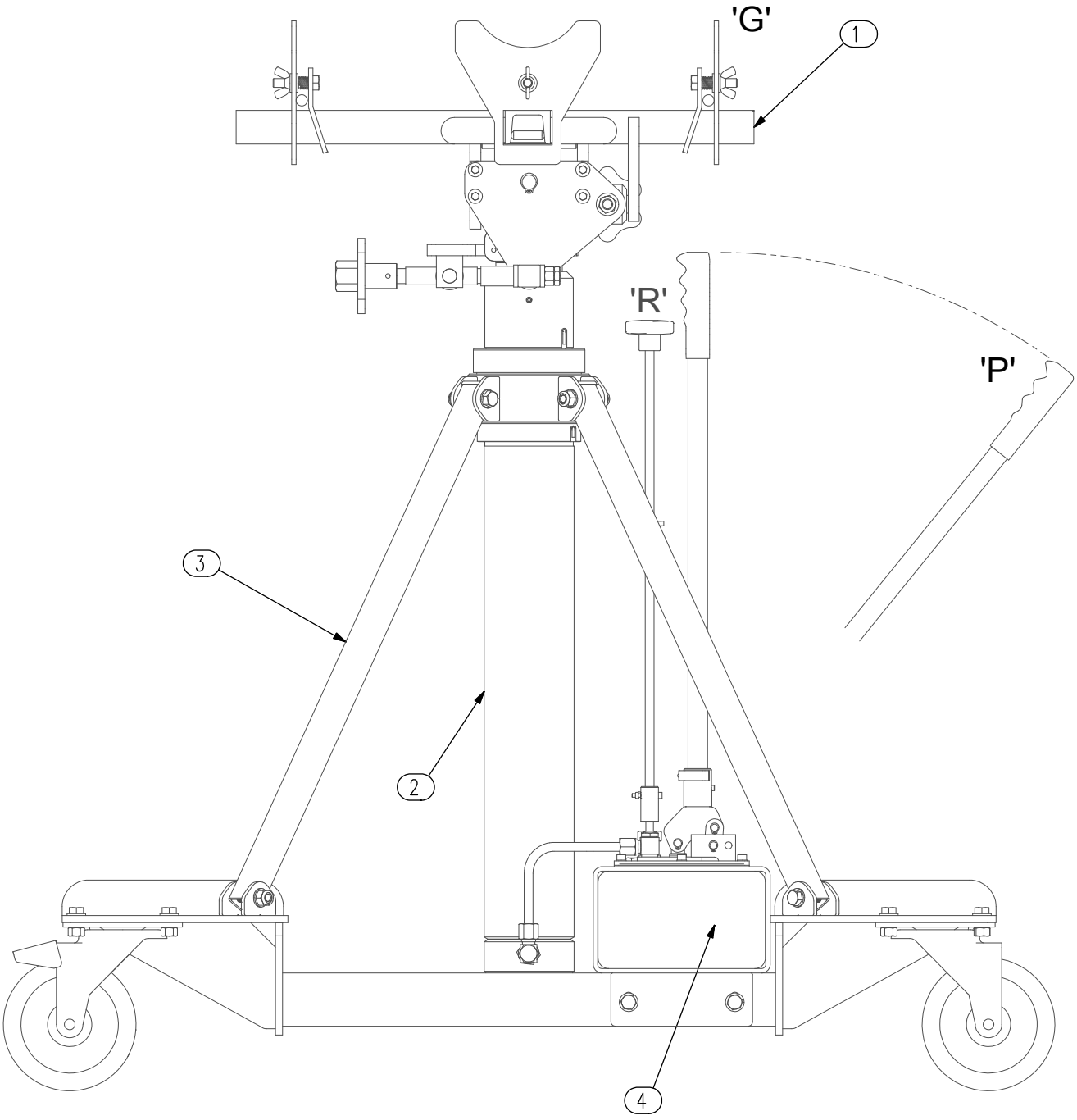
VTJ2000A VERTICAL TRANSMISSION JACK
FLOOR MODEL, AIR OPERATED
Part Number 9860



VTJ2000A VERTICAL TRANSMISSION JACK
FLOOR MODEL, AIR OPERATED
Part Number 9860

ITEM No. No.	DESCRIPTION	QTY	PART
1	TILT HEAD ASSEMBLY	1	9854
2	2 STAGE RAM ASSEMBLY	1	9852
3	FRAME ASSEMBLY	1	9851
4	PUMP ASSEMBLY	1	9883
5	SHUT OFF VALVE EXTENSION ASSEMBLY	1	955306

