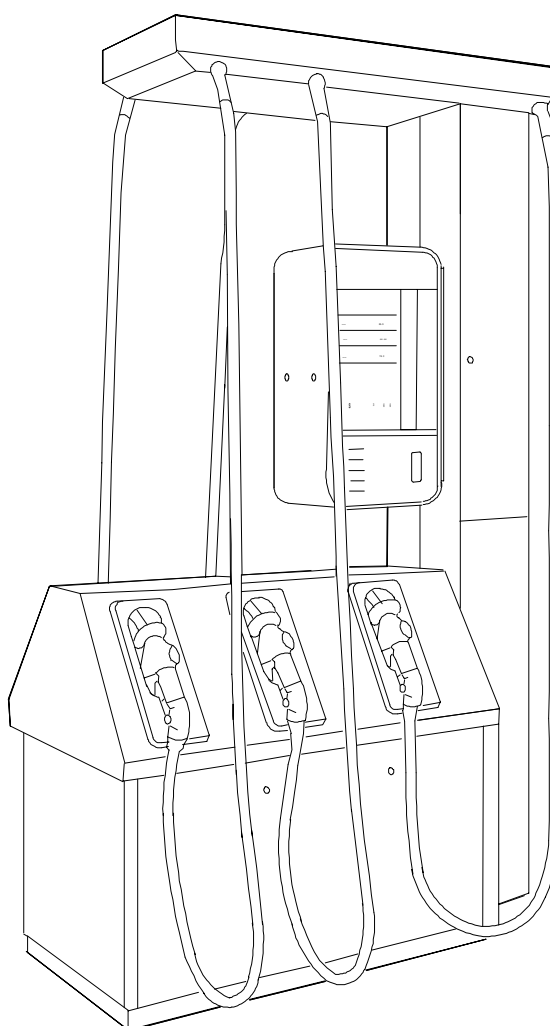


**MK2
LLMPP/D
PARTS MANUAL**

DQ98004-005

Issue B



Gilbarco Aust. Ltd.
(Incorporated in N.S.W.)
A.C.N. 000 020 799

This publication has been compiled and written by Gilbarco Aust. Ltd.

Technical Writer – *K. Guerreiro, JR Curry*

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A.C.N. 000 020 799
12-38 Talavera Rd., North Ryde. N.S.W. 2113

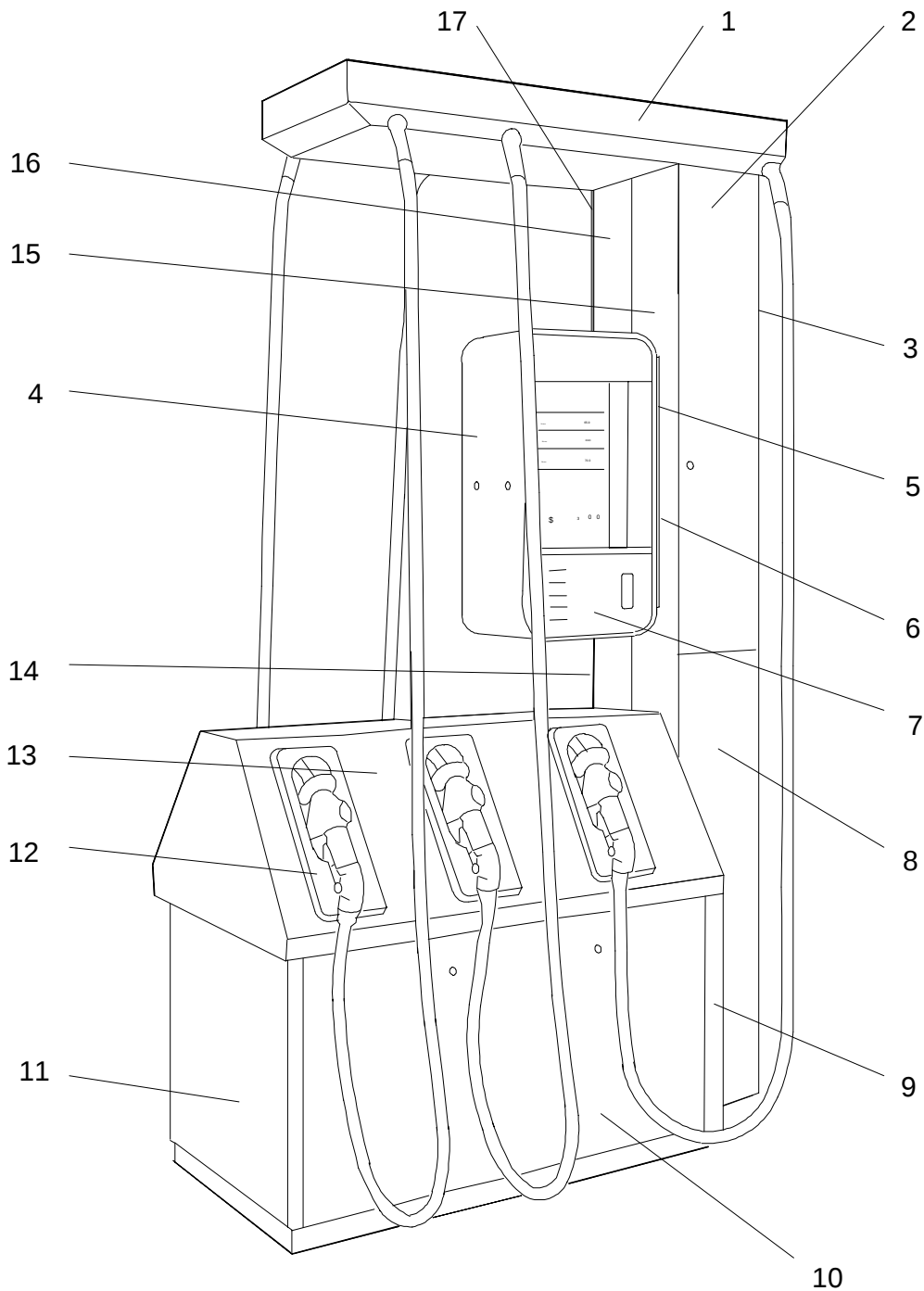
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PANELS AND SHEATHS

DR06890 - LONG FRAME KIT
 DR06891 - SHORT FRAME KIT
 (6H VERSION DEPICTED)



DG 000 161.DXF

PANELS AND SHEATHS

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	LONG	SHORT			
1	1	-		DT05478-003	Top cover (black)
1	1	-		DT05478-004	Top cover (white)
1	-	1		DT05715-003	Top cover short version (black)
1	-	1		DT05715-004	Top cover short version (white)
2	1	1		DT05476-003	Door (white)
2	1	1		DT05476-004	Door (stainless steel)
3	1	1		DT05264-001	Sheath column end (white)
3	1	1		DT05264-002	Sheath column end (stainless steel)
4	1	1		DT05325-001	Wrap CDM outside (white)
4	1	1		DT05325-002	Wrap CDM outside (stainless steel)
5	1	1		DT05326-001	Wrap CDM inside top (white)
5	1	1		DT05326-003	Wrap CDM inside top (stainless steel)
6	1	1		DT05326-002	Wrap CDM inside bottom (white)
6	1	1		DT05326-004	Wrap CDM inside bottom (stainless steel)
7	2	2		DR06149-001	Plate cover with preset (white) (not screened)
7	2	2		DR06874-001	Plate cover - non preset (white) (not screened)
8	1	1		DT05265-101	Lower column panel front (white)
8	1	1		DT05265-102	Lower column panel front (stainless steel)
9	1	1		DT06077-101	Lower RH end panel front (white)
9	1	1		DT06077-102	Lower RH end panel front (stainless steel)
9	1	1		DT06078-101	Lower RH end panel rear (white)
9	1	1		DT06078-102	Lower RH end panel rear (stainless steel)
10	2	-		DT06880-101	Lower panel (white)
10	2	-		DT06880-102	Lower panel (stainless steel)
10	-	2		DT06883-101	Lower panel - short version (white)
10	-	2		DT06883-102	Lower panel -short version (stainless steel)
11	1	1		DT05934-101	Lower LH end panel (white)
11	1	1		DT05934-102	Lower LH end panel (stainless steel)
12	1	-		DT06632-002	Putdown assembly one piece (6 hose)
12	1	-		DT06632-001	Putdown assembly one piece (4 hose long)
12	-	1		DT06870-001	Putdown assembly one piece (4 hose)
12	-	1		DT06870-002	Putdown assembly one piece (2 hose)
13	1	-		DT06613-002	Putdown weld assy (6 hose) } part
13	1	-		DT06613-001	Putdown weld assy (4 hose) } of
13	-	1		DT06864-001	Putdown weld assy (4 hose) } item
13	-	1		DT06864-002	Putdown weld assy (2 hose) } 12.

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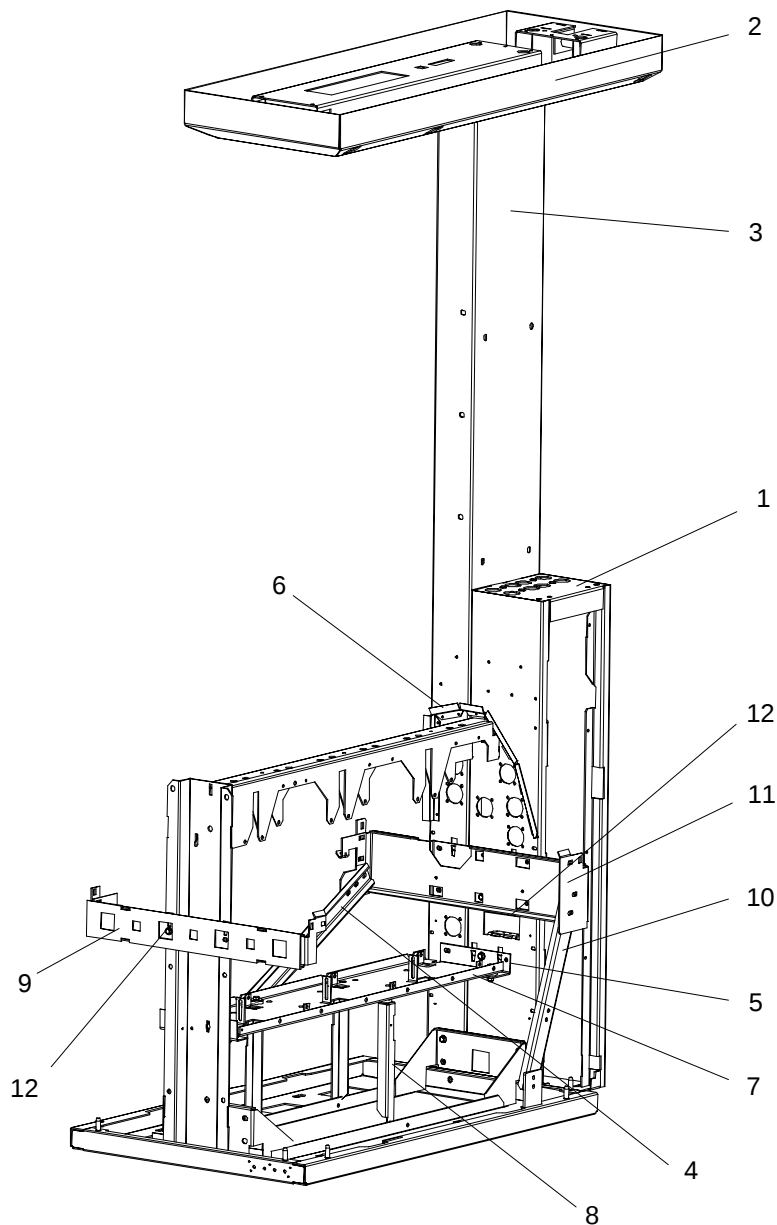
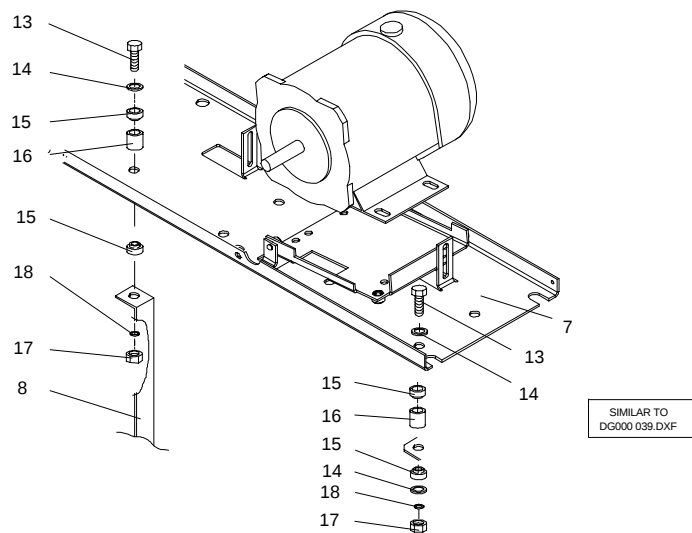
PANELS AND SHEATHS

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	LONG	SHORT			
14	1	1		DT05265-103	Lower column panel rear (white)
14	1	1		DT05265-104	Lower column panel rear (stainless steel)
15	1	1		DT06850-003	Inner column sheath - front (white)
15	1	1		DT06850-002	Inner column sheath - front (stainless steel)
16	1	1		DT06851-003	Inner column sheath - rear (white)
16	1	1		DT06851-002	Inner column sheath - rear (stainless steel)
17	1	1		DT06079-003	Upper column panel rear (white)
17	1	1		DT06079-004	Upper column panel rear (stainless steel)

MAIN FRAME ASSEMBLY - DT06769

- DT06769-001 FRAME PUMP - LONG
- DT06769-002 FRAME DISPENSER - LONG
- DT06769-003 FRAME PUMP - SHORT
- DT06769-004 FRAME DISPENSER - SHORT



