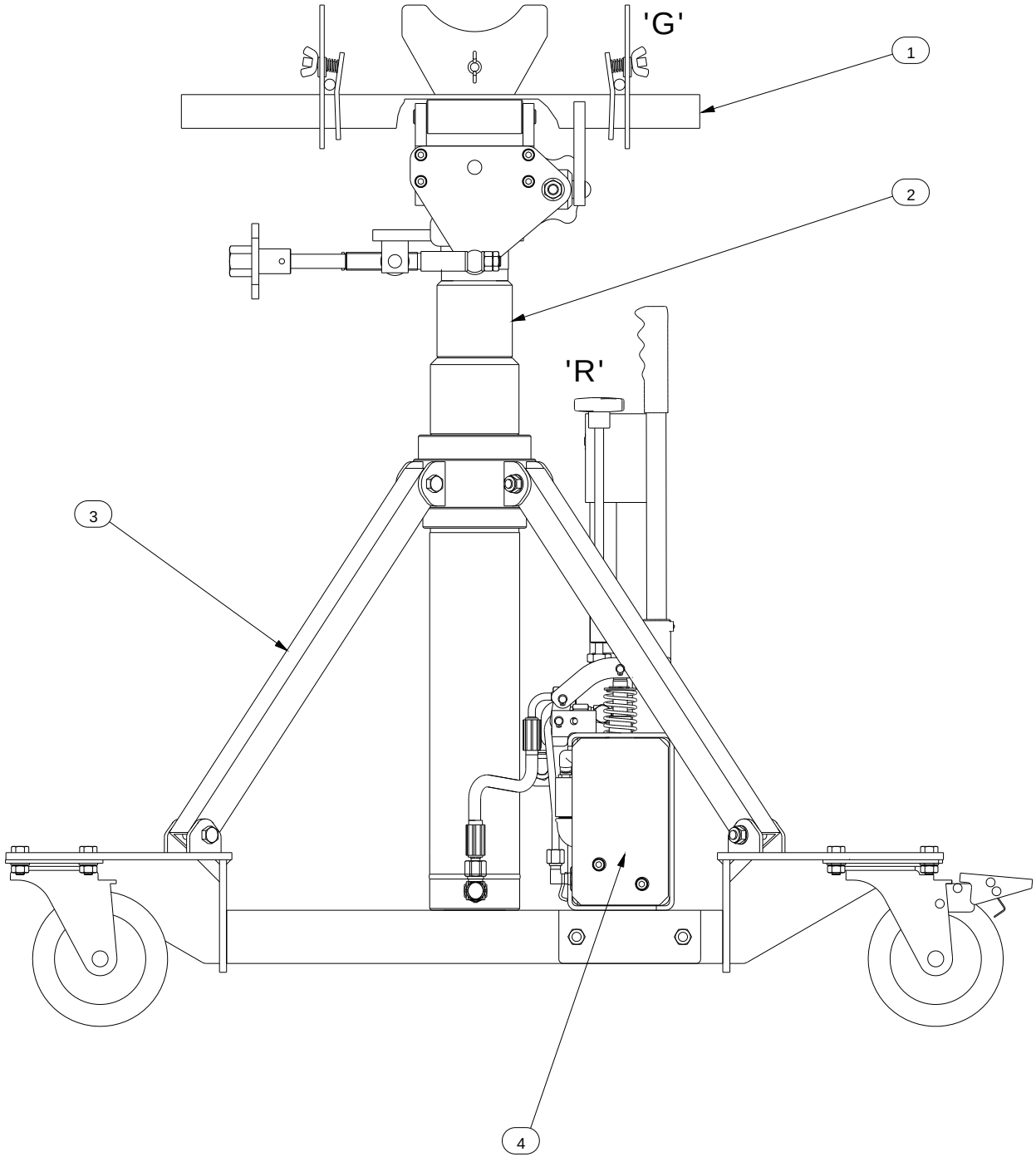
VTJ1000P HAND/AIR, PIT FLOOR MODEL, TRANSMISSION JACK
Part Number 9580



