



STT ENGINEERING SOLUTIONS

DRIVING INDUSTRY FORWARD

CS14 / SECTION 37

CONTROL PANEL

Assembly reference: 3719 0025 70

Original catalogue pages 82-85 | 4 source pages

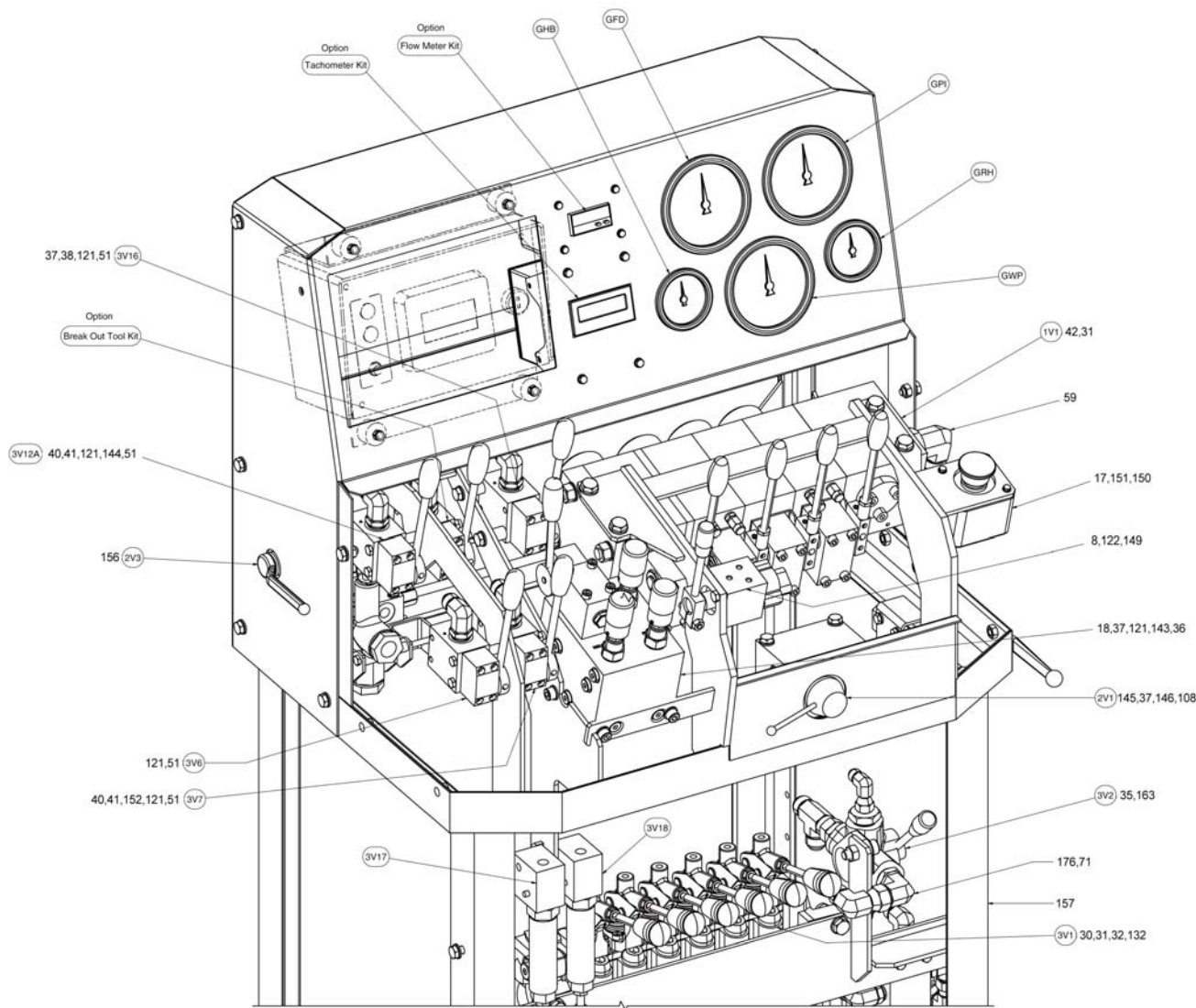
Parts identification reference. Quote the OEM part number, quantity, rig model and serial number when enquiring. Match the fitted component and catalogue revision before ordering.