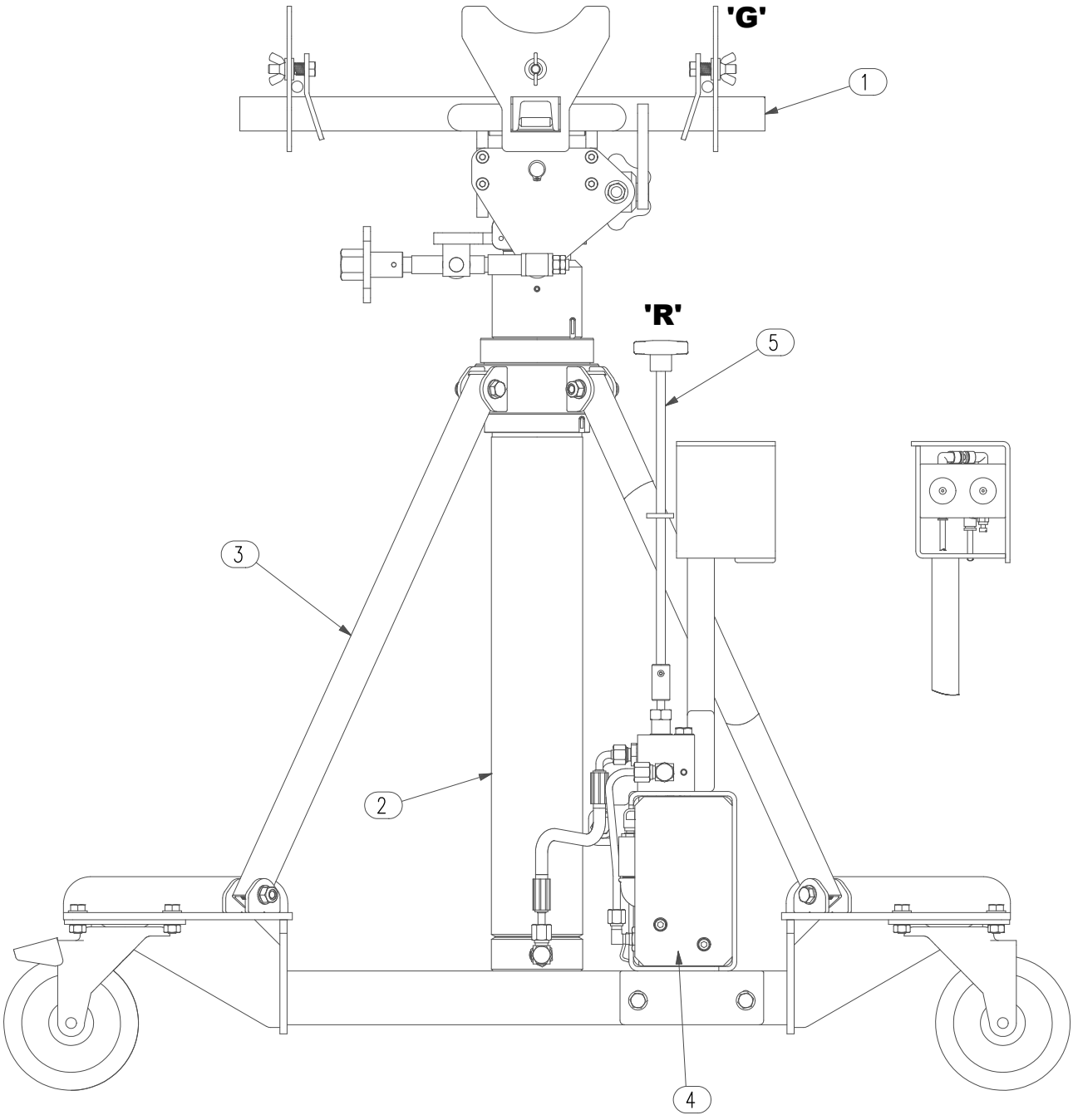
VTJ2000P VERTICAL TRANSMISSION JACK
PIT FLOOR MODEL, HAND PUMP
Part Number 9870



VTJ2000P VERTICAL TRANSMISSION JACK
PIT FLOOR MODEL, HAND PUMP
Part Number 9870

ITEM No. No.	DESCRIPTION	QTY	PART
1	TILT HEAD ASSEMBLY	1	9854
2	2 STAGE RAM ASSEMBLY	1	9852
3	FRAME ASSEMBLY	1	9871
4	HAND PUMP ASSEMBLY	1	9853

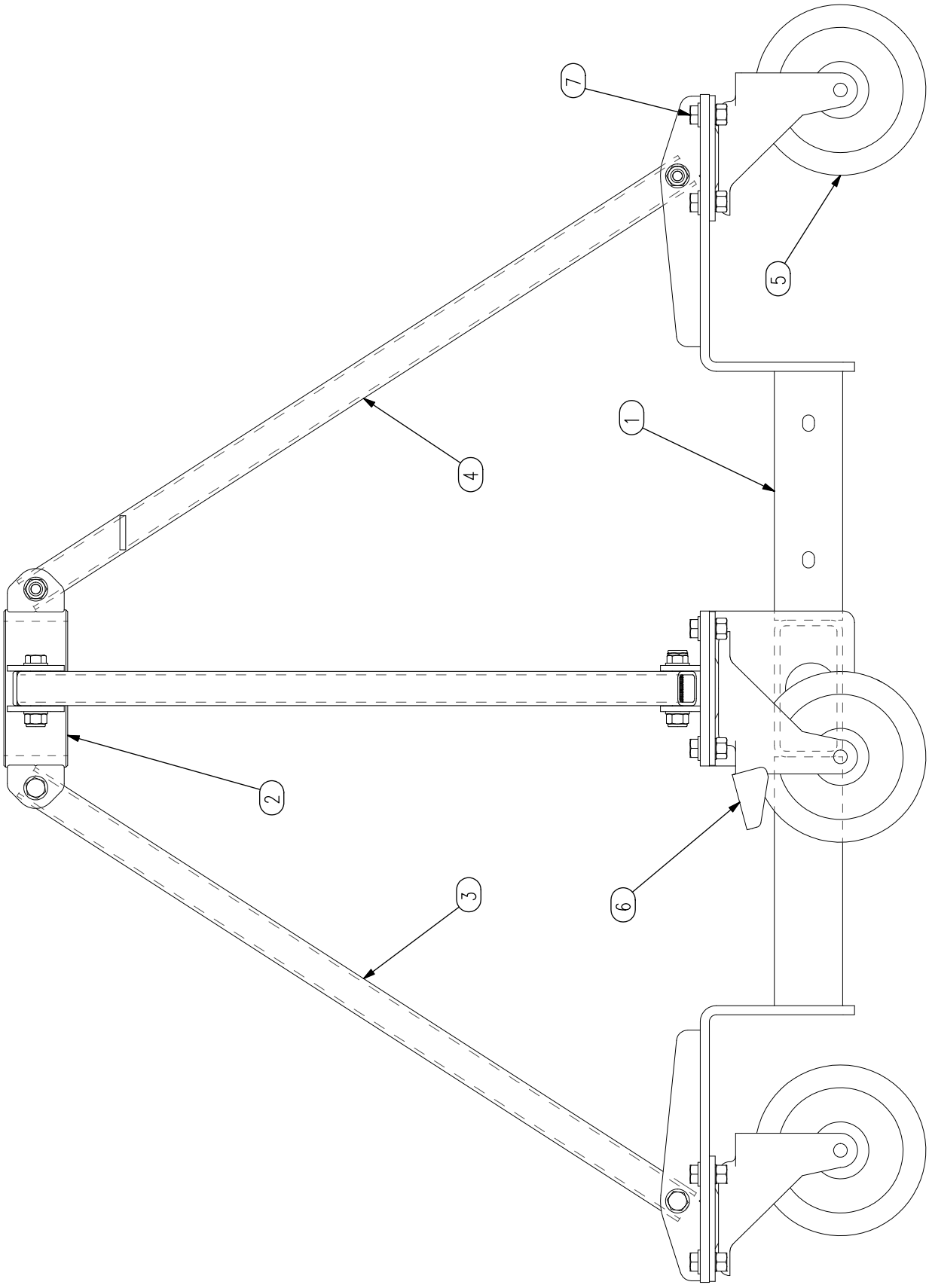
VTJ2000PA VERTICAL TRANSMISSION JACK
PIT FLOOR MODEL, AIR OPERATED
Part Number 9880