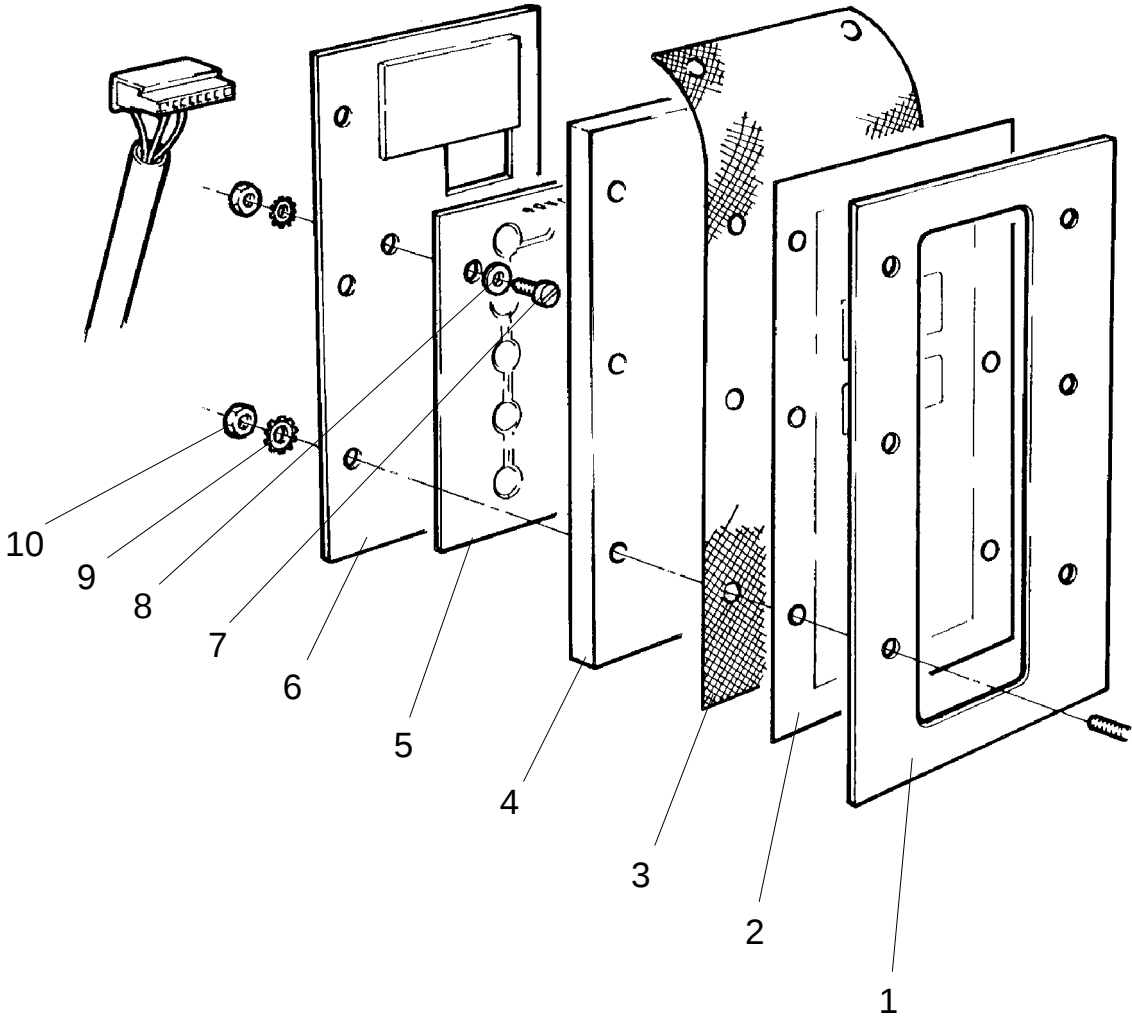
DG000 160.DXF

MAIN FRAME ASSEMBLY - DT06769

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model				PART NUMBER	DESCRIPTION
	PUMP LONG	DISP LONG	PUMP SHRT	DISP SHRT		
1	1	1	-	-	DT06669-001	Frame welded - Long
1	-	-	1	1	DT06669-002	Frame welded - Short
2	1	1	-	-	DT05916	Beam assembly hose support - Long
2	-	-	1	1	DT05712	Beam assembly hose support - Short COLOUR
3	1	1	1	1	DT06818	Column assembly
4	1	1	-	-	DR05238	Brace rear - Long
4	-	-	1	1	DR06884	Brace rear - Short
5	1	1	1	1	DR06859	Bracket - pump shelf RH
6	1	1	1	1	DT06854	Reveal - putdown
7	-	-	1	-	DT06857	Shelf - pump and motor - Short
7	1	-	-	-	DT06671	Shelf - pump and motor - Long
7	-	1	-	-	DT06877	Shelf manifold - Long
7	-	-	-	1	DT06878	Shelf manifold - Short
8	3	-	1	-	DR03485-004	Strut - pump support
9	1	1	1	1	DT06905	Brace LH weld assembly
10	1	1	1	1	DR05236	Brace front small
11	1	1	1	1	DT06615	Brace support assembly
12	17	17	17	17	DQ23131-122	Screw taptite M8x20
13	7	7	5	5	DQ23102-583	Screw M8 x 35 hex. head
14	7	7	5	5	T020-0199	Washer
15	14	14	10	10	T160-0125	Shock mount
16	7	7	5	5	T022-0042	Spacer
17	7	7	5	5	DQ38050-017	Nut M8
18	18	18	14	14	DQ41508-005	Spring washer M8

TOUCH BOARD ASSEMBLY



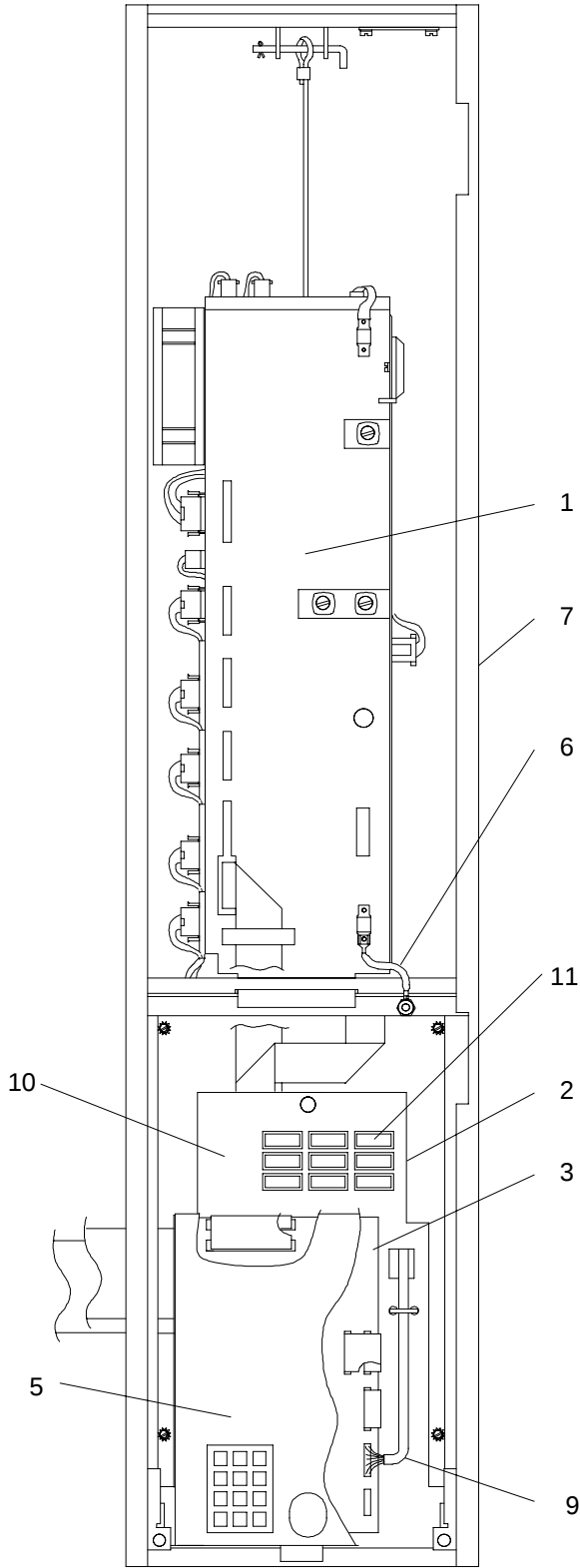
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TOUCH BOARD ASSEMBLY

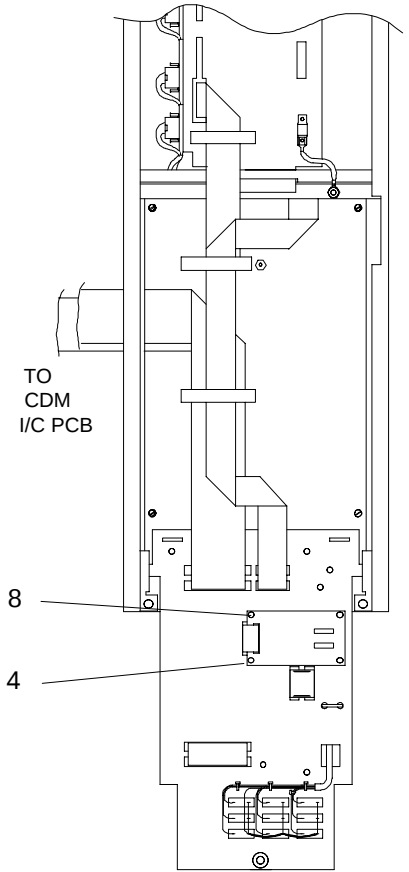
CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
1	1			DN04525	Gasket preset
2	1			DR04192-005	Face preset
3	1			DN04263	Mesh barrier
4	1			DN04439	Pressure pad
5	1			DK04466	Touch board assembly
6	1			DR04269	Backplate preset
7	2			DQ23101-326	Screw M3x10
8	2			DQ41501-008	Washer M3 flat
9	2			DQ41506-010	Washer M3 ext tooth
10	2			DQ38050-010	Nut M3

ELECTRONIC COLUMN ASSEMBLY - DT06634



FRONT VIEW



PART FRONT VIEW

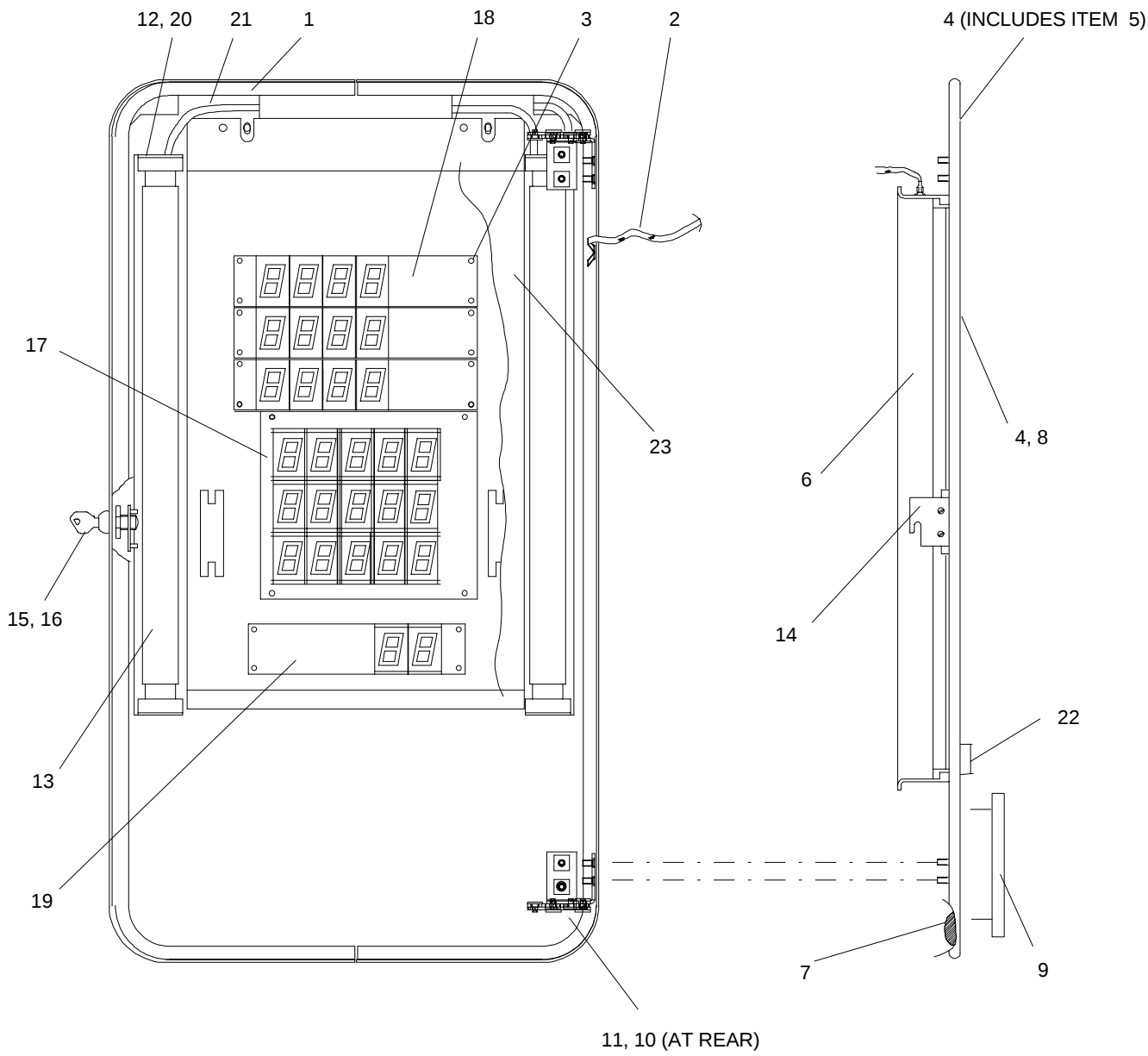
DG000 023.DXF

ELECTRONIC COLUMN - DT06634

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	pump	disp			
1	1	-		DT06414-004	Control box assembly 240v pump
1	-	1		DT06414-002	Control box assembly 240v dispenser
2	1	1		DR06744-005	Tote assembly 6 hose (includes items 10 & 11)
2	1	1		DR06744-003	Tote assembly 4 hose (includes items 10 & 11)
2	1	1		DR06744-004	Tote assembly 2 hose (includes items 10 & 11)
3	1	1		DT06433-001	Processor (CPU) PCB assembly
4	1	1		DR06700	Intrinsically safe PCB assembly
5	1	1		DR06650-001	Cover processor/dial
6	1	1		DK06875-001	Strap earth
7	1	1		DT06654	Column electronic weld assembly
8	10	10		DQ40851-001	Support PCB standoff
9	1	1		DN06515-002	Tote cable part of (item 2)
10	1	1		DT06648-002	Support processor pcb screened (part of item 2)
11	AR	AR		DQ44752-004	Counter impulse (part of item 2)
Refer to cables section for cable numbers.					

CD MODULE ASSEMBLY - DT06670



DG000 159.DXF

CD MODULE ASSEMBLY - DT06670

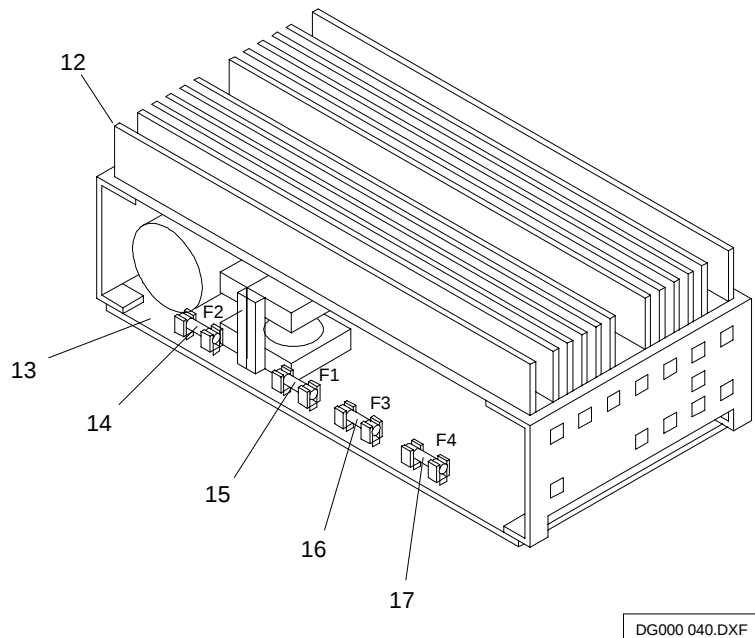
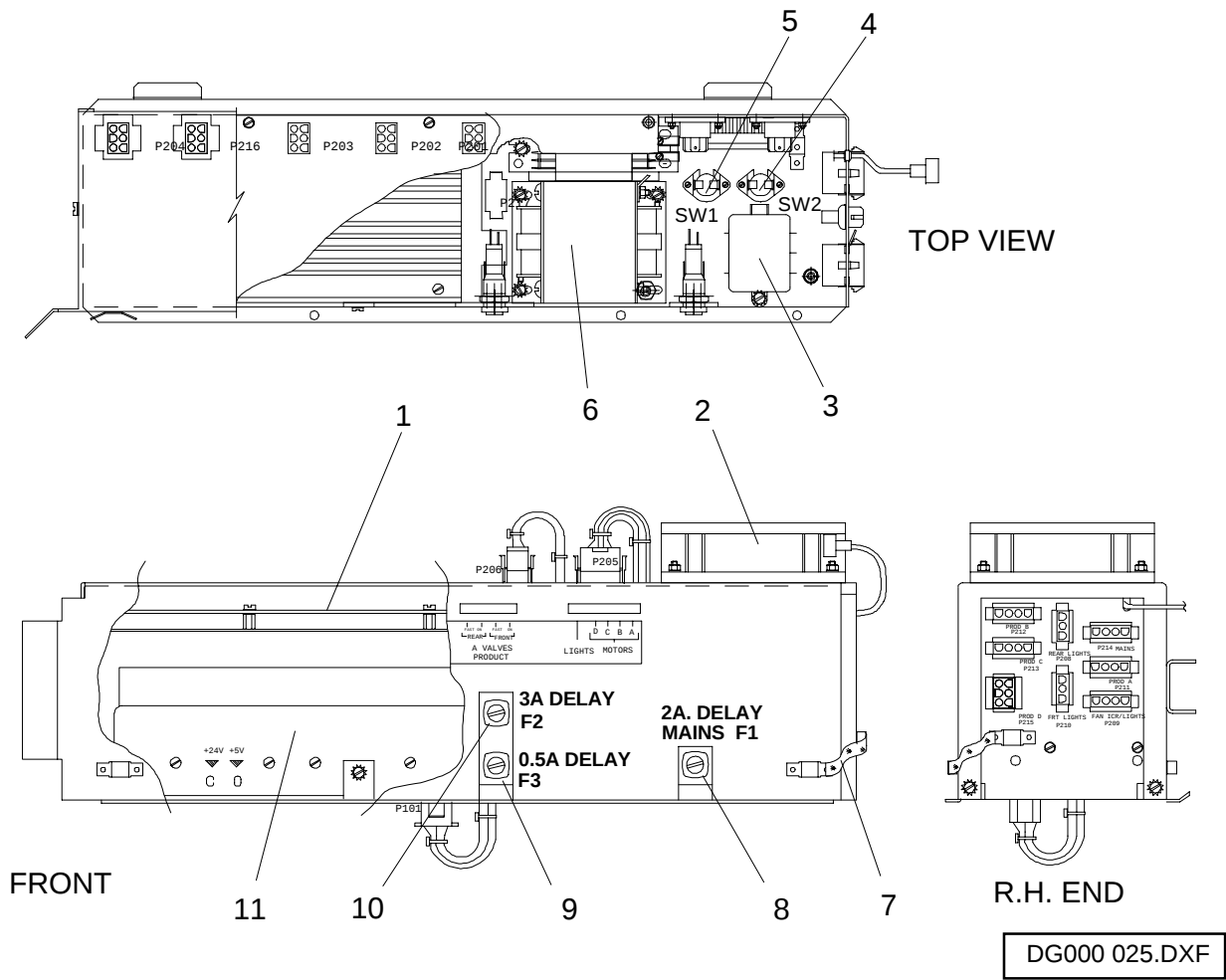
CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
1	4.4			DQ15007-004	Pinchweld (2.2 meters each side)
2	2			DK05655-002	Earth strap (door)
3	40			DQ40851-001	PCB support
4	2			DT06489-001	Door CDM assy (includes items 5-9)
5	2			DT06868	Door weld assy. white (included in item 4)
6	4			DT05331	Luminare (included in item 4)
7	4.4			DQ15007-003	Pinchweld (2.2m on each door) (in item 4)
8	2			DR05327	Window CDM (included in item 4)
9	2			DK04466	Touch board assy (ref contents) (in item 4)
10	2			DR06006-001	Hinge assembly - left hand
11	2			DR06006-002	Hinge assembly - right hand
12	4			T010-0533	Starter (included in item 20)
13	4			DQ44252-223	Fluourescent tube
14	1			DN05366-001	Lockplate (front)
14	1			DN05366-002	Lockplate (rear)
15	2			DQ40551-009	Panel lock
16	2			DN05381	Cam plate assembly
17	2			DT06247	Display PCB assembly
18	6			DT06234	Display stackable PPU PCB assembly
19	2			DR06824	Preset interconnect PCB assembly
20	1			DT05608-001	Lamp holder assembly (front)
20	1			DT05608-002	Lamp holder assembly (rear)
21	2			DR05653	Lighting loom (included in item 20)
22	2			D06869	Dresser plate
23	2			DT06463-007	Dial CDM 6 hose with preset
23	2			DT06463-008	Dial CDM 4 hose with preset
23	2			DT06463-010	Dial CDM 2 hose with preset
					Refer to cable section for cable numbers