Source: Atlas Copco Craelius AB, Christensen CS14 spare parts list 6991 1447 50e (07-12). Original technical pages and source notices retained. STT branding identifies this compiled reference; it does not imply OEM authorship or authorised-dealer status.

Control panel

Control panel / Kontrollpanel / Schaltpult / Tableau de commande / Panel de mandos / Painei de comando / Pannelo di controllo

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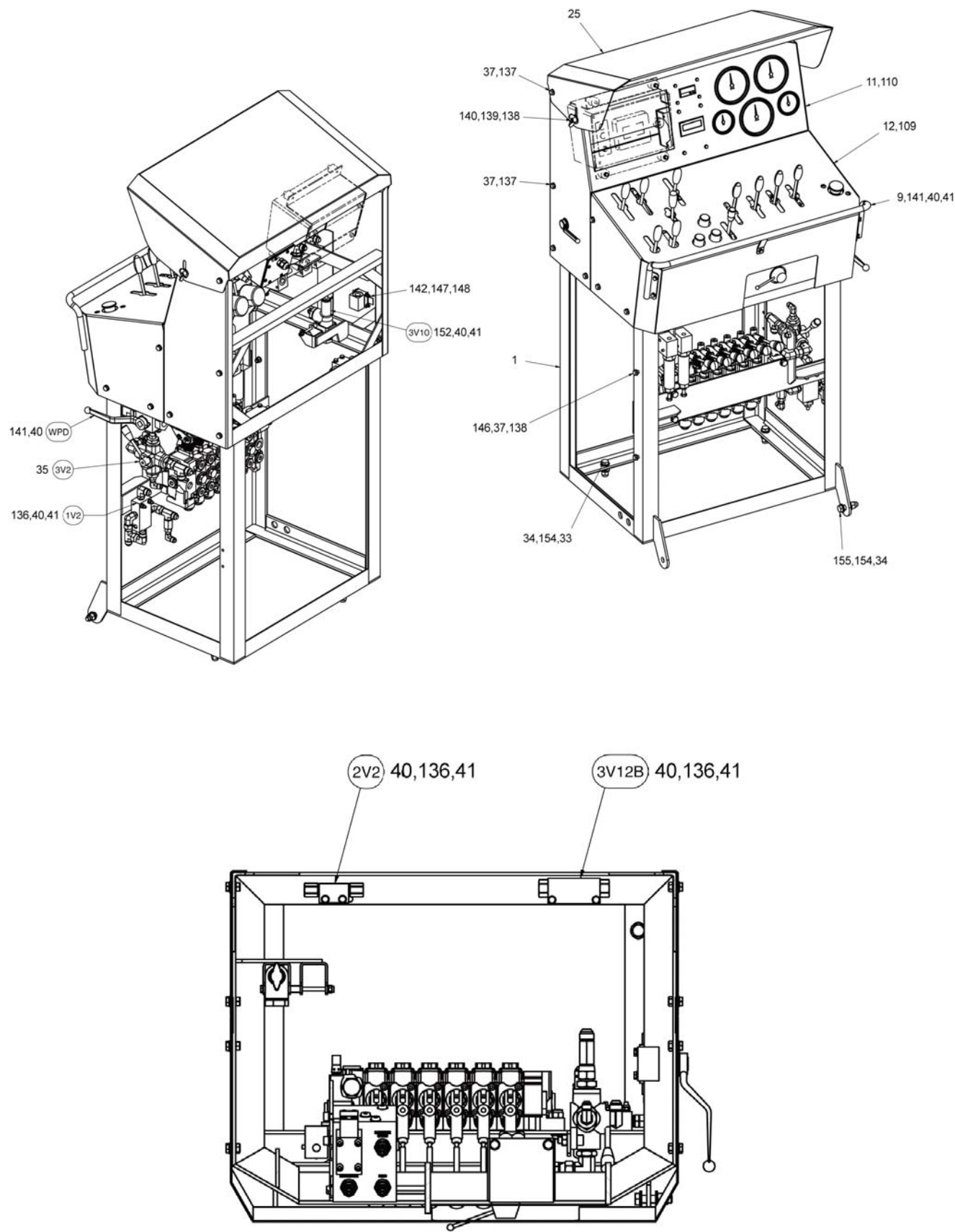
3719 0025 70