VTJ2000PA VERTICAL TRANSMISSION JACK
PIT FLOOR MODEL, AIR OPERATED
Part Number 9880

ITEM No. No.	DESCRIPTION	QTY	PART
1	TILT HEAD ASSEMBLY	1	9854
2	2 STAGE RAM ASSEMBLY	1	9852
3	FRAME ASSEMBLY	1	9871
4	PUMP ASSEMBLY - AIR	1	9883
5	SHUT OFF VALVE EXTENSION ASSEMBLY	1	955306

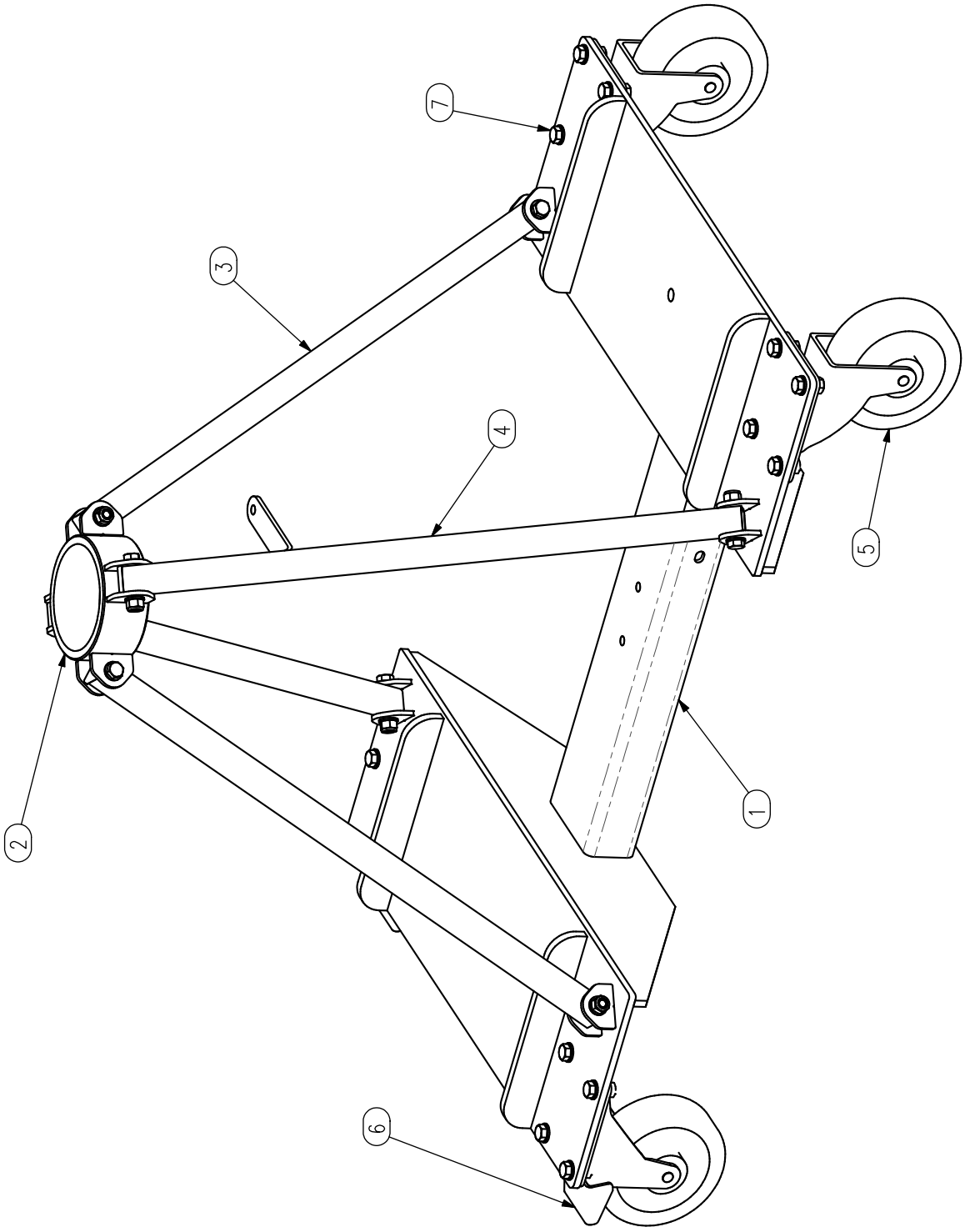
FRAME ASSEMBLY
VTJ2000(A) FLOOR MODEL TRANSMISSION JACK
Part Number 9851