CONTROL BOX ASSEMBLY -

DT06414-004 - PUMP

DT06414-002 - DISPENSER

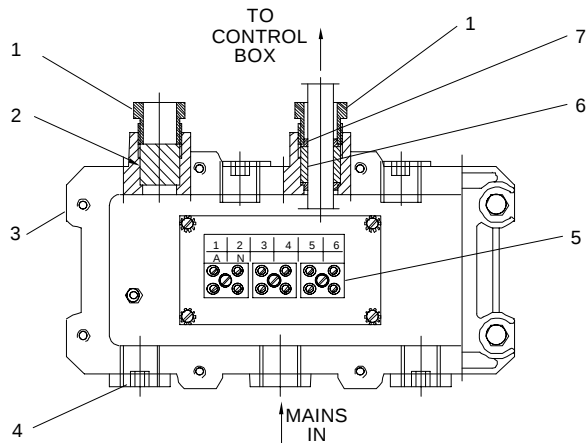


CONTROL BOX ASSEMBLY - DT06414

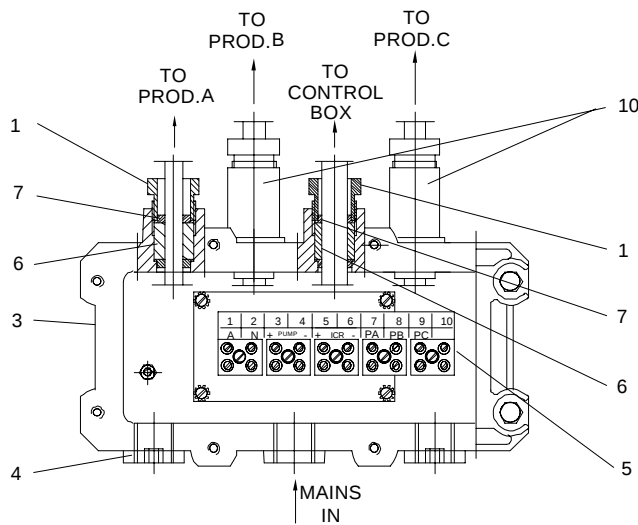
CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
1	1			DT06374-001	PCB ELV assembly
2	1			AQ10355-05	Fan
3	1			AQ10443-02	Filter
4	1			DQ44257-002	Thermostat 45 deg. (SW2)
5	1			DQ44257-003	Thermostat 65 deg. (SW1)
6	1			DQ44200-042	Transformer
7	1			DK05655-003	Earth braid
8	1			DQ44693-002	Fuse slow blow 2A 250V - mains (F1)
9	1			DQ44693-009	Fuse s/blow 0.5A 250V - 0.5A Delay (F3)
10	1			DQ44693-011	Fuse slow blow 3A 250V - 3A Delay (F2)
11	1			DK06675	Power supply assy (includes items 12-17)
12	1			DR06389	Heatsink
13	1			DT06696	PCB surface mount power supply assy
14	1			DQ44693-008	Fuse slow blow 0.5A -24v (F1)
15	1			DQ44697-001	Fuse fast blow 0.1A +18v (F2)
16	1			DQ44697-002	Fuse fast blow 2A +5v (F3)
17	1			DQ44697-003	Fuse fast blow 3.15A +24v (F4)

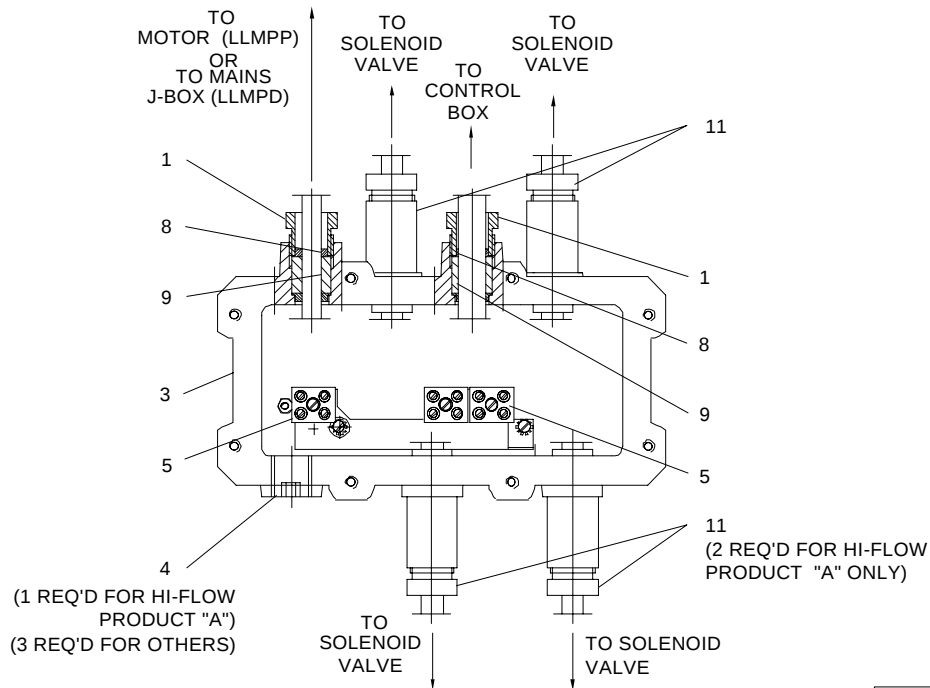
JUNCTION BOX ASSEMBLIES



MAINS JUNCTION BOX ASS'Y- PUMP
(1 REQUIRED)



MAINS JUNCTION BOX ASS'Y - DISPENSER
(1 REQUIRED)



SECONDARY JUNCTION BOX ASS'Y.

DG000 201.DXF

JUNCTION BOX ASSEMBLIES

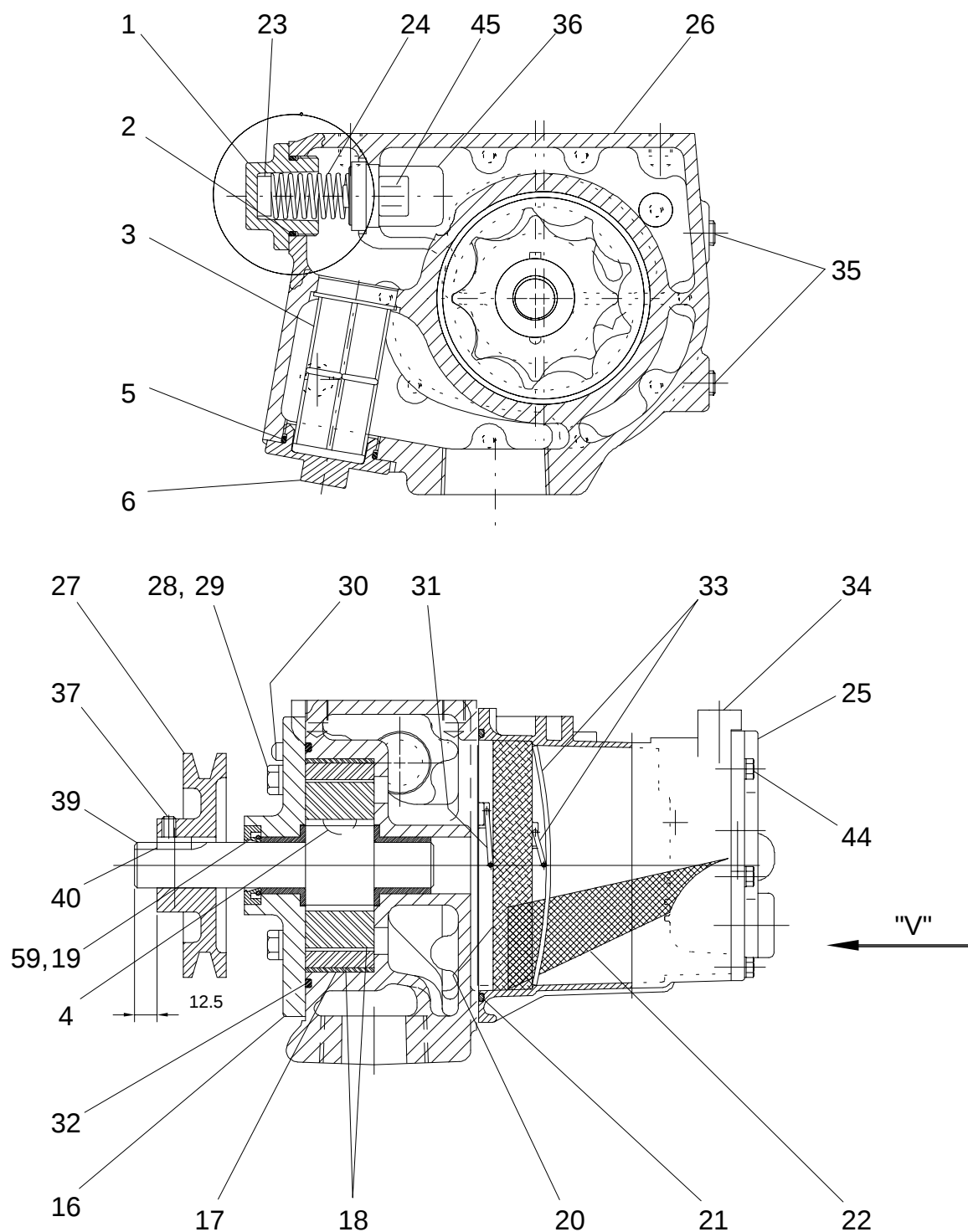
CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	MAIN PUMP	SEC.	MAIN DISP		
1	2	3	2	T012-1047	Gland nut
2	1	-	-	T012-1048	Gland seal
3	1	-	1	T327CB-1M	Junction box
3	-	1		T327CB-7M	Junction box
4	4	3	2	DK04220	Conduit plug
5	-	1	-	DQ44363-013	Terminal 2 way
5	-	1	1	DQ44363-014	Terminal 4 way
5	1	-	1	DQ44363-015	Terminal 6 way
6	1	-	2	DK01431-004	Gland seal
7	2	-	4	T026-0049	Washer
8	-	2	-	DK01430-002	Washer
9	-	2	-	DK01431-002	Gland seal
10	-	-	2	T012-1050MB	Gland assembly
11	-	2	-	T012-1050MC	Gland assembly
12	-	1	-	T020-0901	Gland seal