Ref. No.	Part No.	Qty.	Description	Notes
GFD	3719 0025 79	1	PRESSURE GAUGE	D100 0-80kN
GHB	3719 0025 78	1	PRESSURE GAUGE	D63 0-160kN
GPI	3176 6023 00	1	PRESSURE GAUGE	D100 0-400bar
GRH	3716 2090 00	1	PRESSURE GAUGE	D63 0-400bar
GWP	3716 3505 00	1	PRESSURE GAUGE	D100 0-160bar
1V1	3719 0025 51	1	VALVEBLOCK, MAIN	CS14/CT14
2V1	3719 0029 36	1	VALVE,PRESSURE COMP FLOW CTRL .	75 liter
2V3	3715 0590 00	1	BALL VALVE	3/8" KHB-G3/8-12/112-ZK-G
3V1	3719 0025 54	1	VALVE, POSITIONER	CS14
-	3719 0035 81	6	SEAL KIT, SECTION A & B SIDE	P70 VALVE
-	3222 3264 95	7	SEAL KIT, INTERSECTION SEAL KIT ...	P70 VALVE
-	3222 3264 90	1	MAIN RELIEF VALVE	
-	3128 2091 25	1	MAIN RELIEF VALVE, PILOT PART	
-	3222 3264 98	6	LEVER HOLDER KIT	P70
-	3222 3264 99	6	SPOOL ACTUATOR	P70
-	3718 0409 15	6	LEVER	P70
3V2	3719 0030 99	1	VALVE, SELECTOR 3 WAY	P. O. 3715886000
3V6	3719 0030 72	1	VALVE, 4/3 DETENT, MOTORSPPOOL ...	
3V7	3719 0030 72	1	VALVE, 4/3 DETENT, MOTORSPPOOL ...	
3V12A	3719 0029 93	1	VALVE, 4/3 SPRINGRET MOT.SPOOL ...	
3V16	3719 0029 92	1	VALVE, 4/3 DETENT, CYL.SPOOL	
3V17	3719 0035 23	1	VALVE, PRESSURE RED INC HOUSING.	
3V18	3719 0035 23	1	VALVE, PRESSURE RED INC HOUSING.	
-	3719 0030 87	1	CONTROL PANEL HOSE KIT	
8	3719 0030 52	1	RPM ADJUSTMENT	
8	3719 0030 53	1	CABLE-RPM ADJUSTMENT	
8	3719 0030 54	1	HOLDER-PM ADJUSTMENT	
17	3716 5564 00	1	EMERGENCY STOP	
18	3716 3639 00	3	KNOB	
30	0147 1365 03	3	SCREW	M6S 10 x 40
31	0301 2344 00	7	WASHER	10 BRB 10.5 x 20 x 2
32	0291 1111 00	3	LOCK NUT	M10 LM6M 6924-8
35	0211 1363 03	2	CAP SCREW	MC6S M10 x 30
36	0211 1323 03	4	CAP SCREW	MC6S M8 x 20
37	0301 2335 00	30	WASHER	8 BRB 8.4 x 16 x 1.6 SS
38	0147 1328 03	2	SCREW	M6S 8 x 40
40	0301 2321 00	24	WASHER	6 BRFB 6.4 x 12.5 x 1.5
41	0291 1108 00	15	LOCK NUT	M6 LM6M
42	0147 1359 03	4	SCREW	M10x16 FZB M6S 10 x 16 8.8 FZB
51	3176 6352 00	8	ELBOW	R 3/8" x UN 9/16"
59	3176 6569 00	1	ELBOW	R 1" x UN 1 5/16"
71	3176 6565 00	1	ELBOW	R 1/2" x UN 7/8"
108	3719 0008 44	1	DRILLW STICKER	MANUAL CONSOLE
121	3719 0030 73	5	LEVER	M8X125
122	3719 0030 74	1	LEVER	M6x100
143	0196 1203 00	3	SET SCREW	SK6SS M5 x 8
144	0147 1259 03	2	SCREW	M6S 6 x 75 FZB
145	0147 1334 03	2	SCREW	M6S 8 x 70 8.8 FZB
146	0291 1110 00	4	LOCK NUT	M8 LM6M
149	5530 5251 00	2	SCREW	UNF 1/4 28-25
150	0211 1179 03	2	CAP SCREW	M4x40
151	0301 2315 00	2	WASHER	BRB 4.3 x 9 FZB
152	0147 1266 03	3	SCREW	M6 X 110 FZB
157	-	1		
163	3719 0031 02	1	LEVER COMPLETE	
176	-	1		
-	3719 0031 39	1	Flow meter kit	
-	3716 6061 00	1	Tachometer kit	