FRAME ASSEMBLY
VTJ2000(A) FLOOR MODEL TRANSMISSION JACK
Part Number 9851

ITEM No.	DESCRIPTION	QTY	PART No.
1	BASE ASSEMBLY	1	985101
2	RAM SUPPORT COLLAR ASSEMBLY	1	955102
3	FRAME STAY PLAIN	3	959103
4	FRAME STAY/BRACKET WELD ASSY.	1	959104
5	CASTOR WHEEL – SWIVEL	2	955105
6	CASTOR WHEEL – SWIVEL/BRAKED	2	955106
7	FRAME FIXINGS	1	955107
8	END CAP	4	975104

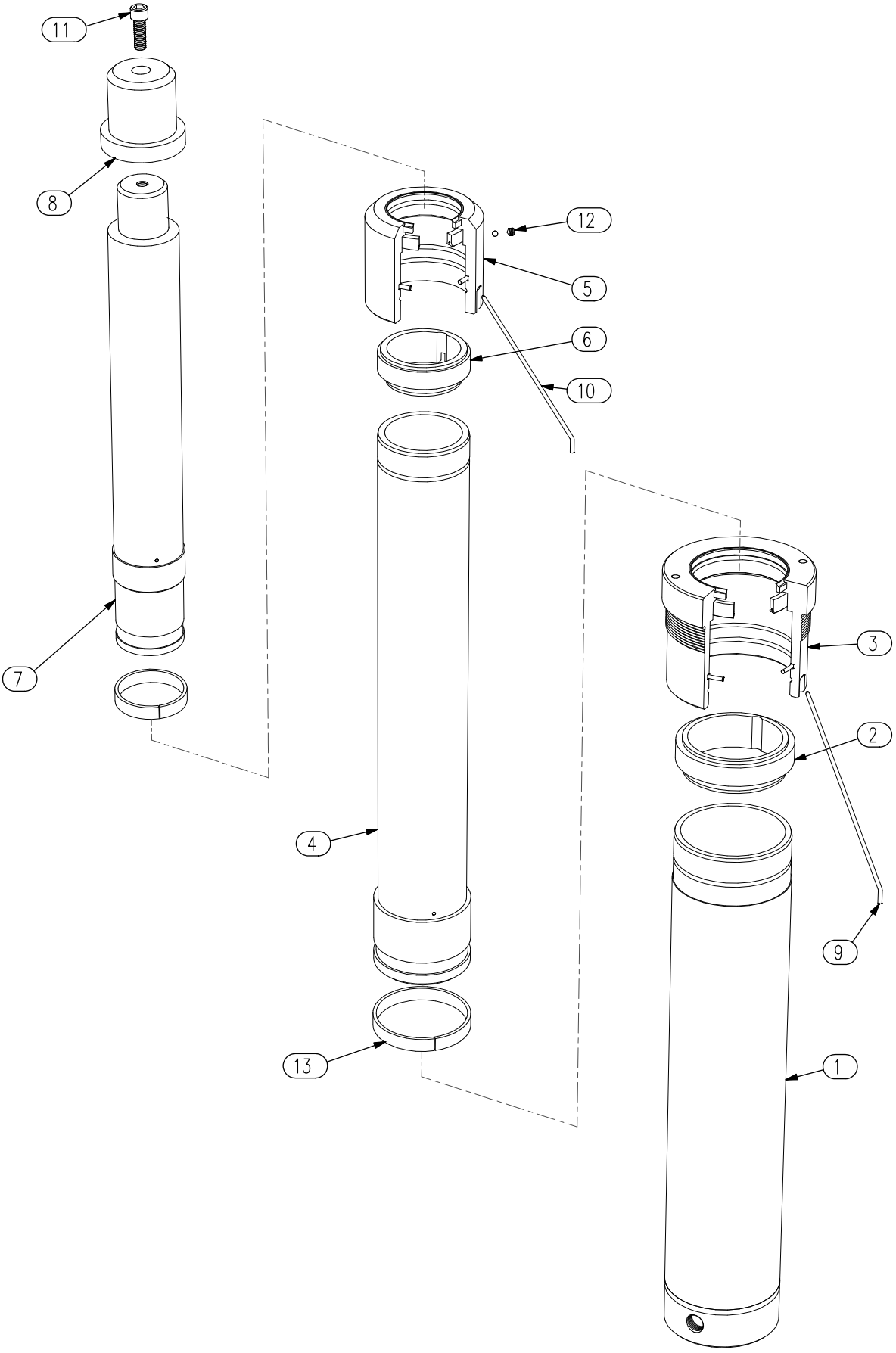
FRAME ASSEMBLY
VTJ2000P(A) PIT FLOOR MODEL, TRANSMISSION JACK
Part Number 9871



FRAME ASSEMBLY
VTJ2000P(A) PIT FLOOR MODEL, TRANSMISSION JACK
Part Number 9871

ITEM No.	DESCRIPTION	QTY	PART No.
1	BASE ASSEMBLY	1	987101
2	RAM SUPPORT COLLAR ASSEMBLY	1	955102
3	FRAME STAY PLAIN	3	959103
4	FRAME STAY/BRACKET WELD ASSY.	1	987104
5	CASTOR WHEEL – SWIVEL	2	955105
6	CASTOR WHEEL – SWIVEL/BRAKED	2	955106
7	FRAME FIXINGS	1	955107
8	END CAP	4	975104