PUMP

T258AT-4 PETROL

T258AT-6 DISTILLATE



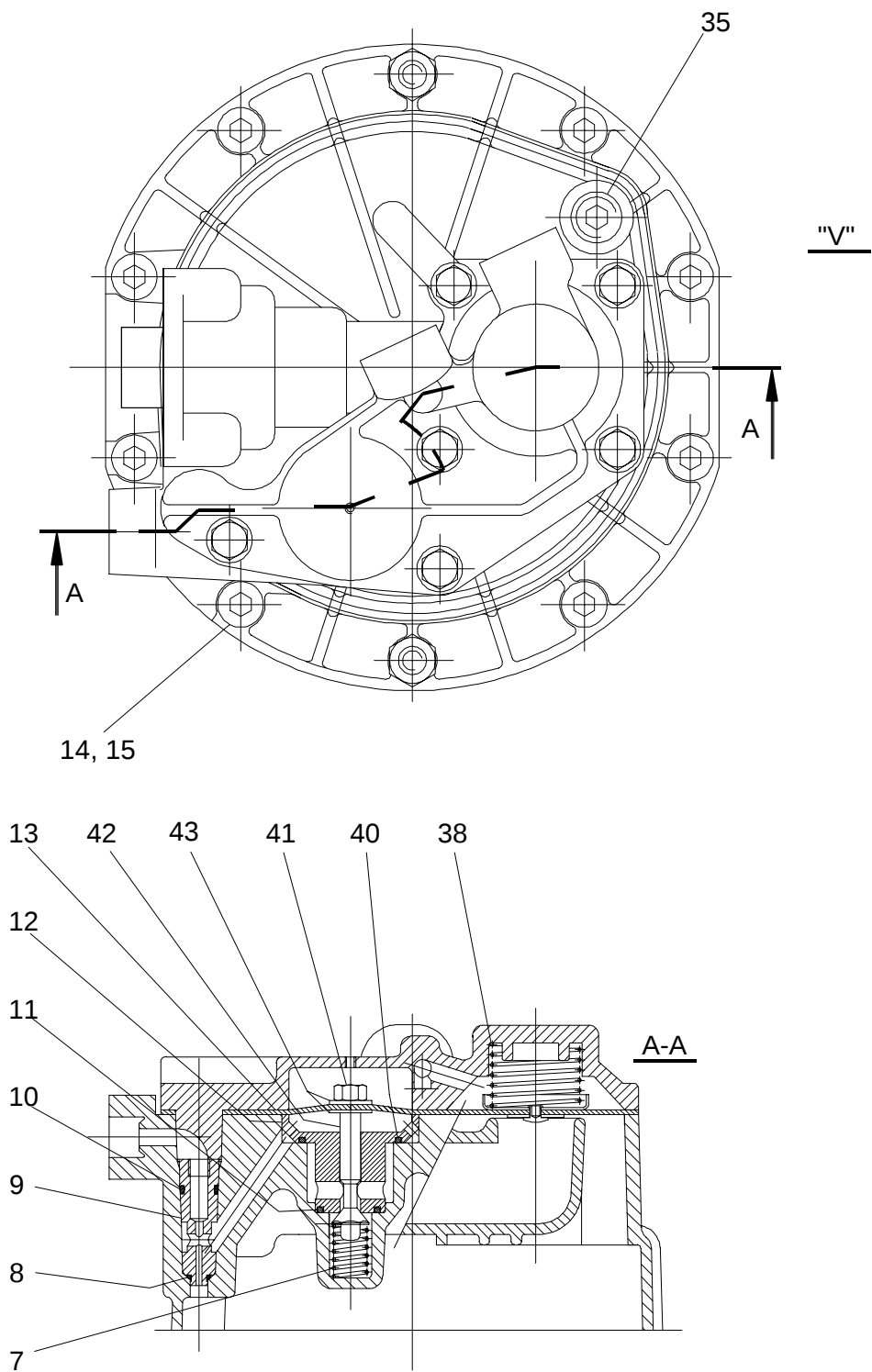
DG000 027.DXF
REFERENCE

PUMP - T258AT

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	AT-4	AT-6			
1	1	1		DR04291	Cap relieve valve
2	1	1		DQ41011-222	O-ring 1/8" - 38.1 I.D
3	1	1		GB0821	Strainer
4	2	2		DQ43200-017	Key woodruff
5	1	1		DQ41011-225	O-ring 1/8" - 47.6 I.D
6	1	1		DR04773	Cap - filter
7	1	-		DN05761	Spring - light petrol
7	-	1		DN06092	Spring - heavy distillate
8	1	1		DQ41002-008	O-ring .07" - 4.5 I.D
9	1	1		DN06064	Orifice (GDPV)
10	1	1		DQ41002-011	O-ring .07" - 7.7 I.D
11	1	1		DQ41002-014	O-ring .07" - 12.7 I.D
12	1	-		DN06703	Body (GDPV) - petrol
12	-	1		DN06703-001	Body (GDPV) - diesel
13	1	1		DR06528	Diaphragm assembly
14	10	10		DQ23118-151	Screw M8x25 captive socket HD
15	10	10		DQ41508-025	Washer spring M8
16	1	1		DT06356	Head gerotor assembly machined
17	1	1		AN23296	DU liner
18	1	1		AR19355-G1	Gear set
19	1	1		DQ41151-001	Seal
20	1	1		T258-0108	Filter air separator
21	1	1		DQ41011-257	O-ring 1/8" - 5 7/8" I.D
22	1	1		DN06129	Baffle
23	2	4		DK02505-001	Spacer
24	1	1		DK06130	Spring by-pass Valve
25	1	1		DR06419-001	Cap machined (die cast)
26	1	1		DT06124	Body - pump
27	1	1		DR06137-001	Pulley pump
28	5	5		DQ23102-606	Screw M10x25 hex HD
29	5	5		DQ41508-026	Washer M10
30	2	2		DQ41607-107	Tapered Dowel DIA 6mm
31	1	1		T258-0261	Retainer filter
32	1	1		DQ41011-251	O-ring 1/8" - 5 1/8" I.D
33	2	2		T258-0260	Retainer filter
34	1	1		DT06418-001	Body air separator (die cast)

PUMP
T258AT-4 PETROL
T258AT-6 DISTILLATE



DG000 028.DXF
REFERENCE

PUMP - T258AT

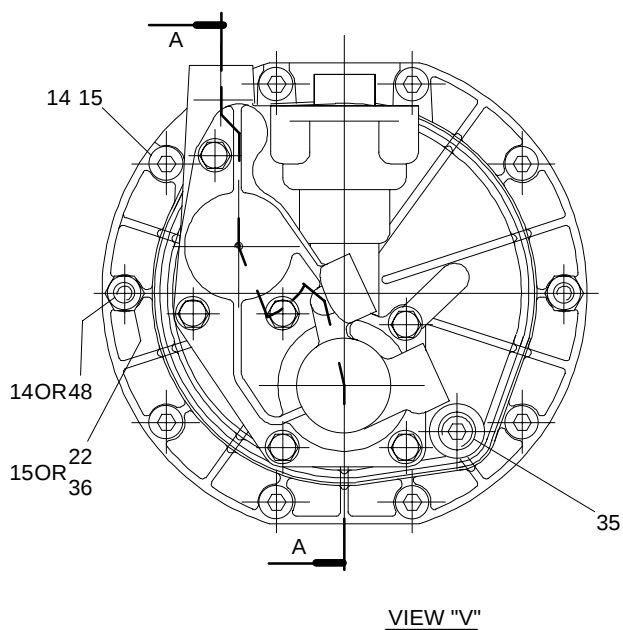
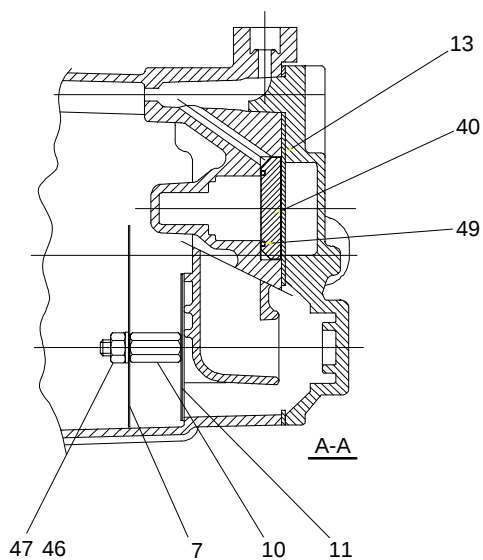
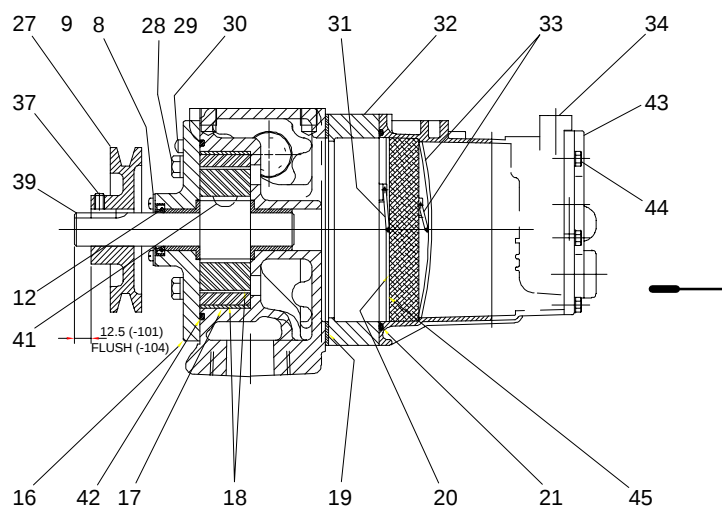
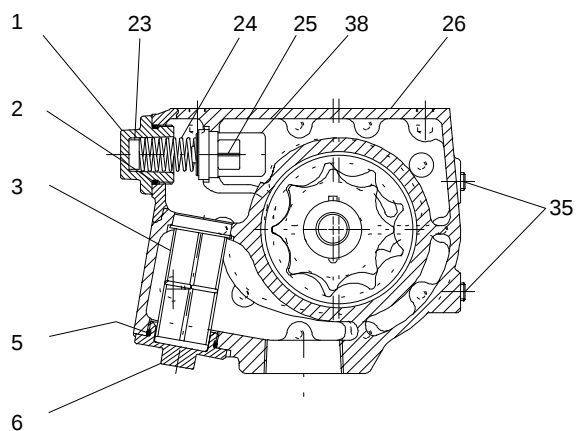
CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	AT-4	AT-6			
35	3	3		DQ49110-002	Plug 1/4" BSPT
36	1	1		DN06125	Seat by-pass valve
37	1	1		DQ23103-573	Screw set M8x12 socket HD
38	1	1		AK88745	Spring diaphragm
39	1	1		AR19423S-01	Shaft
40	1	1		DQ41200-022	O-ring .07" - 25.4mm I.D
41	1	1		DQ38050-014	Nut M5
42	1	1		DN05729	Shaft -PV
43	2	2		DN05728	Washer special
44	6	6		DQ23133-102	Screw M6x16
45	1	1		DN06126-002	By-pass valve -diameter 36.52

PUMP

T258AT-101 PETROL (WITH SPACER)

T258AT-104 PETROL (WITHOUT SPACER)



VIEW "V"

DG000 241.DXF

PUMP - T258AT-101 & -104

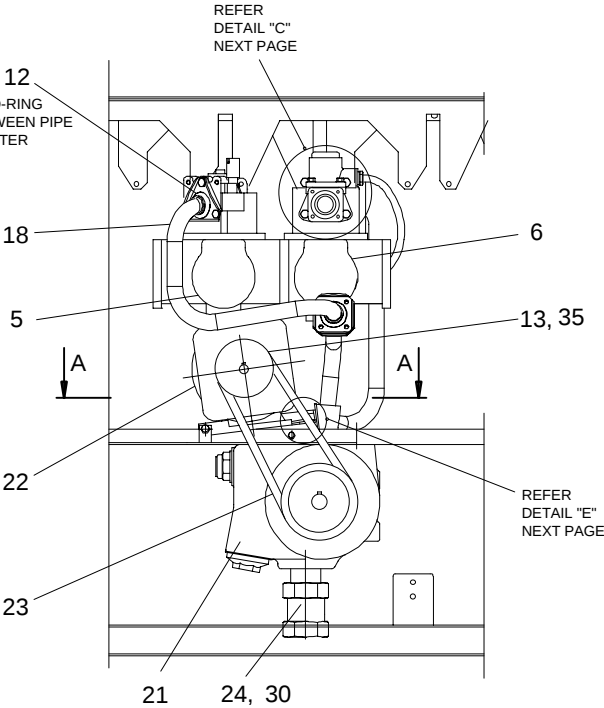
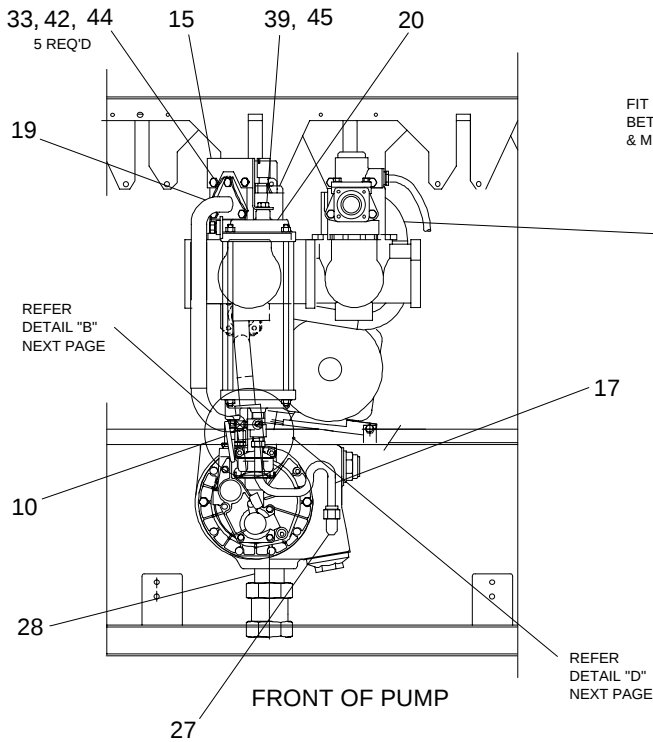
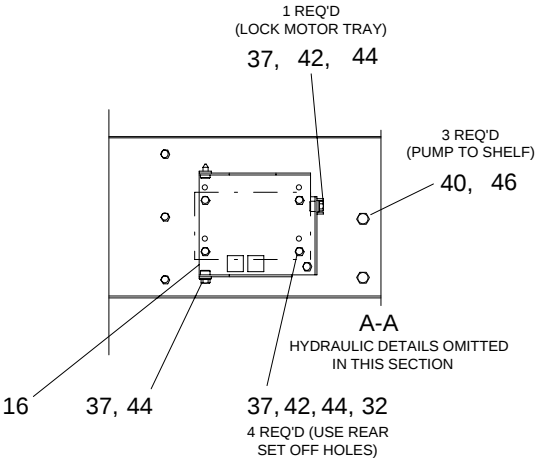
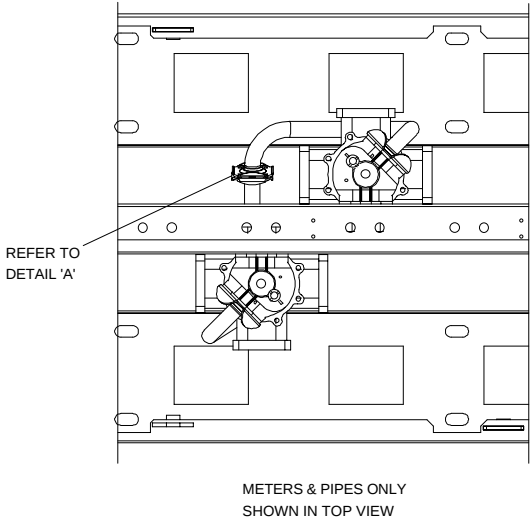
CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	AT-101	AT-104			
1	1	1		DR04291	Cap relieve valve
2	1	1		DQ41011-222	O-ring 1/8" - 38.1 I.D
3	1	1		GB0821	Strainer
4	REF	REF		DN07032	Kit diaphragm Tab'n
5	1	1		DQ41011-225	O-ring 1/8" - 47.6 I.D
6	1	1		DR04773	Cap - filter
7				DN07340	Baffle plate
8				DQ23128-062	Screw M4 x 10 pan head
9				DN07039	Retainer seal
10				DQ52104-002	Spacer
11				DN07341	Screen
12				DQ41151-001	Seal
13				DN06749	Gasket
14	8	-		DQ23118-156	Screw M8 x 50 captive socket HD
14	-	10		DQ23118-151	Screw M8 x 25 captive socket HD
15	10	10		DQ41508-025	Washer spring M8
16	1	1		DT06356	Head gerotor assembly machined
17	1	1		AN23296	DU liner
18	1	1		AR19355-G1	Gear set
19	1	1		T020-0170	Gasket air separator
20	1	1		T258-0108	Filter air separator
21	1	1		DQ41011-257	O-ring 1/8" - 5 7/8" I.D
22				DQ38054-017	Nut M8
23	2	4		DK02505-001	Spacer
24	1	1		DK06130	Spring by-pass Valve
25	1	1		DN06126-002	Valve by-pass Dia 36.52
26	1	1		DT06124	Body - pump
27	1	1		DR06137-001	Pulley pump
28	5	5		DQ23102-606	Screw M10x25 hex HD
29	5	5		DQ41508-026	Washer M10
30	2	2		DQ41607-107	Tapered Dowel DIA 6mm
31	1	1		T258-0261	Retainer filter
32	1	-		DT04302-002	Spacer
33	2	2		T258-0260	Retainer filter
34	1	1		DT06418-002	Body air separator (die cast)
35	3	3		DQ49110-002	Plug 1/4" BSPT
36	2	-		DO41506-015	Washer M8 external tooth
37	1	1		DQ23103-573	Screw set M8x12 socket HD
38	1	1		DN06125	Seat by-pass valve
39	1	1		AR19423S-01	Shaft
40				DN07373	Plug
41	2	2		DQ43200-017	Key woodruff
42	1	1		DQ41011-251	O-ring 1/8" - 5 1/8" I.D
43	1	1		DR06419-003	Cap machined (die cast)
44	6	6		DQ23133-102	Screw M6x16 hex head captive washer
45				DN07329	Plate diffuser
46	2	2		DQ41508-004	Washer M6 spring
47	2	2		DQ38050-015	Nut M6
48				DN04293	Stud air separator
49	1	1		DQ41002-022	O-ring 1/16" sect 25.12mm I.D viton A Duro 80
50				DK06427	Tag - pump model