Major lift
HYDRAULIC EQUIPMENT

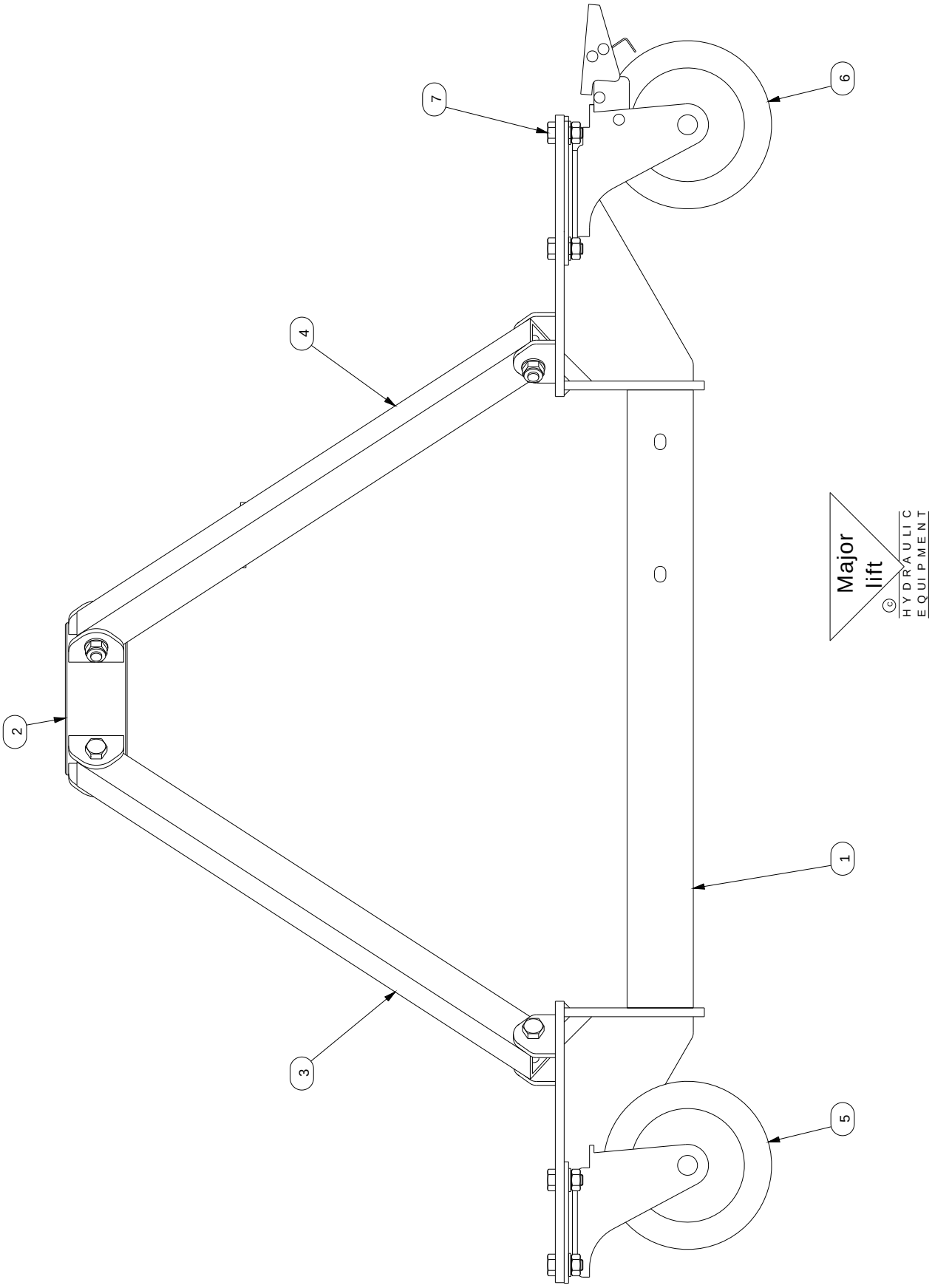
VTJ1000P HAND/AIR PIT FLOOR MODEL

TRANSMISSION JACK

Part Number 9580

ITEM No.	DESCRIPTION	QTY	PART No.
1	TILT HEAD ASSEMBLY	1	9510
2	3 STAGE RAM ASSEMBLY	1	9502
3	FRAME ASSEMBLY	1	9561
4	POWER PACK ASSEMBLY	1	9573