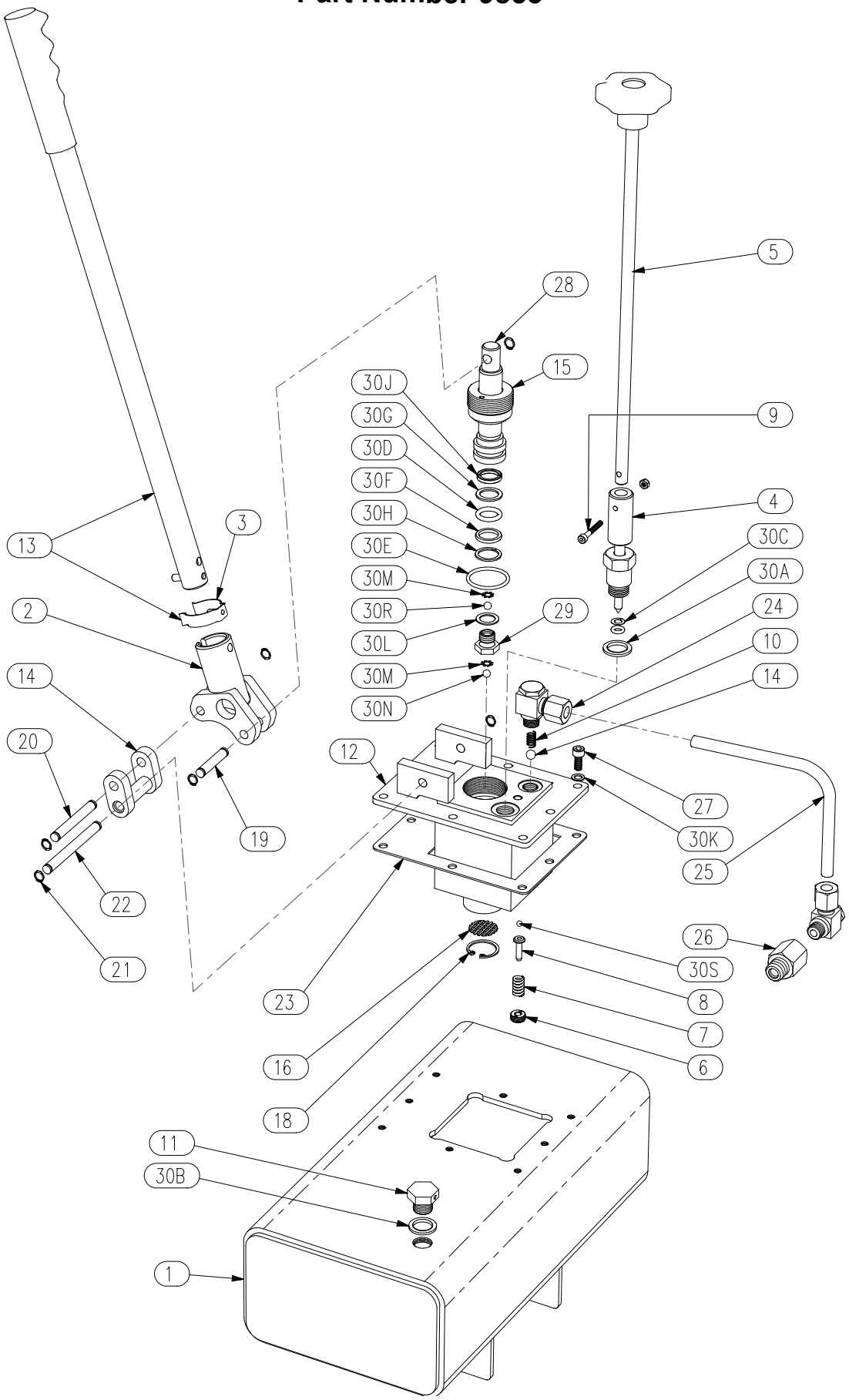
2 STAGE RAM ASSEMBLY
VTJ2000 TRANSMISSION JACK
Part Number 9852



2 STAGE RAM ASSEMBLY
VTJ2000 TRANSMISSION JACK
Part Number 9852

ITEM No. No.	DESCRIPTION	QTY	PART
1	OUTER CYLINDER ASSEMBLY	1	959201
2	OUTER CYLINDER GLAND SLEEVE	1	959203
3	OUTER CYLINDER GLAND	1	950202
4	1st STAGE PISTON TUBE ASSEMBLY	1	959204
5	1st STAGE PISTON GLAND	1	985205
6	1st STAGE PISTON GLAND SLEEVE	1	985206
7	2nd STAGE PISTON ASSEMBLY	1	985207
8	PISTON ADAPTOR	1	980212
9	1st STAGE CYLINDER GLAND WIRE	1	950211-1
10	2nd STAGE CYLINDER GLAND WIRE	1	950211-2
11	SOCKET HEAD CAP SCREW	1	135106
12	BLEED SCREW	1	3504
13	SEAL KIT	1	9852K2