HYDRAULIC MODULE - PUMP

DT06830-001 PETROL LOW FLOW

DT06830-002 DISTILLATE LOW FLOW



DG000 167.DXF

HYDRAULIC MODULE - PUMP L/FLOW

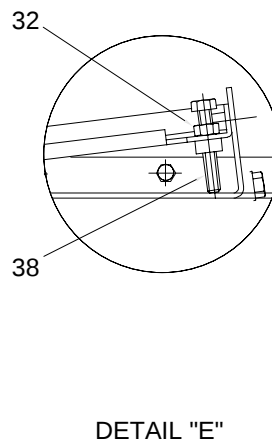
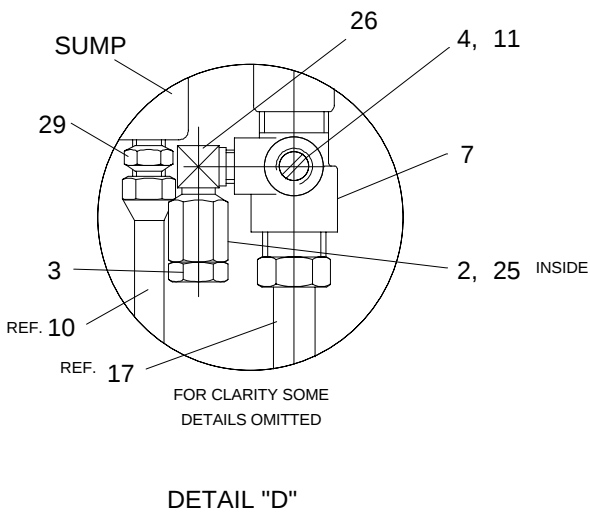
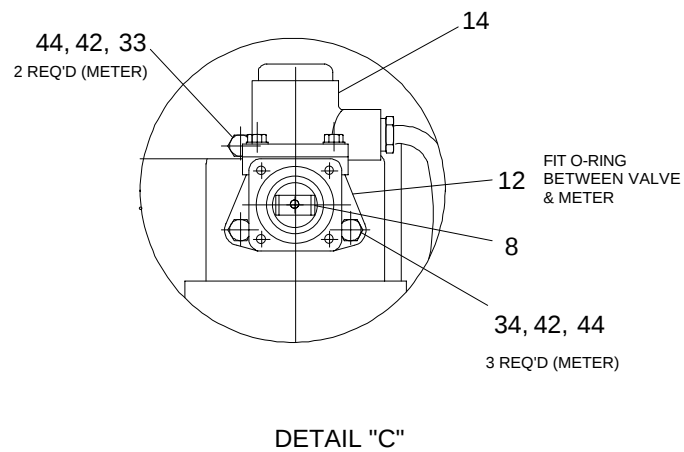
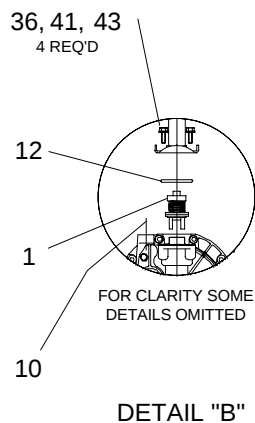
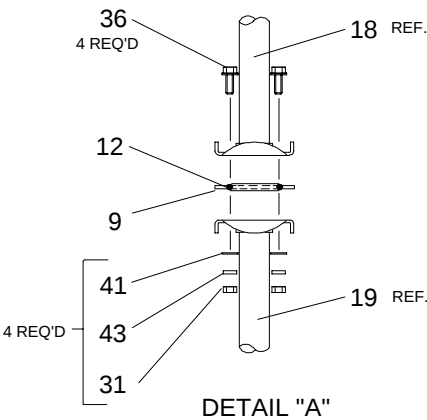
CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	PTL	DIST			
1	1	1		DK03483	Valve assy check
2	1	1		DK04585	Valve body
3	1	1		DK04586	Valve seat
4	1	1		DK04587	Valve
5	1	1		DN03442-002	4 Piston meter - Front
6	1	1		DN03442-003	4 Piston meter - Rear
7	1	1		DN04776	Body - valve weights and measures
8	2	2		DN04799	Valve assy - back pressure
9	1	1		DN04868	Retainer - 'O' ring
10	1	1		DN06918	Tube air separator to sump
11	1	1		DQ41004-013	O-ring 1/16 section
12	6	6		DQ41011-223	O-ring
13	1	1		DR06136-001	Pulley - motor m/c
14	2	2		DR06220-001	Valve flow control - lo flow 110V petrol
15	1	1		DR06917	Bracket sump
16	1	1		DT04743	Motor support assembly
17	1	1		DT06729-002	Tube (return)
18	1	1		DT06828	Inlet pipe assy - Meter inlet rear
19	1	1		DT06829	Inlet pipe assy - Meter inlet front
20	1	1		T257AM	Sump air separator - long
21	1	-		T258AT-4	Pump and air separator assembly (gerotor)
21	-	1		T258AT-6	Pump and air separator assembly (gerotor)
22	1	1		T328-0133	Motor 750W
23	1	1		DQ43706-030	V-belt A30
24	1	1		DQ49501-009	Coupling pipe
25	1	1		DQ43401-220	Ball - steel
26	1	1		DQ49122-001	Elbow adaptor brass 1/8" BSP
27	1	1		DQ49402-016	Elbow flare
28	1	1		DQ55008-020	Pipe 40mm
29	1	1		DQ55104-003	Union 5/16" x 1/4 BSPT
30	1	1		T126-0079	Disc sealing
31	4	4		DQ38050-015	Nut M6 hex
32	5	5		DQ38050-017	Nut M8 hex
33	14	14		DQ23069-254	Screw 5/16"UNC x 3/4" hex. head

HYDRAULIC MODULE - PUMP

DT06830-001 PETROL LOW FLOW

DT06830-002 DISTILLATE LOW FLOW



DG000 168.DXF

HYDRAULIC MODULE - PUMP L/FLOW

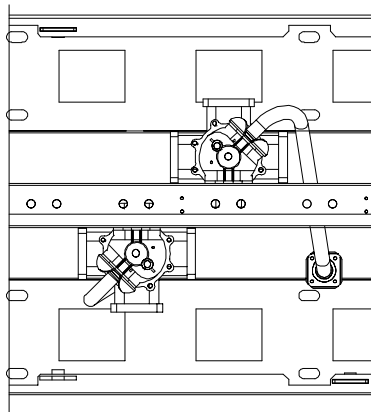
CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	PTL	DIST			
34	6	6		DQ23069-256	Screw 5/16" UNC x 1" long
35	1	1		DQ23103-573	Screw M8x12 socket head
36	8	8		DQ23102-505	Screw M6x16 hex. head
37	7	7		DQ23102-577	Screw M8x20 hex.head
38	1	1		DQ23102-587	Screw M8x50 hex. head
39	1	1		DQ23102-602	Screw M10x16 hex. head
40	3	3		DQ23102-639	Screw M12x20 hex head
41	8	8		DQ41501-013	Washer M6
42	24	24		DQ41501-015	Washer M8
43	8	8		DQ41508-004	Spring washer M6
44	27	27		DQ41508-005	Spring washer M8
45	1	1		DQ41508-026	Spring washer M10
46	3	3		DQ41508-027	Washer M12

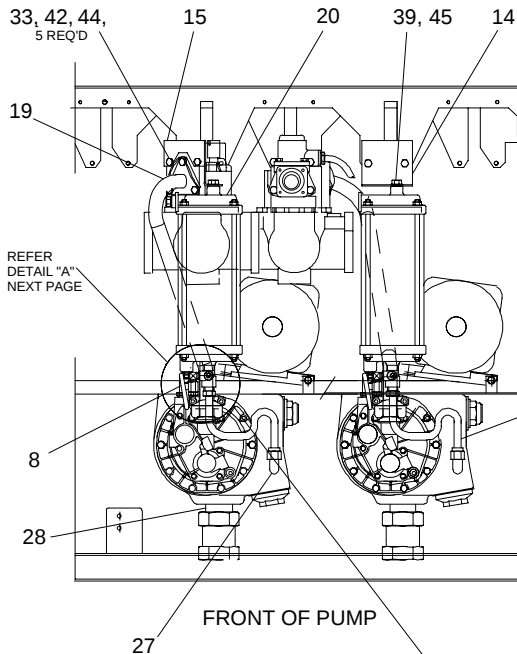
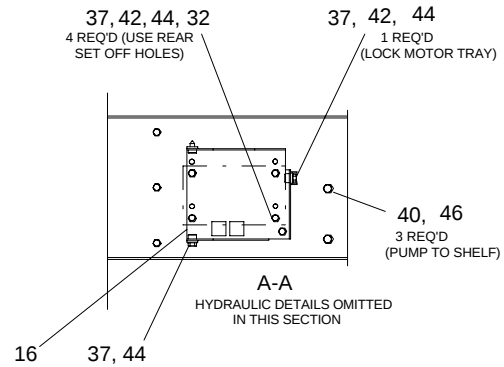
HYDRAULIC MODULE - PUMP

DT06939-001 - DISTILLATE HF FRONT, HF REAR 2 HOSE

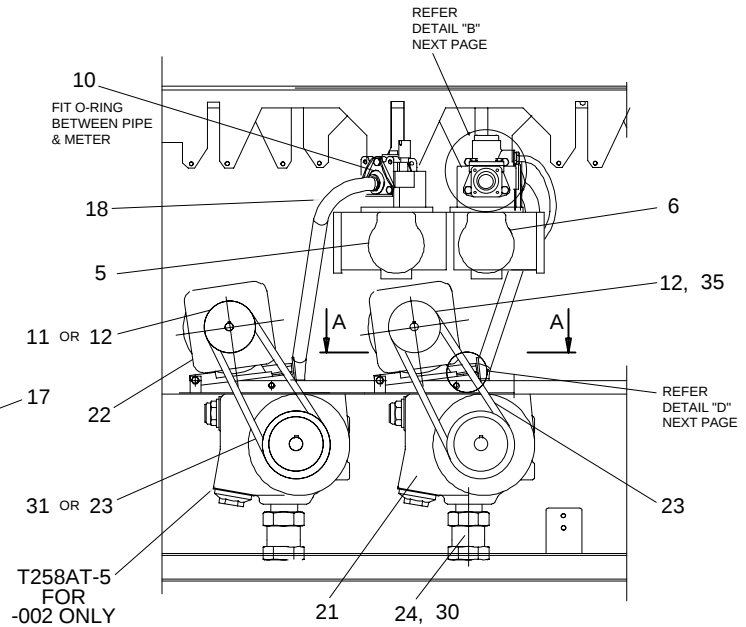
DT06939-002 - DISTILLATE HF FRONT, LF REAR 2 HOSE



METERS & PIPES ONLY
SHOWN IN THIS VIEW.



REFER
DETAIL "C"
NEXT PAGE



DG000169.DXF

HYDRAULIC MODULE - PUMP H/FLOW

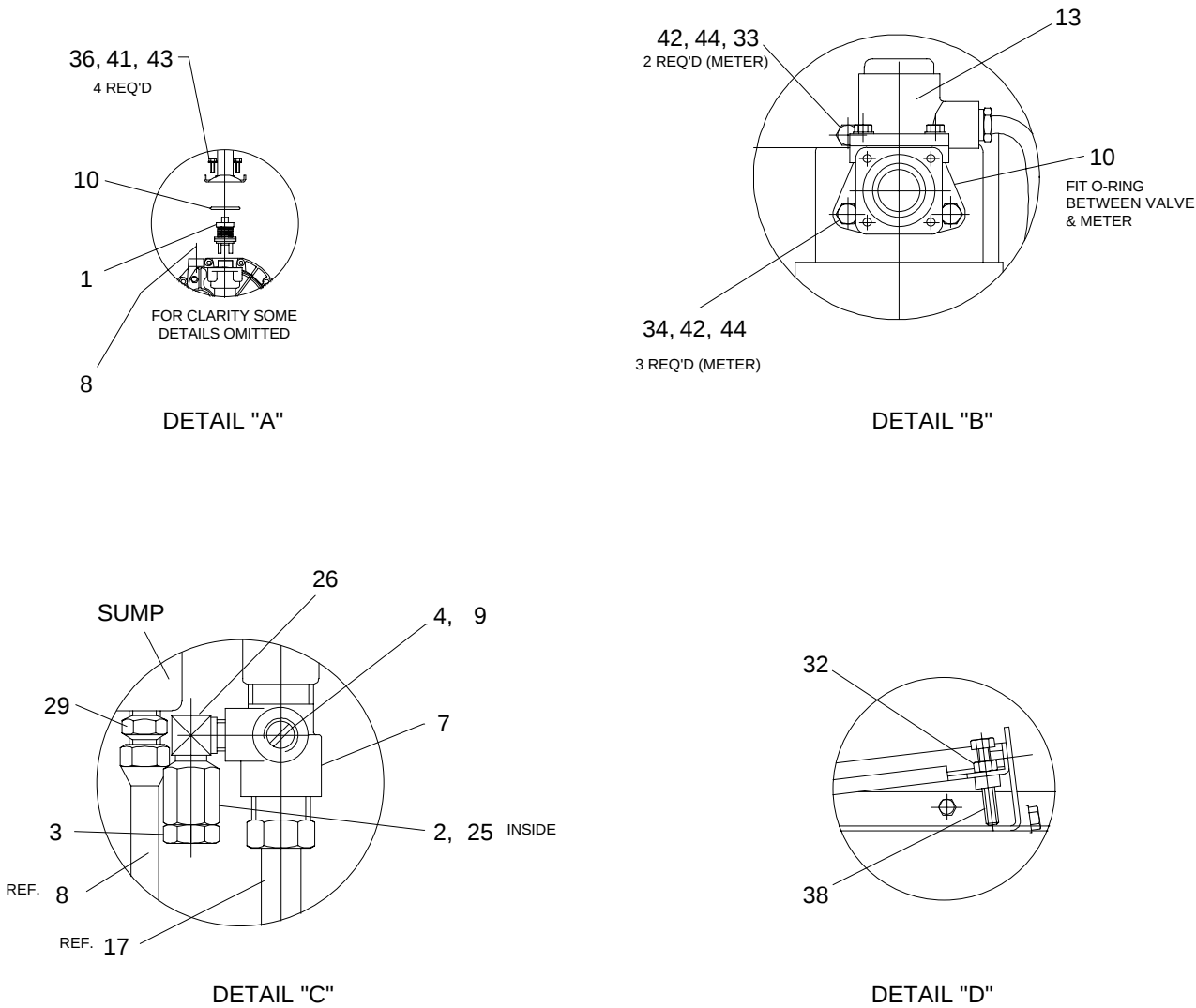
CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	HI/HI FLOW	HI/LO FLOW			
1	2	2		DK03483-001	Valve assy check (refer to separate detail)
2	2	2		DK04585	Valve body
3	2	2		DK04586	Valve seat
4	2	2		DK04587	Valve
5	1	1		DN03442-002	4 Piston meter - Front
6	1	1		DN03442-003	4 Piston meter - Rear
7	2	2		DN04776	Body - valve weights and measures
8	2	2		DN06918	Tube air separator to sump
9	2	2		DQ41004-013	O-ring 1/16 section
10	6	6		DQ41011-223	O-ring
11	-	1		DR04745	Pulley - motor m/c
12	2	1		DR06136-001	Pulley - motor m/c
13	2	2		DR06220-001	Valve flow control - lo flow 110V petrol
14	1	1		DR06914	Bracket sump
15	1	1		DR06917	Bracket sump
16	2	2		DT04743	Motor support assembly
17	2	2		DT06729-002	Tube (return)
18	1	1		DT06828	Inlet pipe assy - Meter inlet rear
19	1	1		DT06829	Inlet pipe assy - Meter inlet front
20	2	2		T257AM	Sump air separator - long
21	2	1		T258AT-4	Pump and air separator assembly (gerotor)
21	-	1		T258AT-6	Pump and air separator assembly (gerotor)
22	2	2		DK01033-001	Motor 750W 1HP continuous rating
23	2	1		DQ43706-030	V-belt A30
24	2	2		DQ49501-009	Coupling pipe
25	2	2		DQ43401-220	Ball - steel
26	2	2		DQ49122-001	Elbow adaptor brass 1/8" BSP
27	2	2		DQ49402-016	Elbow flare
28	2	2		DQ55008-020	Pipe 40mm
29	2	2		DQ55104-003	Union 5/16" x 1/4 BSPT
30	2	2		T126-0079	Disc sealing
31	-	1		DQ43706-029	V-belt rear product A29
32	10	10		DQ38050-017	Nut M8 hex
33	12	12		DQ23069-254	Screw 5/16" UNC x 3/4" long