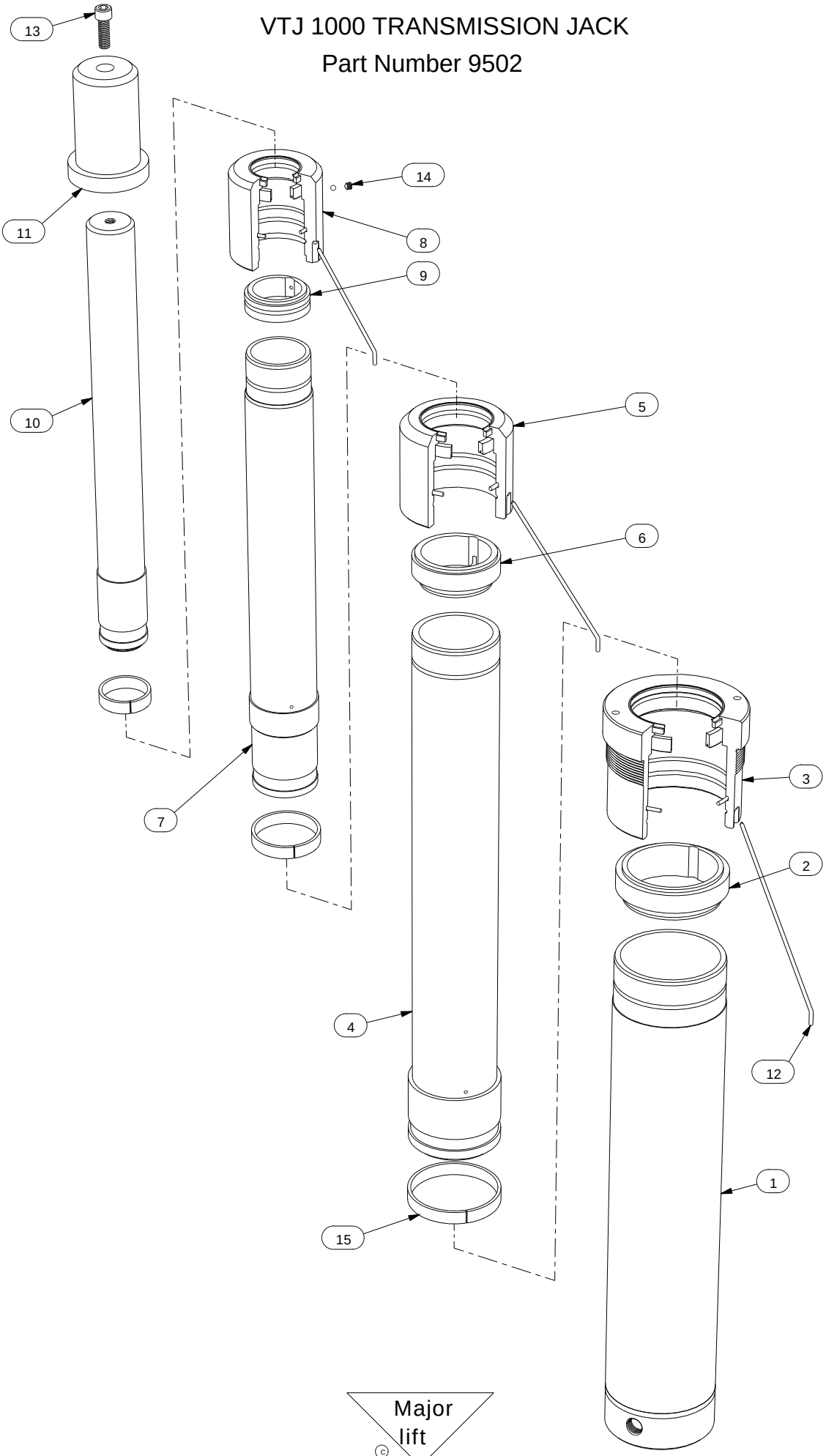
FRAME ASSEMBLY
VTJ1000P PIT FLOOR MODEL
TRANSMISSION JACK
Part Number 9561