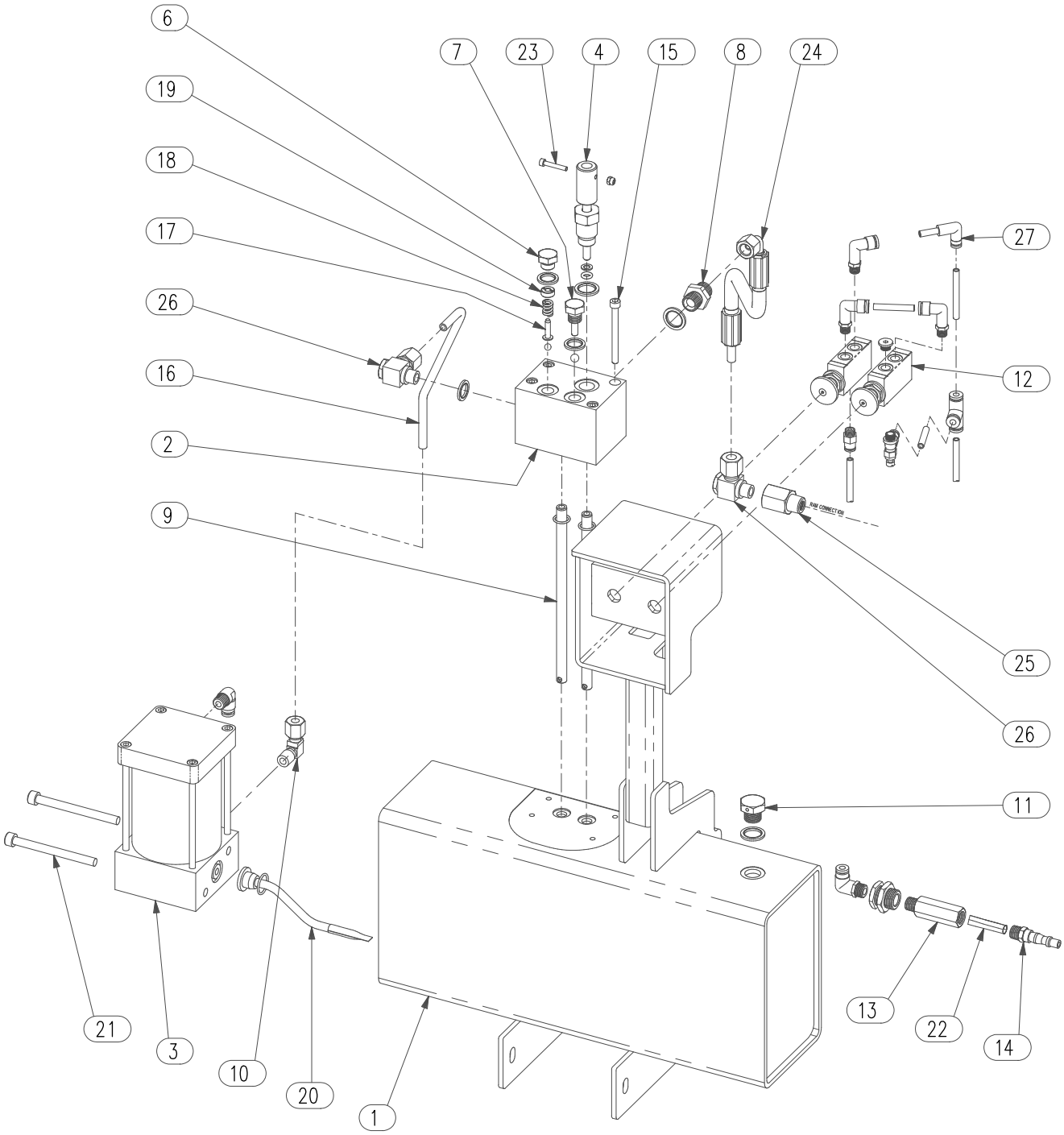
HAND PUMP ASSEMBLY
VTJ2000 FLOOR MODEL TRANSMISSION JACK
Part Number 9853



HAND PUMP ASSEMBLY
VTJ2000 FLOOR MODEL TRANSMISSION JACK
Part Number 9853

ITEM No.	DESCRIPTION		QTY	PART No.
1	RESERVOIR		1	985304
2	HANDLE SOCKET ASSEMBLY		1	955303
3	HANDLE LOCK CLIP		1	(8010)
4	SHUT OFF VALVE ASSEMBLY		1	955305
5	SHUT OFF VALVE EXTENSION ASSEMBLY		1	959306
6	RELIEF VALVE COLLAR		1	110315
7	RELIEF VALVE SPRING		1	110314
8	RELIEF VALVE PISTON		1	130313
9	SHUT OFF VALVE EXT. RETN. BOLT SET		1	955307
10	DELIVERY VALVE SPRING		1	950303
11	BREATHER / FILLER PLUG		1	7819
12	PUMP HEAD WELD ASSEMBLY		1	955301
13	HANDLE ASSEMBLY		1	955309
14	HANDLE LINK ASSEMBLY		1	3804
15	PLUNGER GLAND		1	955302
16	SUCTION FILTER		1	1403144
18	FILTER RETAINER		1	3812
19	PLUNGER LINK PIN		1	3809
20	HANDLE LINK PIN		1	3808
21	CIRCLIP		6	3814
22	LINK PIVOT PIN		1	3807
23	PUMP HEAD GASKET		1	3810
24	BANJO CONNECTOR		2	950308
25	HYDRAULIC CONNECTOR PIPE		1	955308
26	VELOCITY VALVE ASSEMBLY		1	955310
27	PUMP HEAD MOUNTING BOLT		8	3818
28	PUMP PLUNGER		1	950302
29	BY-PASS VALVE SEAT		1	110306
30	SEAL KIT Comprising Items 30A to 30S		1	9553K
30A	*Bonded Washer*	)	1	
30B	*Bonded Washer*	)	1	
30C	*'O' Ring & 'AE' Ring*	)	1	
30D	*'O' Ring*	)	1	
30E	*'O' Ring*	)	1	
30F	*'D' Ring*	)	1	
30G	*Solid AE Ring*	)	1	
30H	*Solid Split AE Ring*	) Parts Of Item 30	1	
30J	*Wiper Seal*	)	8	
30K	*Copper Washer*	)	1	
30L	*Copper Washer*	)	1	
30M	*Star Washer*	)	2	
30N	*Suction Valve Ball*	)	1	
30P	*Delivery Valve Ball*	)	1	
30R	*Bypass Ball*	)	1	
30S	*Relief Valve Ball*	)	1	