HYDRAULIC MODULE - PUMP

DT06839-001 - DISTILLATE HF FRONT, HF REAR 2 HOSE

DT06839-002 - DISTILLATE HF FRONT, LF REAR 2 HOSE



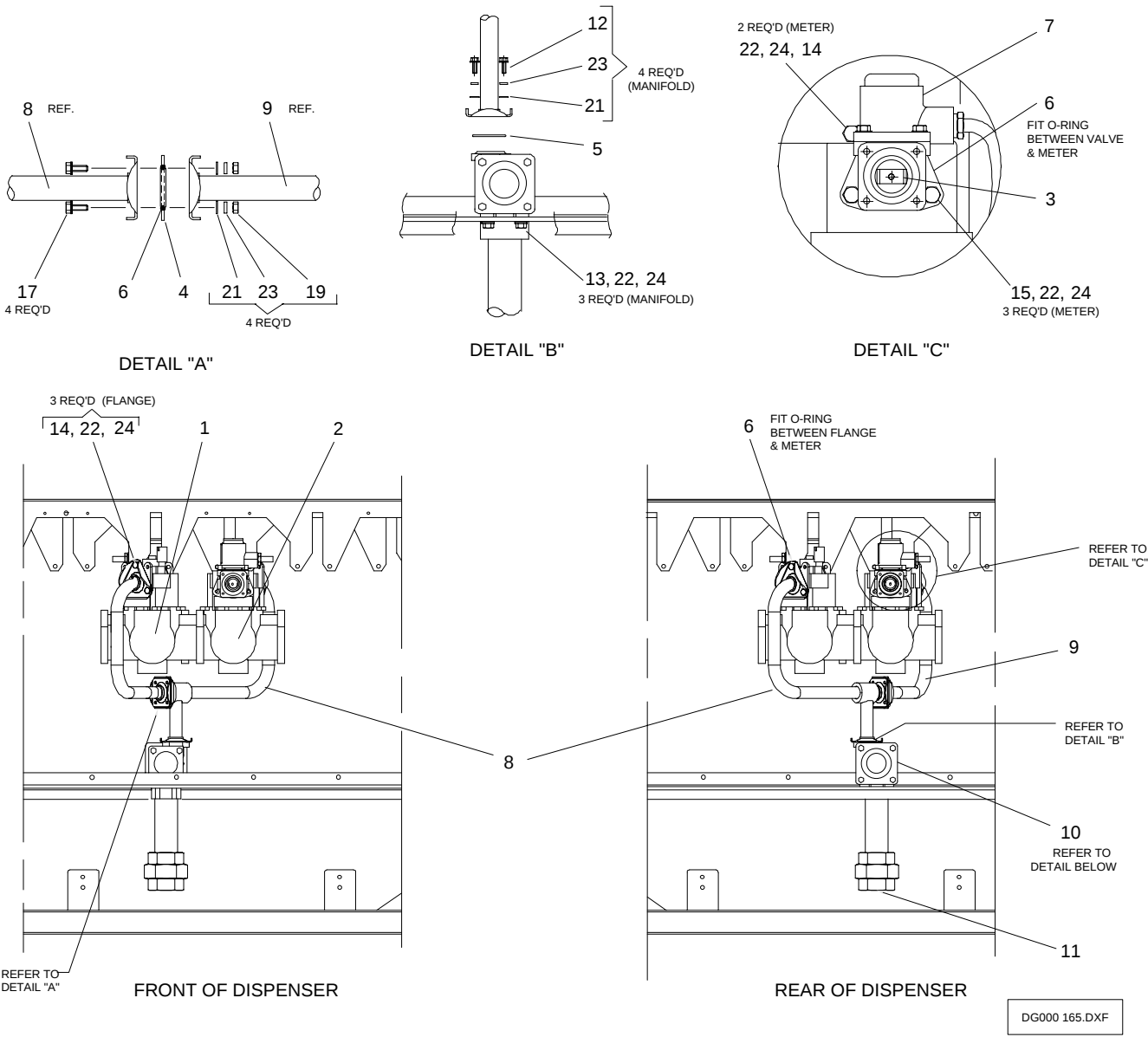
DG000 170.DXF

HYDRAULIC MODULE -PUMP H/FLOW

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	HI/LO FLOW	HI/HI FLOW			
34	6	6		DQ23069-256	Screw 5/16" UNC x 1" long
35	2	2		DQ23103-573	Screw M8x12 socket head
36	8	8		DQ23102-505	Screw M6x16 hex. head
37	14	14		DQ23102-577	Screw M8x20 hex.head
38	2	2		DQ23102-587	Screw M8x50 hex. head
39	2	2		DQ23102-602	Screw M10x16 hex. head
40	6	6		DQ23102-639	Screw M12x20 hex head
41	8	8		DQ41501-013	Washer M6
42	34	34		DQ41501-015	Washer M8
43	8	8		DQ41508-004	Spring washer M6
44	34	34		DQ41508-005	Spring washer M8
45	2	2		DQ41508-026	Spring washer M10
46	6	6		DQ41508-027	Washer M12

HYDRAULIC MODULE - DISPENSER
DT06831-001 - PETROL OR DISTILLATE LOW FLOW



HYDRAULIC MODULE - DISPENSER L/F

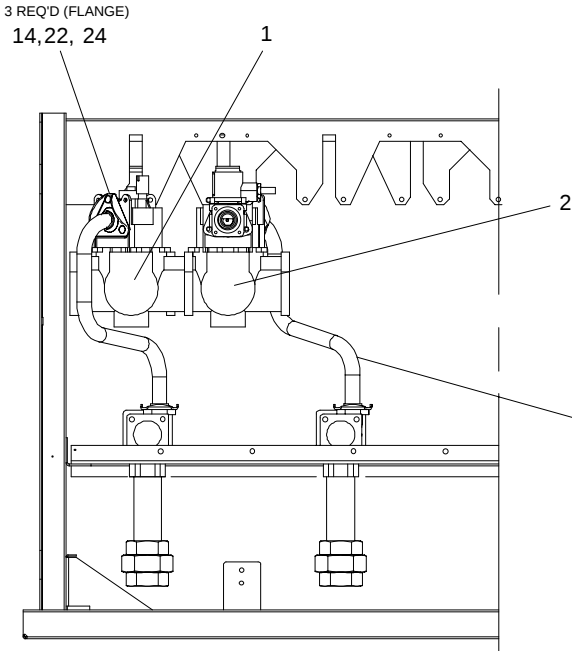
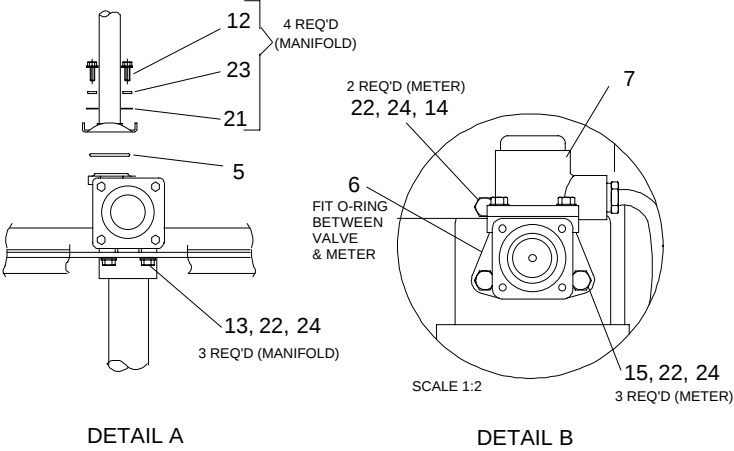
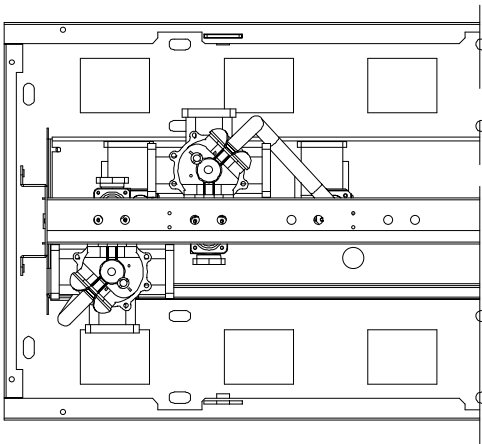
CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	DUAL				
1	1			DN03442-002	4 Piston meter - Front
2	1			DN03442-003	4 Piston meter - Rear
3	2			DN04799	Valve assy - back pressure
4	1			DN04868	Retainer - 'O' ring
5	1			DQ41011-218	O-ring 1/8 section Viton 'A'
6	5			DQ41011-223	O-ring 1/8 section Viton 'A'
7	2			DR06220-002	Valve flow control - lo flow 110V petrol
8	1			DT04869-001	Inlet pipe assy - Meter inlet rear
9	1			DT04870	Inlet pipe assy - Meter inlet front
10	1			DT04882	Manifold assembly
11	1			T126-0079	Disc sealing
12	4			DQ23069-217	Screw 1/4" UNC x 1/2" hex. head
13	3			DQ23069-253	Screw 5/16" UNC x 5/8" hex. head
14	10			DQ23069-254	Screw 5/16"UNC x 3/4" hex. head
15	6			DQ23069-256	Screw 5/16" UNC x 1" long
16	1			AR14024-01	Cap check valve (included in item 10)
17	4			DQ23102-505	Screw M6x16 hex. head
18	1			AQ10068-20	O-Ring 1/8" sect x 2 3/8" ID (includ in item 10)
19	4			DQ38050-015	Nut M6 hex
20	1			AK88744	Spring (included in item 10)
21	8			DQ41501-013	Washer M6
22	19			DQ41501-015	Washer M8
23	8			DQ41508-004	Spring washer M6
24	19			DQ41508-005	Spring washer M8
25	1			GB0821	Strainer (included in item 10)
26	1			AQ10068-24	O-Ring (includ in item 10) 1/8" sect x 2 7/8" ID
27	1			AN20424	Cap (included in item 10)
28	1			DK04880	Valve (included in item 10)

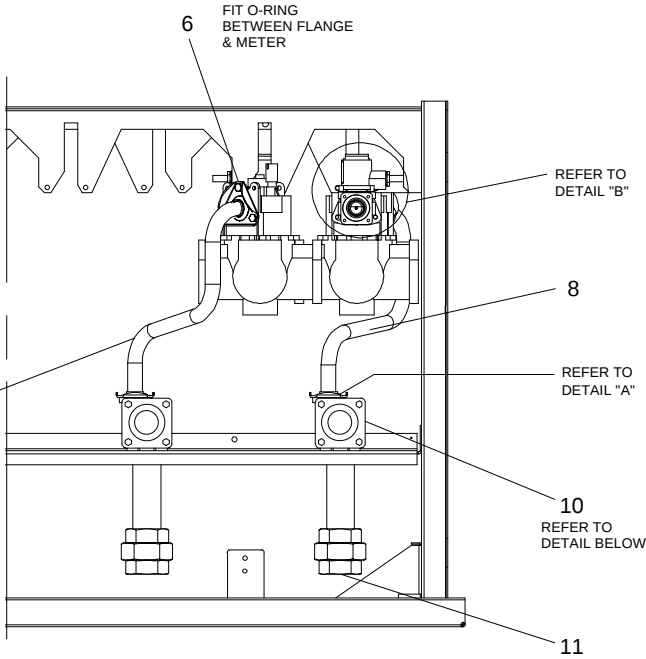
HYDRAULIC MODULE - DISPENSER

DT06831-002 - DISTILLATE HF FRONT, HF REAR 2 HOSE

DT06831-003 - DISTILLATE HF FRONT, LF REAR 2 HOSE

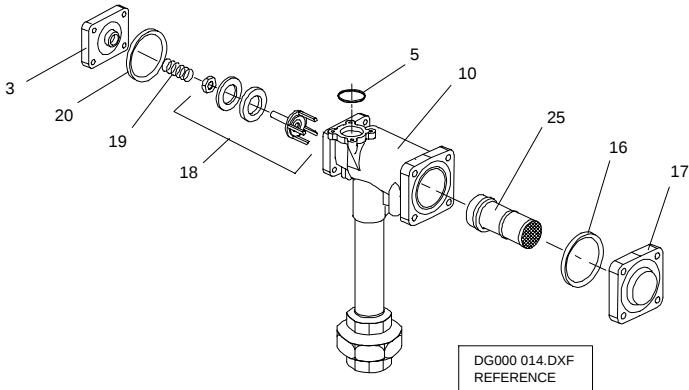


FRONT OF DISPENSER



REAR OF DISPENSER

DG000 166.DXF

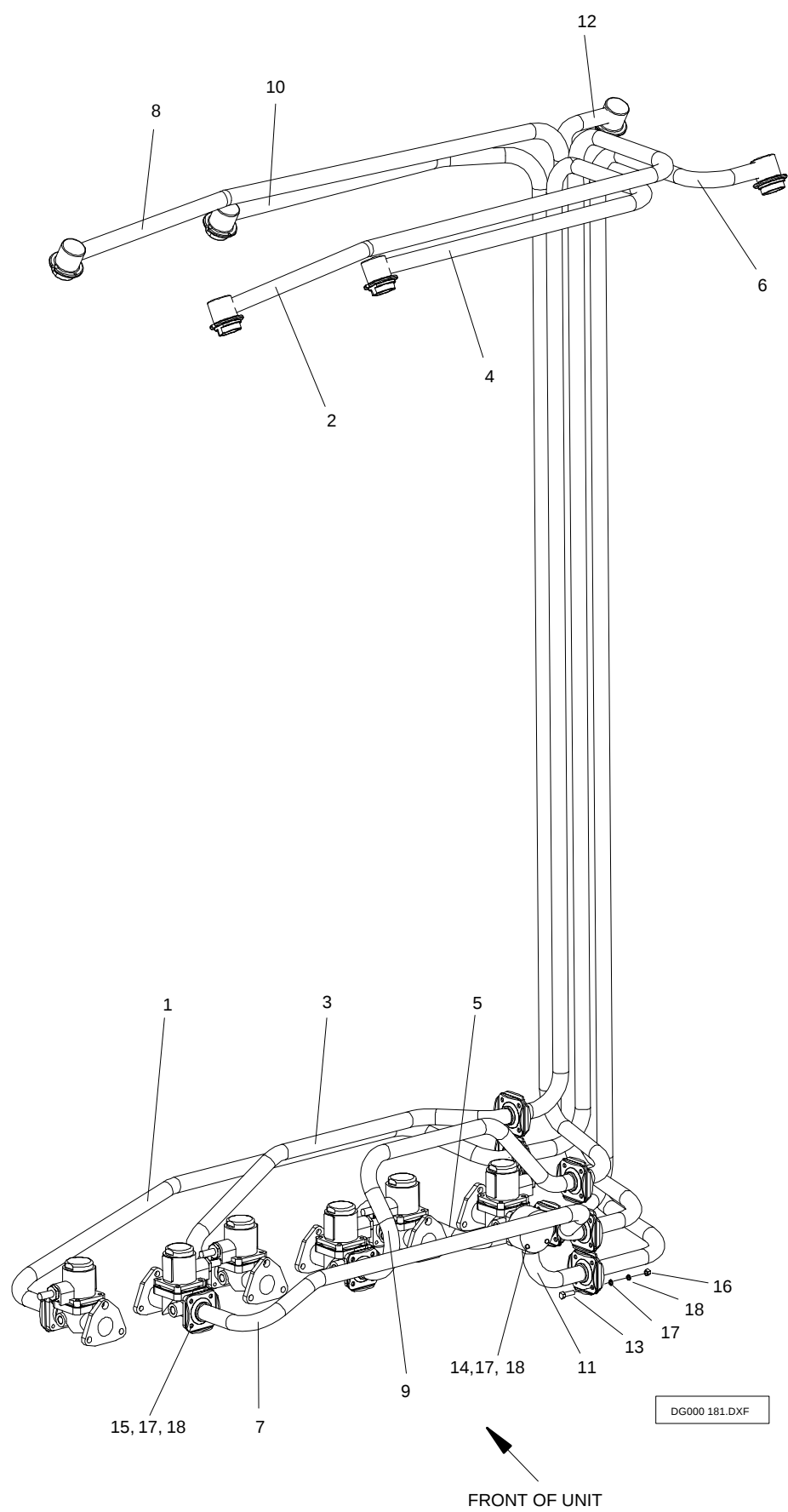


HYDRAULIC MODULE - DISPENSER H/F

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	HI/Hi FLOW				
1	1			DN03442-002	4 Piston meter - Front
2	1			DN03442-003	4 Piston meter - Rear
3	2			AR14024-01	Cap check valve (included in item 10)
4	1			DN04868	Retainer - 'O' ring
5	2			DQ41011-218	O-ring 1/8 section Viton 'A'
6	4			DQ41011-223	O-ring 1/8 section Viton 'A'
7	2			DR06220-002	Valve flow control - lo flow 110V petrol
8	1			DT06908	Inlet pipe assy - Meter inlet front
9	1			DT06909	Inlet pipe assy - Meter inlet rear
10	2			DT04882	Manifold assembly
11	2			T126-0079	Disc sealing
12	8			DQ23069-217	Screw 1/4" UNC x 1/2" hex. head
13	6			DQ23069-253	Screw 5/16" UNC x 5/8" hex. head
14	10			DQ23069-254	Screw 5/16"UNC x 3/4" hex. head
15	6			DQ23069-256	Screw 5/16" UNC x 1" long
16	2			AQ10068-24	O-Ring 1/8" sect x 2 7/8" ID (includ in item 10)
17	2			AN20424	Cap (included in item 10)
18	2			DK04880	Valve (included in item 10)
19	2			AK88744	Spring (included in item 10)
20	2			AQ10068-20	O-Ring 1/8" sect x 2 3/8" ID (includ in item 10)
21	8			DQ41501-013	Washer M6
22	22			DQ41501-015	Washer M8
23	8			DQ41508-004	Spring washer M6
24	22			DQ41508-005	Spring washer M8
25	2			GB0821	Strainer (included in item 10)