FRAME ASSEMBLY
VTJ1000P HAND/AIR, PIT FLOOR MODEL
TRANSMISSION JACK
Part Number 9561

ITEM No.	DESCRIPTION	QTY	PT No.
1	BASE ASSEMBLY	1	956101
2	RAM SUPPORT COLLAR ASSEMBLY	1	955102
3	FRAME STAY PLAIN	3	955103
4	FRAME STAY/BRACKET WELD ASSY.	1	956104
5	CASTOR WHEEL – SWIVEL	2	955105
6	CASTOR WHEEL – SWIVEL/BRAKED	2	955106
7	FRAME FIXINGS	1	955107

3 STAGE RAM ASSEMBLY
VTJ 1000 TRANSMISSION JACK
Part Number 9502



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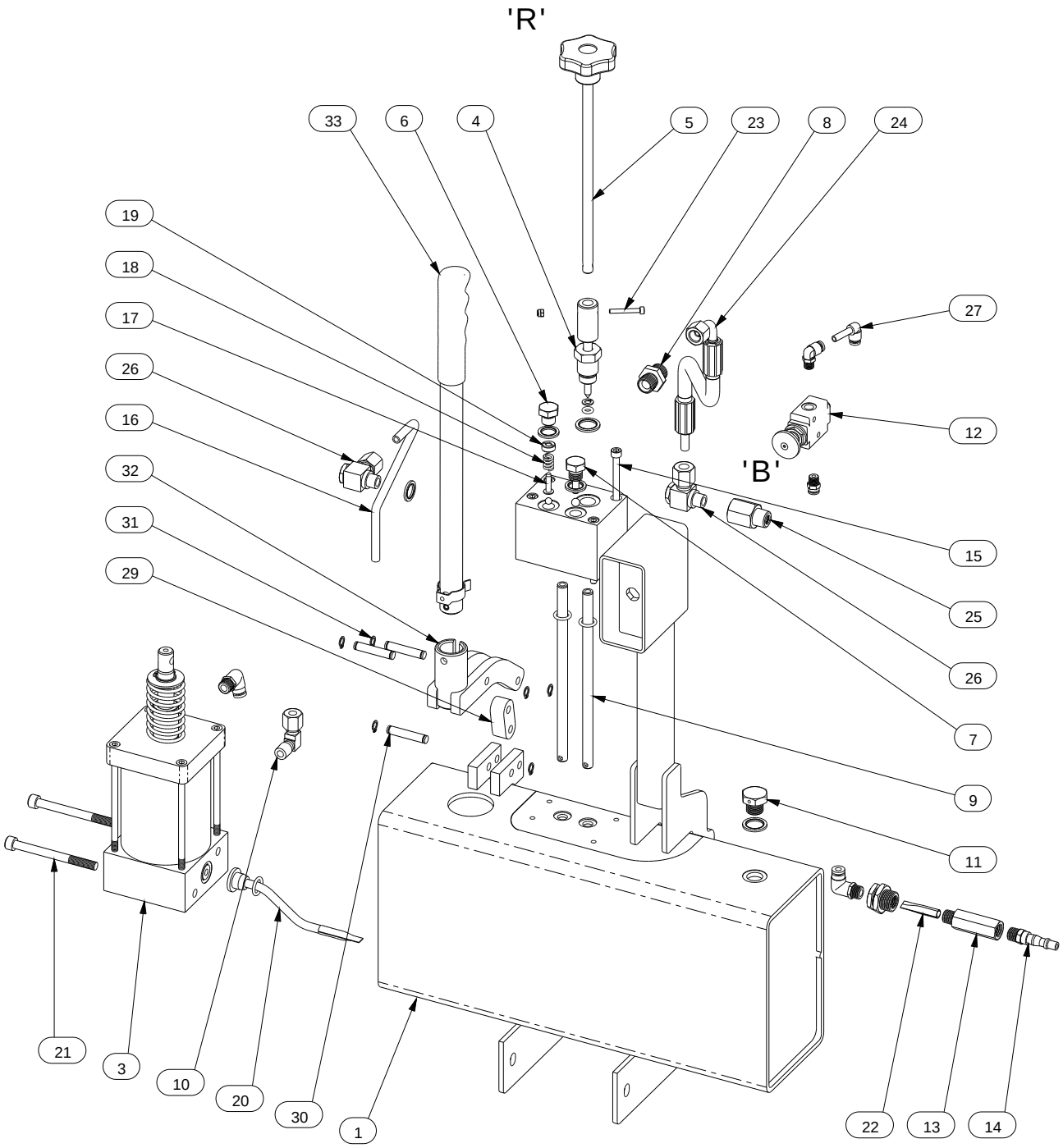
3 STAGE RAM ASSEMBLY
VTJ1000(P) TRANSMISSION JACK
Part Number 9502