POWER PACK ASSEMBLY
VTJ2000(P) AIR - TRANSMISSION JACK
Part Number 9883

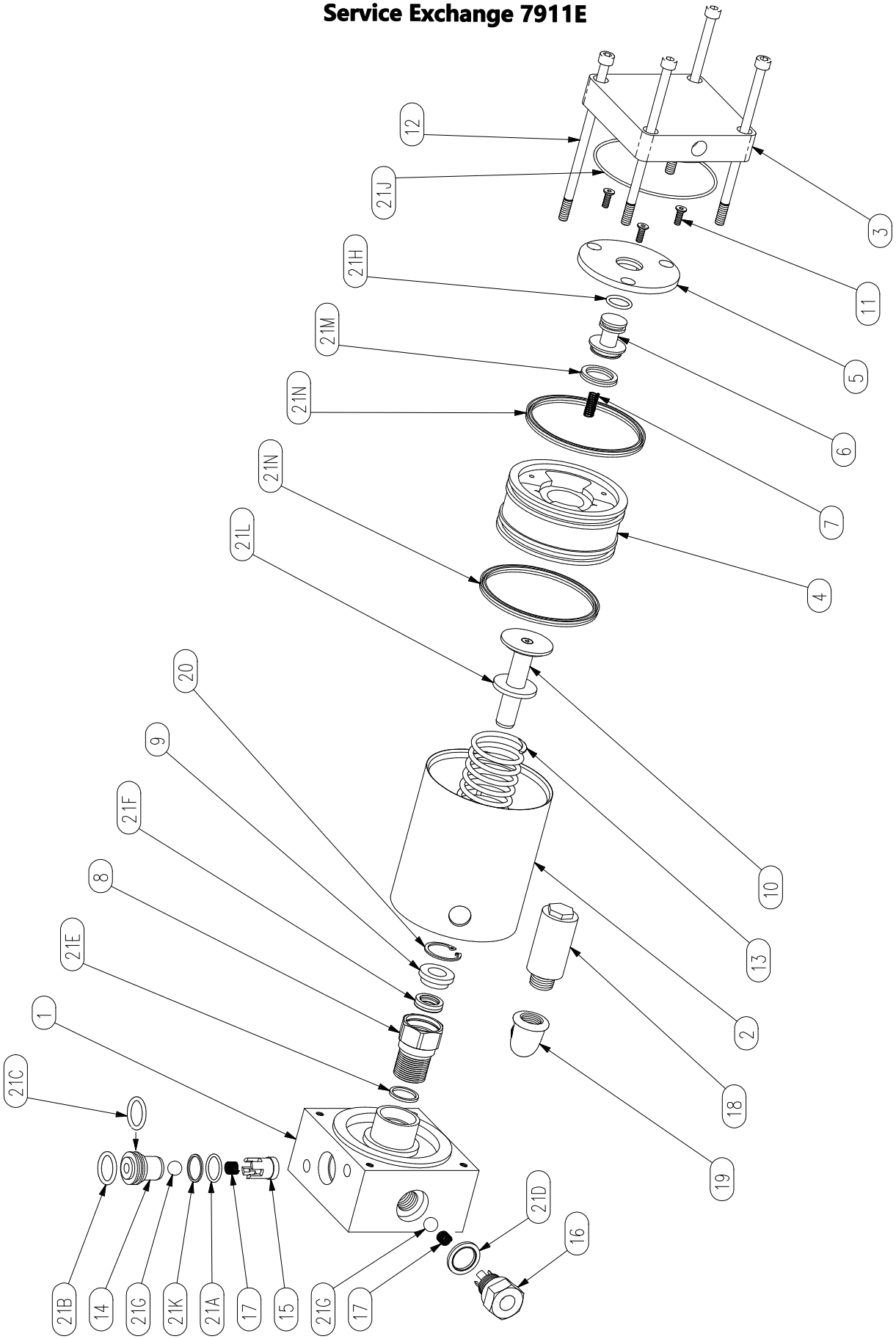


POWER PACK ASSEMBLY
VTJ2000(P) AIR - TRANSMISSION
JACK Part Number 9883

ITEM No.	DESCRIPTION		QTY	PART No.
1	RESERVOIR WELD ASSEMBLY		1	988304
2	VALVE BLOCK		1	957301
3	AIR MOTOR		1	7911
4	SHUT OFF VALVE ASSEMBLY		1	955305
5	-			
6	RELIEF VALVE PLUG		1	957316
7	DELIVERY VALVE PLUG		1	5006
8	OUTLET UNION		1	HH3903
9	RETURN PIPE		2	470108
10	¼" NPT ELBOW		1	4705-1
11	BREATHER/FILLER PLUG 3/8" BSP		1	7819
12	CONTROL VALVE		1	140404
13	INLET FILTER BODY		1	1210
14	AIR INLET TAIL PIECE		1	39101
15	M6 x 65 CAP HD SCREW		4	4702
16	INLET PIPE		1	957309
17	RELIEF VALVE PISTON		1	130313
18	RELIEF VALVE SPRING		1	110314
19	RELIEF VALVE ADJUSTING COLLAR		1	110315
20	SUCTION PIPE ASSEMBLY		1	4714
21	M6 x 120 CAP HD SCREW		2	4707
22	AIR INLET FILTER		1	1211
23	SHUT OFF VALVE EXT. RETN. BOLT SET		1	955307
24	HOSE ASSEMBLY		1	957007
25	VELOCITY VALVE ASSEMBLY		1	955310
26	BANJO CONNECTOR		2	950308
27	AIR FITTINGS KIT		1	988306
28	SEAL KIT Comprising Items 28A to 28H		1	9573K
28A	*Bonded Washer*	)	1	
28B	*Bonded Washer*	)	1	
28C	*'AE' Ring*	)	1	
28D	*'O' Ring*	) Parts Of	1	
28E	*'O' Ring*	) Item 28	1	
28F	*'O' Ring*	)	1	
28G	*Delivery Valve Ball*	)	1	
28H	*Relief Valve Ball*	)	1	—