PIPES

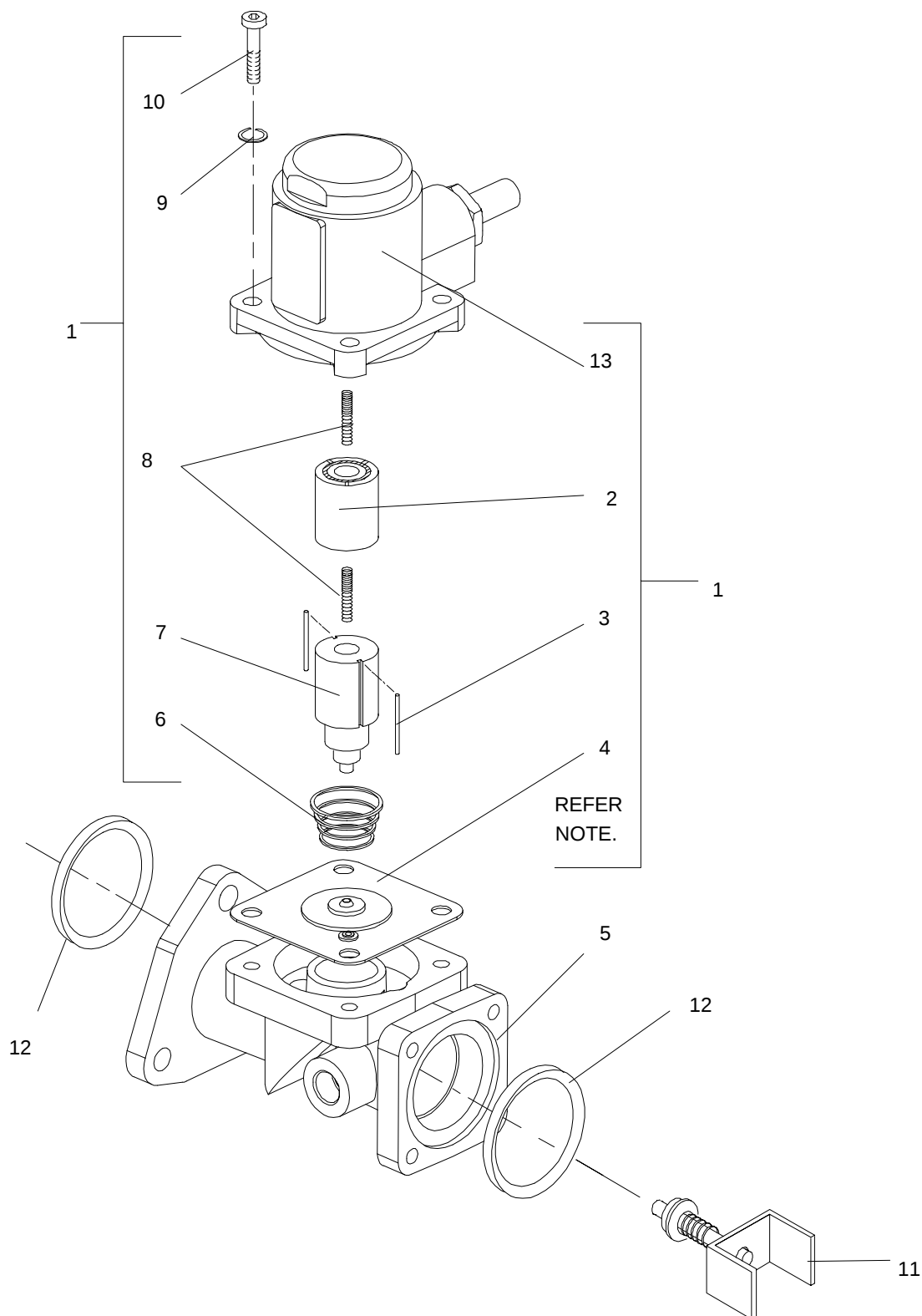


PIPES

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	DUAL				
1	1			DT06844	Pipe meter outlet - product A front
2	1			DT06845	Pipe column - product A front
3	1			DT06842	Pipe meter outlet - product B front
4	1			DT06843	Pipe column - product B front
5	1			DT06840	Pipe meter outlet - product C front
6	1			DT06841	Pipe column - product C front
7	1			DT06836	Pipe meter outlet - product A rear
8	1			DT06837	Pipe column - product A rear
9	1			DT06838	Pipe meter outlet - product B rear
10	1			DT06839	Pipe column - product B rear
11	1			DR06888	Pipe meter outlet - product C rear
12	1			DT06889	Pipe column - product C rear
13	24			DQ23102-509	Screw M6x25 hex head
14	8			DQ23102-517	Screw M6x50 hex head
15	16			DQ23133-102	Screw M6x16 pilot point hex head
16	24			DQ38050-015	Nut M6
17	48			DQ41501-013	Washer M6 flat
18	48			DQ41508-004	Washer M6 spring

FLOW CONTROL VALVE - DR06220 SERIES



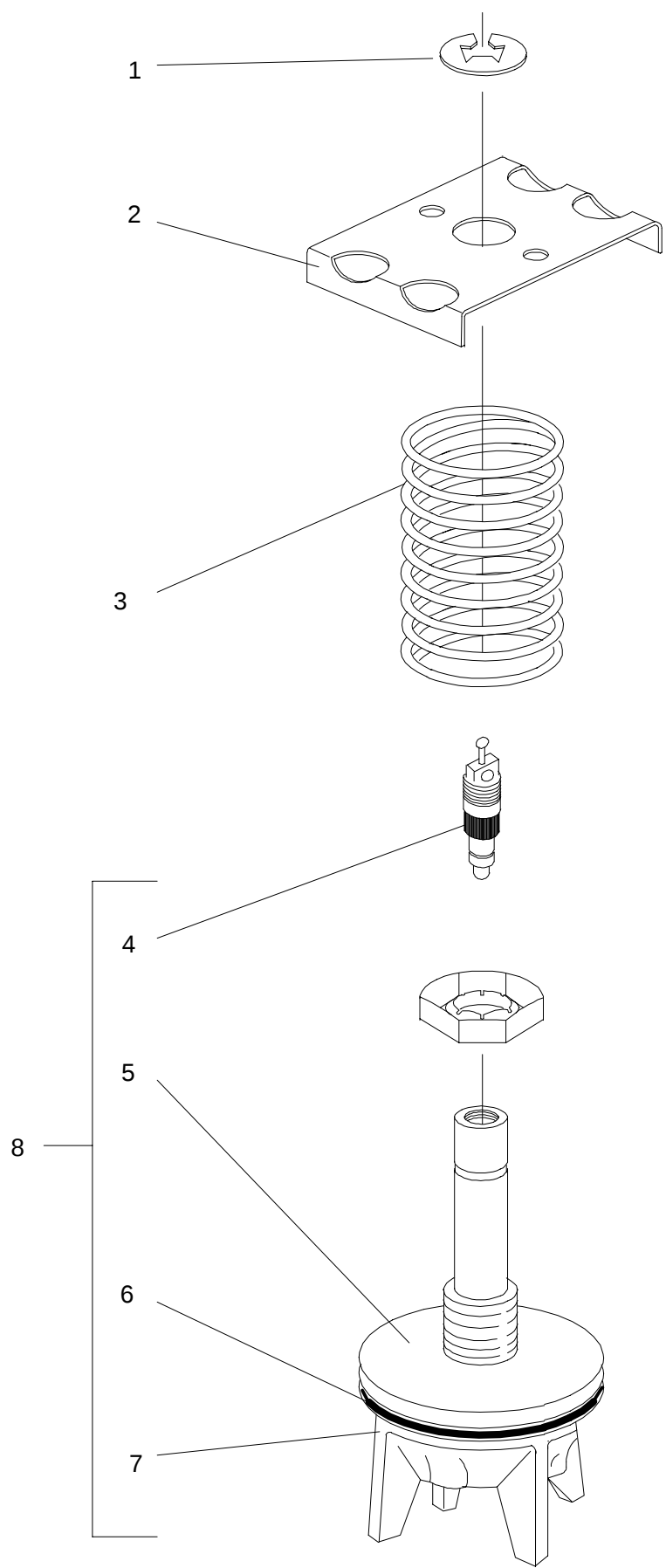
NOTE:
ENSURE EYELET OF DIAPHRAGM IS
ORIENTED TOWARDS OUTLET
FLANGE OF VALVE BODY.

DG000 034.DXF
REFERENCE

FLOW CONTROL VALVE					CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.
ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	PET/ DIST L/F	DIST H/F			
1	1	1		DQ49620-002	Diaphragm valve assembly
2	1	1		--	Plunger A (included in item 1)
3	2	2		--	Pin (included in item 1)
4	1	1		--	Diaphragm (included in item 1)
5	1	-		DT04715-005	Valve body
5	-	1		DT04715-006	Valve body
6	1	1		--	Spring (included in item 1)
7	1	1		--	Plunger B (included in item 1)
8	2	2		--	Spring - plunger (included in item 1)
9	4	4		--	Spring washer M6 (included in item 1)
10	4	4		--	Screw M6x20 socket head (inc. in item 1)
11	1	-		DN04799	Valve assembly - back pressure
12	2	2		DQ41011-223	O-ring
13	1	1		--	Solenoid valve Goyen

VALVE

DK03483 - LO-FLOW
DK03483-001 - HI-FLOW



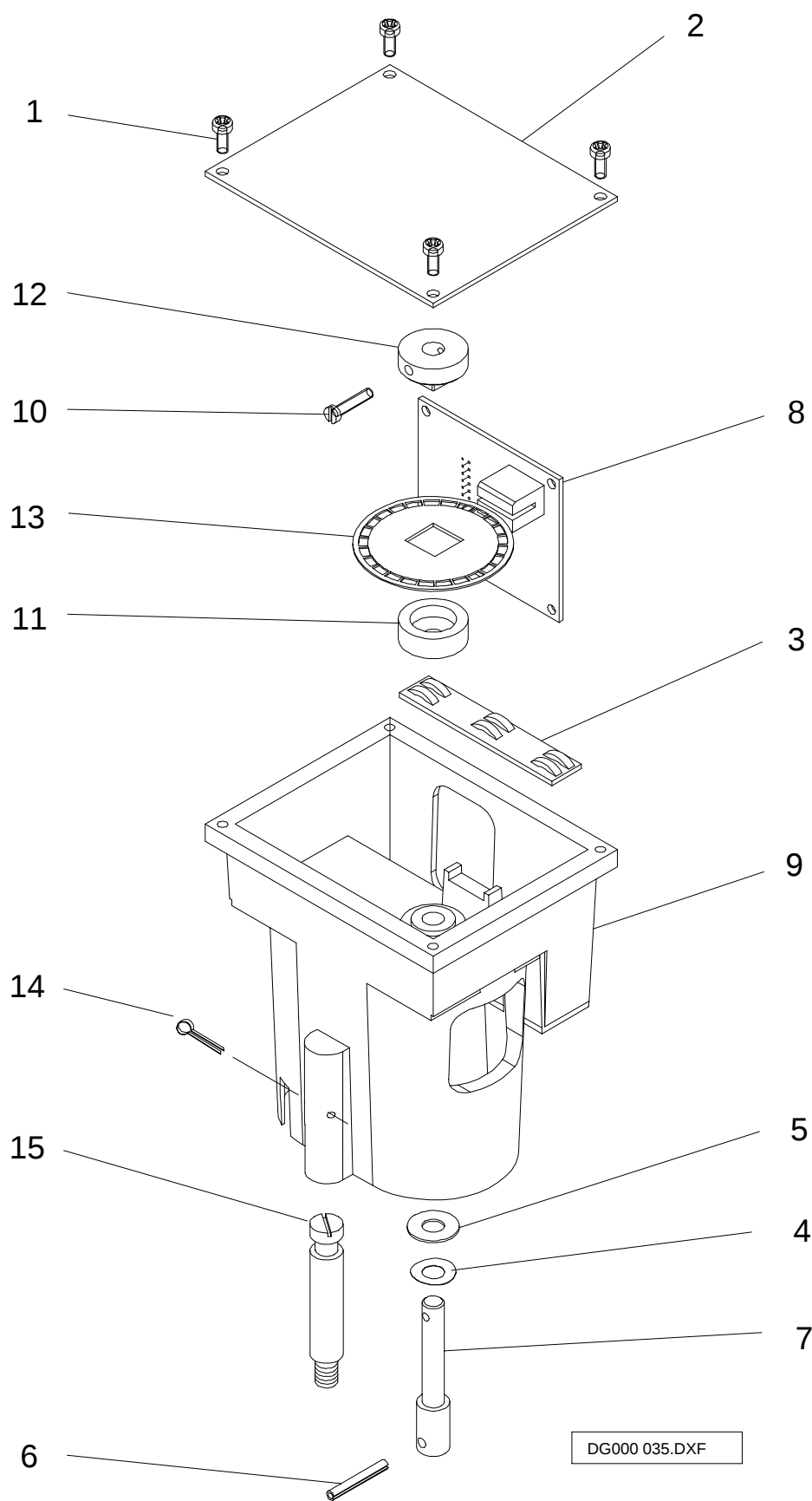
DG000 017.DXF

VALVE - DK03483

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	L/F	H/F			
1	1	1		DQ46002-005	Circlip
2	1	1		DK04035-001	Valve guide
3	1	-		T019-0150	Spring
3	-	1		AK88744	Spring
4	AR	AR		AN22954	Valve (included in item 8)
5	AR	AR		AK93482	Disc retainer (included in item 8)
6	AR	AR		AK81332	Disc (included in item 8)
7	AR	AR		AR18574	Stem (included in item 8)
8	1	1		DK04880	Valve assembly (includes items 4 thru 7)