ITEM No.	DESCRIPTION	QTY	PT No.
1	OUTER CYLINDER ASSEMBLY	1	950201
2	OUTER CYLINDER GLAND SLEEVE	1	950203
3	OUTER CYLINDER GLAND	1	950202
4	1st STAGE PISTON TUBE ASSEMBLY	1	950204
5	1st STAGE PISTON GLAND	1	950205
6	1st STAGE PISTON GLAND SLEEVE	1	950206
7	2nd STAGE PISTON TUBE ASSEMBLY	1	950207
8	2nd STAGE PISTON GLAND	1	950208
9	2nd STAGE PISTON GLAND SLEEVE	1	950209
10	3rd STAGE PISTON ASSEMBLY	1	950210
11	PISTON ADAPTOR	1	950212
12	RETAINING WIRE SET	1	950211
13	SOCKET HEAD CAP SCREW	1	134906
14	BLEED SCREW	1	3504
15	SEAL KIT	1	9502K2

POWER PACK ASSEMBLY
VTJ1000(P) HAND/AIR
TRANSMISSION JACK
Part Number 9573



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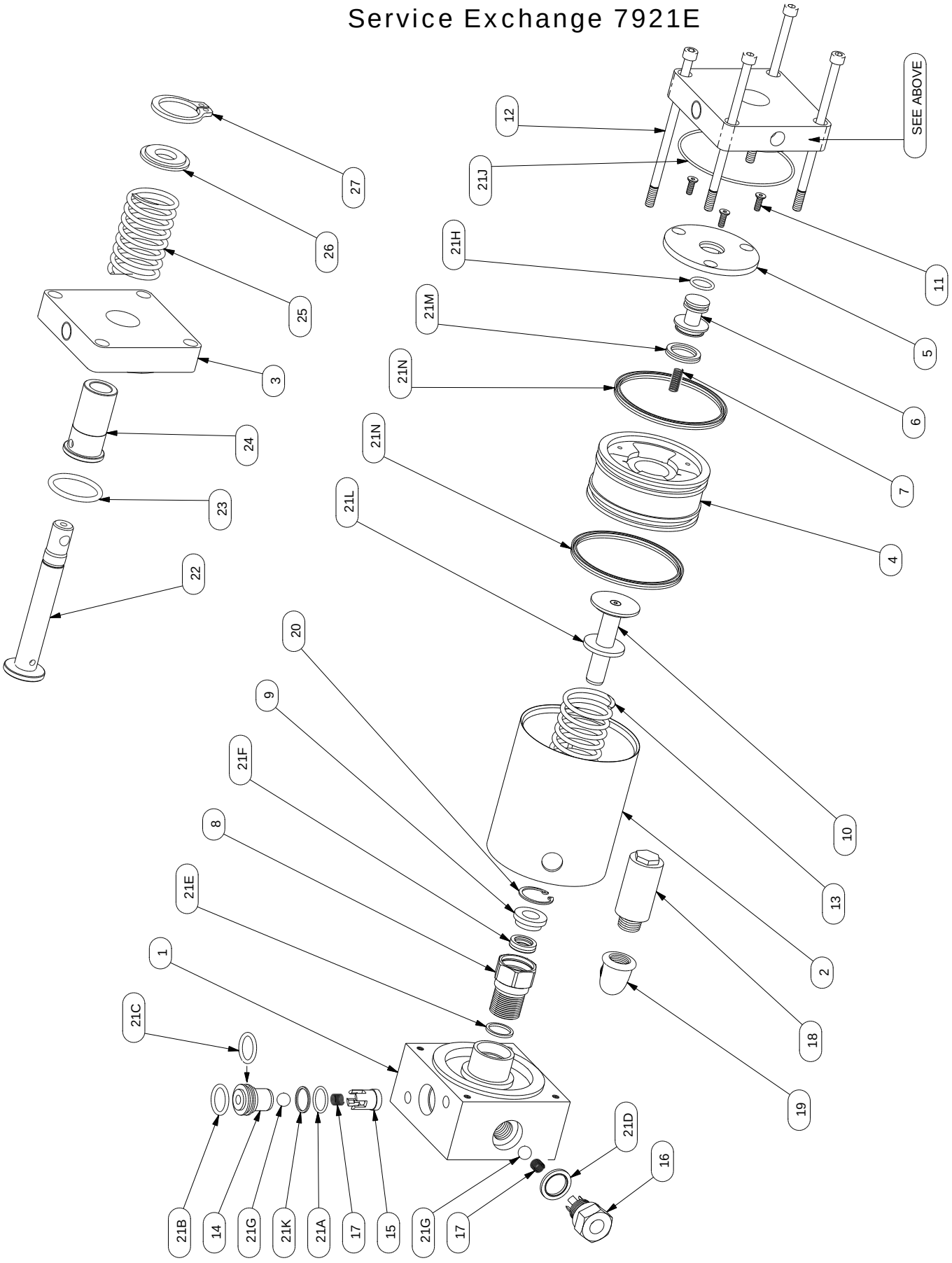
POWER PACK ASSEMBLY
VTJ1000(P) HAND/AIR - TRANSMISSION JACK
Part Number 9573