AIR MOTOR ASSEMBLY Part Number 7911

Service Exchange 7911E

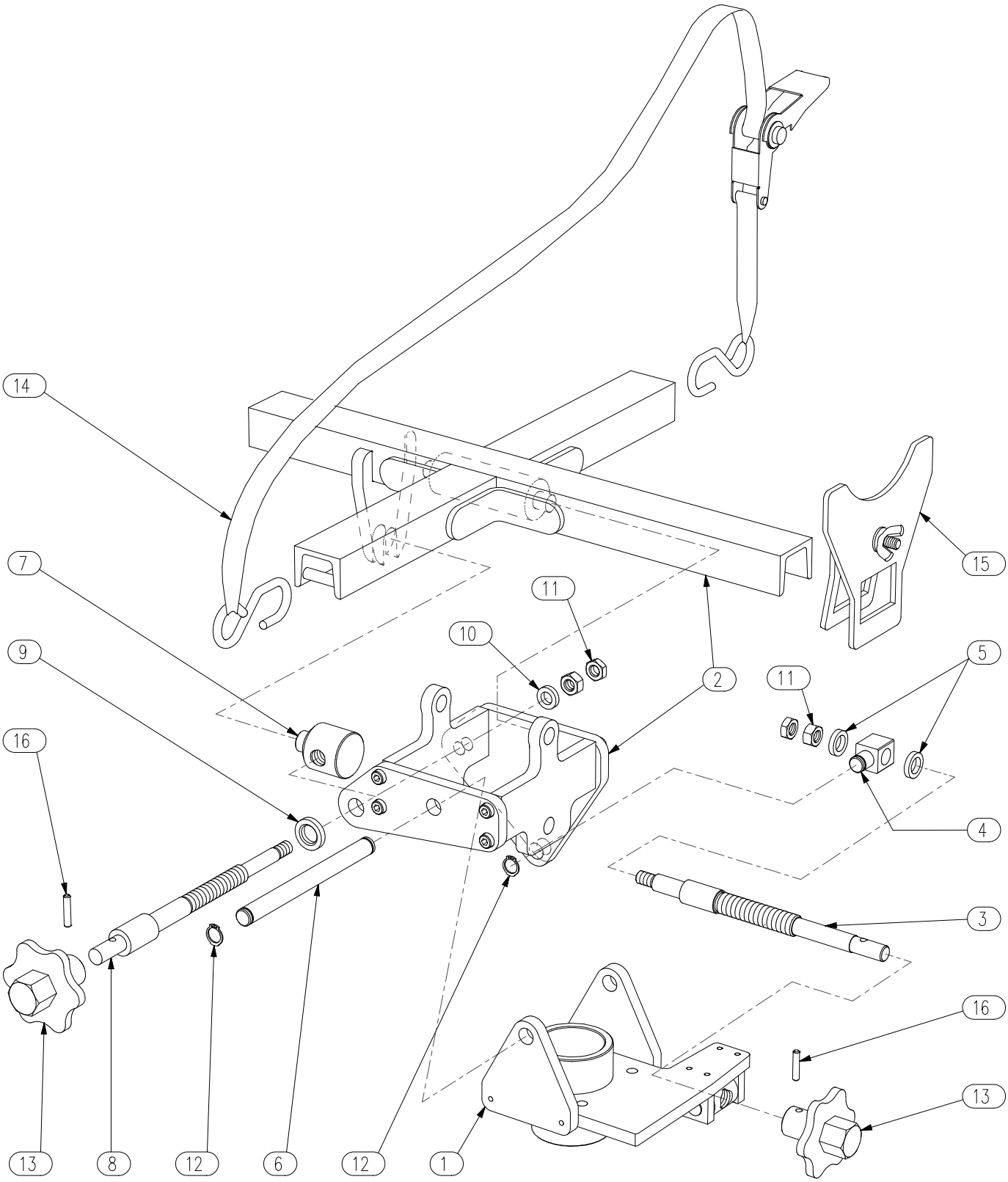


Major lift
© HYDRAULIC EQUIPMENT

AIR MOTOR ASSEMBLY Part Number 7911 Service Exchange 7911E

ITEM No.	DESCRIPTION		QTY	PART No.
1	VALVE BLOCK ASSEMBLY		1	791101
2	AIR CYLINDER		1	791102
3	CYLINDER AIR CAP		1	791103
4	AIR PISTON		1	791104
5	PISTON END PLATE		1	791105
6	SHUTTLE VALVE		1	791106
7	SHUTTLE VALVE SPRING		1	791107
8	PUMP BARREL		1	791108
9	PLUNGER GLAND		1	791109
10	PUMP PLUNGER		1	791110
11	COUNTERSUNK SOCKET SCREW		3	791111
12	CYLINDER CAP HEAD SCREW		4	791112
13	AIR PISTON RETURN SPRING		1	791113
14	SUCTION VALVE SEAT		1	791114
15	SUCTION VALVE SPRING CAP		1	791115
16	DELIVERY VALVE UNION		1	791116
17	VALVE SPRING		2	791117
18	SILENCER		1	120315
19	ELBOW 3/8” M+F AIR INLET		1	145314
20	GLAND RETAINER		1	850306
21	SEAL KIT Comprising Items 21A – 21N		1	7911K
21A	‘O’ RING	)	1	
21B	‘O’ RING	)	1	
21C	‘D’ RING	)	1	
21D	BONDED SEAL	)	1	
21E	COPPER WASHER	)	1	
21F	ROD SEAL	)	1	
21G	3/8” BALL	) Parts Of Item 21	2	
21H	‘O’ RING	)	1	
21J	‘O’ RING	)	1	
21K	‘AE’ RING	)	1	
21L	PU WASHER	)	1	
21M	‘U’ RING	)	1	
21N	‘U’ RING	)	2	

TILT HEAD ADAPTOR
VTJ2000 TRANSMISSION JACK
Part Number 9854



TILT HEAD ADAPTOR
VTJ2000 TRANSMISSION JACK
Part Number 9854

ITEM No. No.	DESCRIPTION	QTY	PART
1	BASEPLATE -ASSEMBLY	1	985401
2	GIMBAL FRAME - ASSEMBLY	1	951002
3	PITCH SCREW	1	951004
4	PITCH ANCHOR	1	951005
5	WASHER – PITCH THRUST	2	951006
6	PITCH PIVOT PIN	1	951007
7	ROLL NUT	1	951008
8	ROLL SCREW	1	951009
9	WASHER – Roll Thrust Large	1	951010
10	WASHER – Roll Thrust Small	1	951011
11	FIXINGS SET	1	951012
12	CIRCLIP SET	1	951013
13	HAND WHEEL	2	9418
14	RATCHET RETAINING STRAP	1	9509
15	GRIP PLATE ASSEMBLY	4	9511
16	ROLL PIN	2	183409