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Ref. No.	Part No.	Qty.	Description	Notes
WPD	3719 0011 98	1	BALL VALVE	3/4"
1V2	3719 0032 98	1	VALVE, SEQUENCE PILOT.....	30BAR
2V2	8979 3311 40	1	VALVE, SHUTTLE FLOW PRIORITY VALVE	
3V2	3719 0034 77	1	VALVE, SELECTOR 4 - WAY	
3V10	3715 3880 80	1	VALVE, PRESSURE RELIEVING.....	
3V12B	3716 8020 00	1	VALVE, DUAL PILOT CHECK.....	
1	3719 0025 69	1	STAND CONTROL PANEL.....	
9	3719 0029 88	1	BRACKET.....	FOR CONTROL PANEL
11	3719 0025 67	1	INSTRUMENT PANEL	
12	3719 0025 68	1	CONTROL PANEL.....	
25	3719 0030 03	1	CAP	
33	0147 1403 03	2	SCREW	M6S 12 x 40
34	0291 1112 00	3	LOCK NUT.....	M12 LM6M DIN 985
35	0211 1363 03	2	CAP SCREW	MC6S M10 x 30
37	0301 2335 00	30	WASHER	8 BRB 8.4 x 16 x 1.6 SS
40	0301 2321 00	24	WASHER	6 BRFB 6.4 x 12.5 x 1.5
41	0291 1108 00	15	LOCK NUT	M6 LM6M
109	3719 0029 87	1	FUNCTION STICKER MANUAL PANEL .	
110	3719 0029 97	1	GUAGE STICKER MANUAL PANEL	
136	0147 1254 03	6	SCREW	M6x50 FZB M6S 6 x 50 FZB
137	0147 1322 03	14	SCREW	M8x16 FZB M6S 8 x 16
138	0147 1325 03	4	SCREW	M8X25 FZB M6S 8 x 25
139	0300 8019 00	2	PLAIN WASHER	8.4 x 24 x 2 11 1312
140	0296 1110 00	2	VING NUT.....	M 8
141	0147 1246 03	7	SCREW	M6x16 FZB M6S 6 x 16
142	0147 1215 03	2	SCREW	M6S 5 x 50
146	0291 1110 00	5	LOCK NUT	M8 LM6M
147	0291 1107 00	2	LOCK NUT	M5 LM6M
148	0301 2318 00	6	WASHER	5 5.3x10x1 FZB
152	0147 1266 03	3	SCREW	M6 X 110 FZB
154	0301 2358 00	6	WASHER	12 BRB 13 x 24 x 2.5
155	0147 1405 03	1	SCREW	M6S 12 x 50