ITEM No.	DESCRIPTION		QTY	PART No.
1	RESERVOIR WELD ASSEMBLY		1	957304
2	VALVE BLOCK		1	957301
3	AIR MOTOR		1	7911
4	SHUT OFF VALVE ASSEMBLY		1	955305
5	SHUT OFF VALVE EXTENSION ASSEMBLY		1	957305
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 Comprising Items 27A to 27E		1	957306
27A	*Straight Adaptor*	)	1	
27B	*Female Bulkhead Adaptor*	)	1	
27C	*Swivel Elbow Adaptor*	) Parts Of	2	
27D	*Stem Elbow*	) Item 27	1	
27E	*Swivel Elbow Adaptor*	)	1	
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*	)	1	
28E	*'O' Ring*	) Parts Of Item 28	1	
28F	*'O' Ring*	)	1	
28G	*Delivery Valve Ball*	)	1	
28H	*Relief Valve Ball*	)	1	
29	HANDLE LINK		1	957310
30	PLUNGER LINK PIN		3	3809
31	EXTERNAL CIRCLIP (D1400-0080)		6	3814
32	HAND SOCKET - WELD ASSY.		1	957303
33	HANDLE ASSY COMPLETE		1	957307

HAND/AIR MOTOR ASSEMBLY
Part Number 7921
Service Exchange 7921E



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HYDRAULIC EQUIPMENT

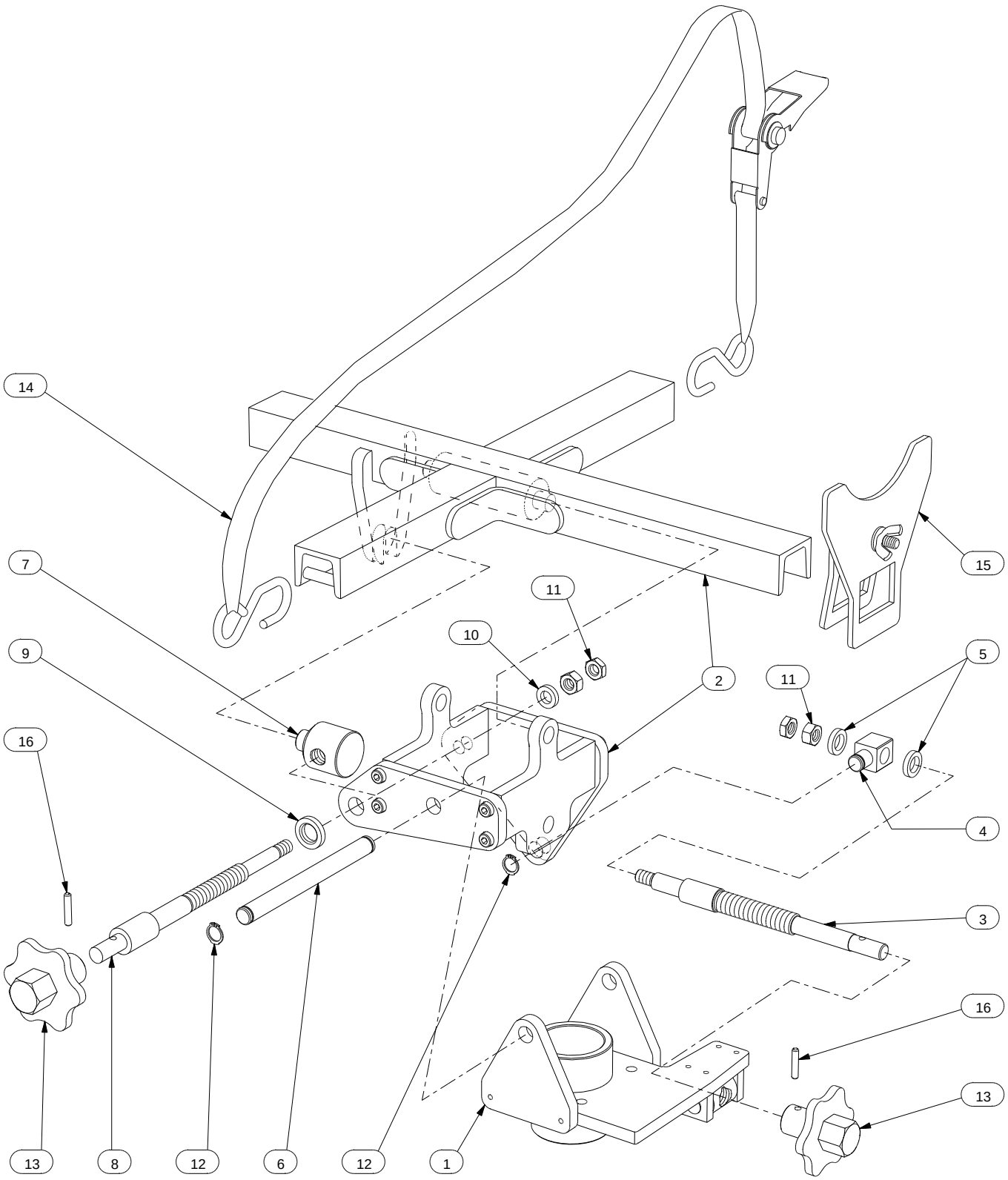
HAND/AIR MOTOR ASSEMBLY
Part Number 7921
Service Exchange 7921E

ITEM No.	DESCRIPTION		QTY	PART No.
1	VALVE BLOCK ASSEMBLY		1	791101
2	AIR CYLINDER		1	791102
3	CYLINDER AIR CAP, HAND/AIR		1	792103
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	
22	PUMP PLUNGER		1	792105
23	‘D’ RING		1	BS114
24	PLUNGER SLEEVE		1	792104
25	LEVER RETURN SPRING		1	792107
26	SPRING CAP		1	792106
27	EXTERNAL CIRCLIP D1460-0160		1	

TILT HEAD ADAPTOR

VTJ 1000 TRANSMISSION JACK

Part Number 9510



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TILT HEAD ADAPTOR
VTJ1000 TRANSMISSION JACK
Part Number 9510

ITEM No.	DESCRIPTION	QTY	PT No.
1	BASEPLATE -ASSEMBLY	1	951001
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