PULSER ASSEMBLY DT06460



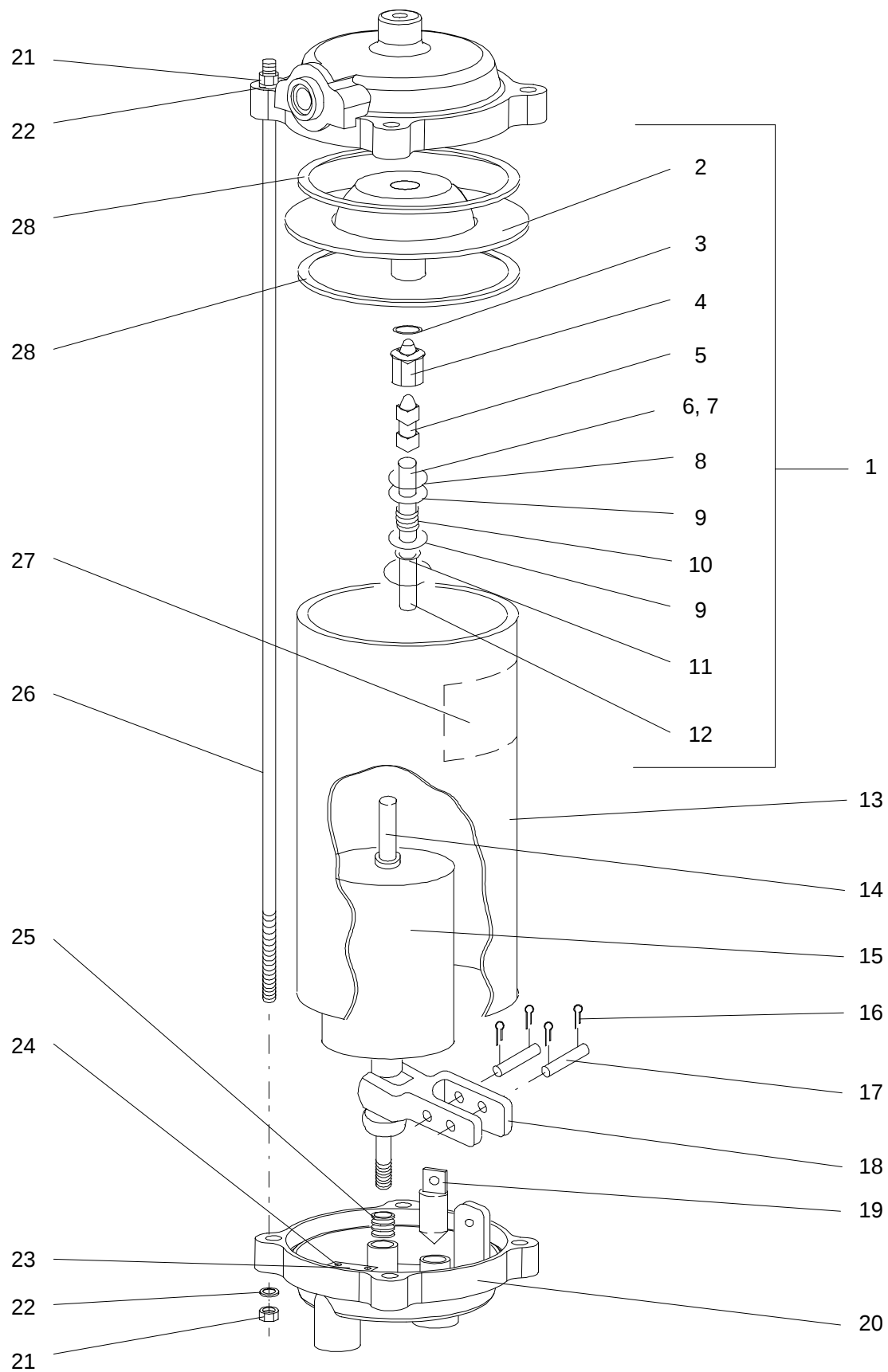
DG000 035.DXF

PULSER ASSY - DT06460

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
1	4			DQ23045-075	Screw
2	1			DN06455	Cover pulser box
3	1			DN06459	Insert pulser box
4	1			DK04962	Washer wave
5	1			DK04963	Washer bearing
6	1			DQ41614-085	Roll pin 3mmX22 long
7	1			DN06454	Shaft pulser box
8	1			DR06441	PCB Pulser assembly
9	1			DT06429	Pulser box machined
10	1			DQ23101-329	Screw M3x14 cheese hd.
11	1			DN06453	Disc retainer - lower
12	1			DN06452	Disc retainer upper
13	1			AR17113	Disc pulser
14	1			AK77558-28	Cotter hair pin (lock pulser to meter) *
15	1			DN06456	Stud (pulser to meter) *
* These items are not part of pulser assembly					

AIR SEPARATOR SUMP - T257AM



DG000 018.DXF

AIR SEPARATOR SUMP - T257AM

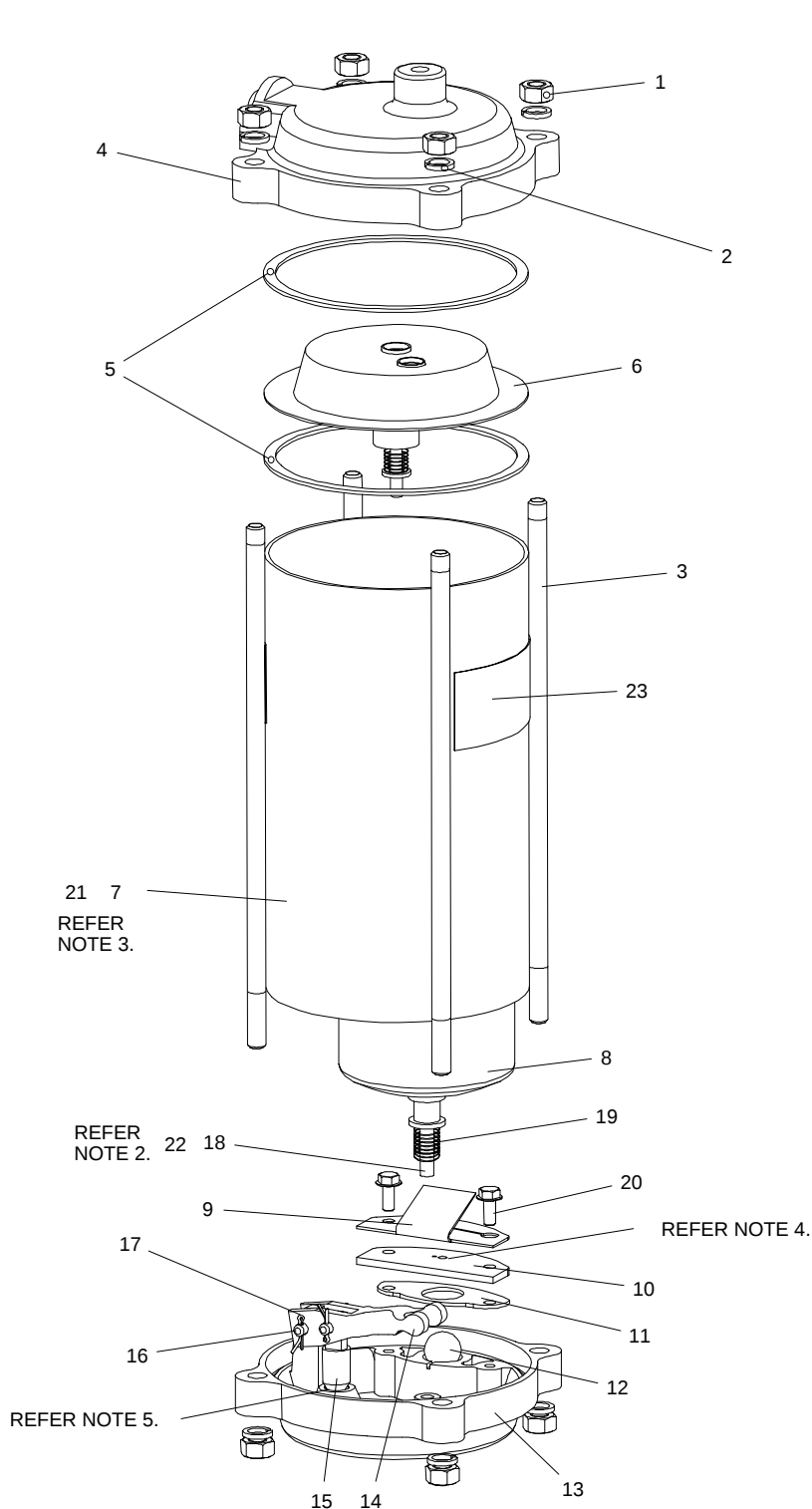
CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
1	1			DK04656-001	Vent valve kit long (includes items 2 to 12 & 28)
2	-			DN04506	Disc and seat (not supplied separately)
3	-			DQ41002-009	O-Ring (not supplied separately)
4	-			DN04509	Valve (not supplied separately)
5	-			DN04510	Valve (not supplied separately)
6	-			DN04511-001	Stem (not supplied separately)
7	-			DQ18202-012	Loctite 290 (not supplied separately)
8	-			DN04513	Spring clip - small (not supp. separately)
9	-			DQ41502-013	Washer (not supplied separately)
10	-			T019-0154	Spring (not supplied separately)
11	-			DQ46002-001	Circlip (not supplied separately)
12	-			DN04514	Spring clip - large (not supp. separately)
13	1			T257-0111	Cylinder
14	1			DK00619	Float guide rod
15	1			T257-0101	Float and spool
16	4			DQ41609-028	Pin split 1.6 dia. x 12
17	2			DQ52201-001	Pin parallel
18	1			GB0036XA	Lever
19	1			GB0035XA	Valve
20	1			DN00620-002	Cylinder base
21	8			DQ38050-017	Nut hex. M8
22	8			DQ41508-005	Washer spring M8
23	1			T257-0107	Baffle plate
24	2			DQ23038-076	Screw drive # 2x6.3
25	1			T019-0154	Spring
26	4			DQ50002-002	Stud thread both ends M8
27	2			DQ59403-030	Label
28	2			DK03796	Gasket
29	1			AN08040-12	Cylinder cover

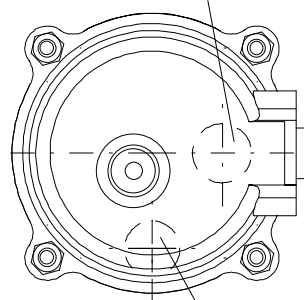
AIR SEPARATOR SUMP - T257AP

NOTE

1. SUMP ASSEMBLY TO BE PRESSURE TESTED TO 175kPa, NO LEAKAGE ALLOWABLE EXCEPT FOR AS STATED ON DRAWING DR04505 RELATING TO MAX LEAKAGE ALLOWABLE FOR SUMP VENT, VALVE ASSEMBLY.
2. APPLY LOCTITE 290 TO END OF ROD (ITEM 18) BEFORE ASSEMBLING INTO BASE (ITEM 13).
3. APPLY LOCTITE 518 TO CYLINDER (ITEM 7) BEFORE ASSEMBLING TO BASE (ITEM 13).
4. FORM SEAT ON UNDERSIDE OF PLATE (ITEM 10) USING BALL (ITEM 12)
5. FORM SEAT FOR VALVE (ITEM 15), 0.25 MAX X 60 DEG. INCL. ANGLE.



BOSS AS SHOWN
FOR T257AP.



NOTE. POSITION OF
BOSSSES ON BASE.

BOSS CONFIGURATION

DG000 242.DXF

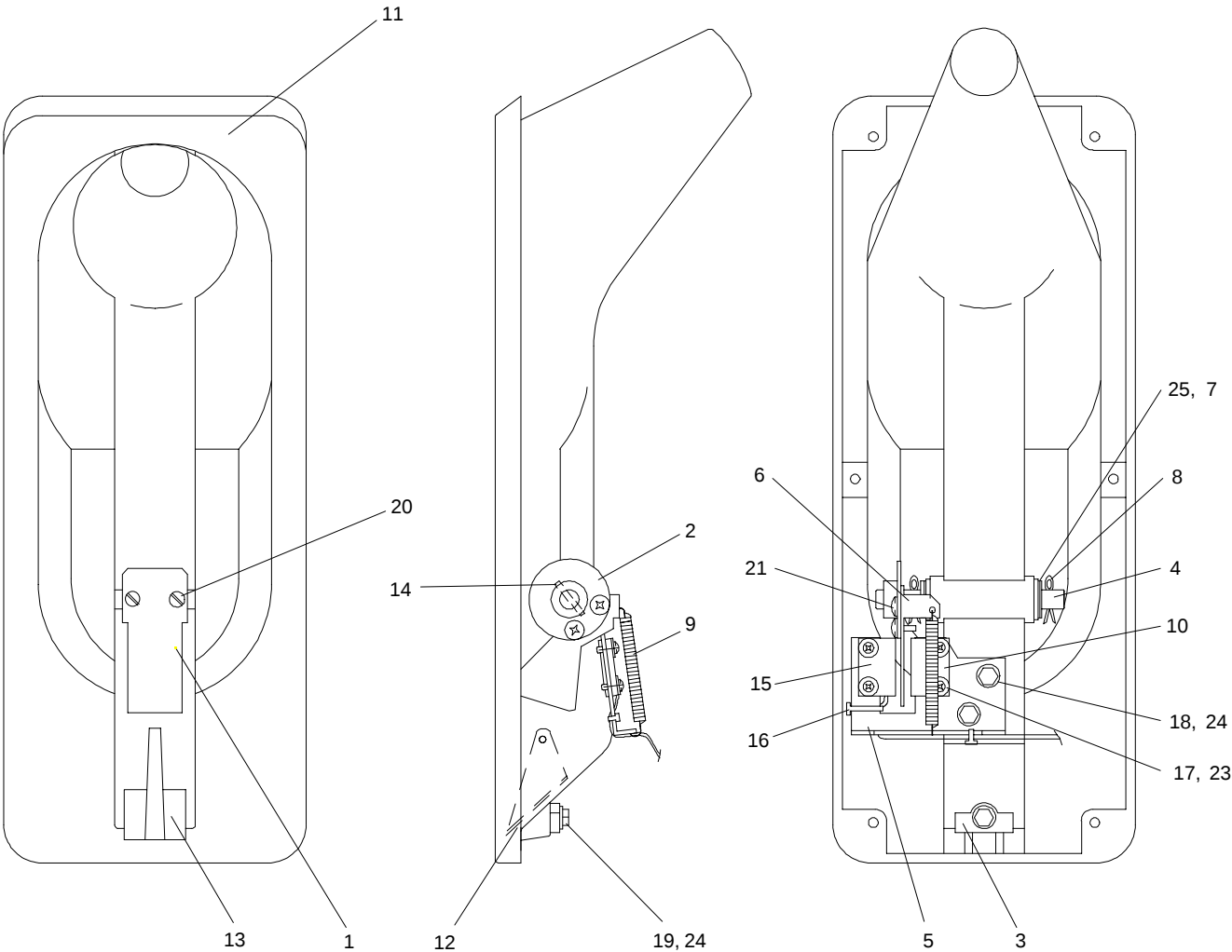
AIR SEPARATOR SUMP - T257AP

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

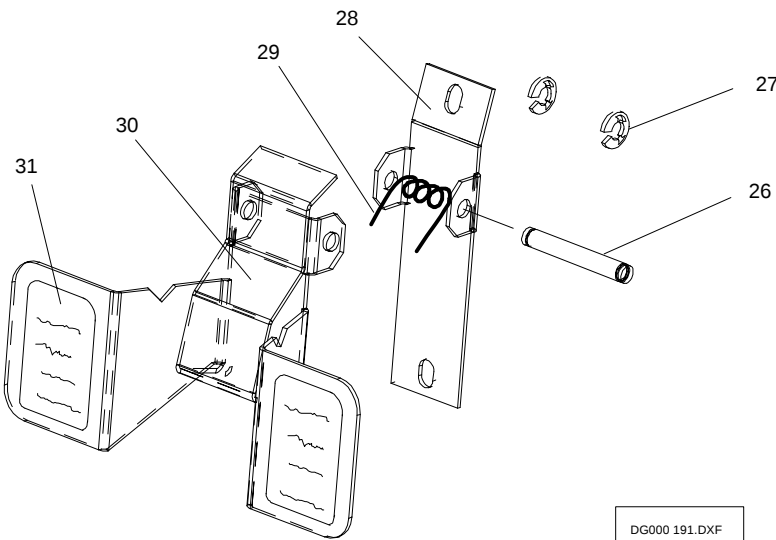
ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
1	8			DQ38050-017	Nut hex. M8
2	8			DQ41508-005	Washer spring M8
3	4			DQ50002-002	Stud thread both ends M8 x 295
4	1			AN08040-12	Cylinder cover
5	1			DK03796	Sump gasket
6	1			DR04505-001	Sump vent valve assembly (long)
7	1			T257-0111	Cylinder (long)
8	1			T257-0101	Float / spool assembly
9	1			DK07375	Support plate
10	1			DK07374	Baffle plate
11	1			AN23266	Gasket
12	1			AK93516	Ball
13	1			DN00620-002	Cylinder base
14	1			GB0036XA	Valve Lever
15	1			GB0035XA	Valve
16	2			DQ52201-001	Valve lever pin parallel
17	4			DQ41609-028	Pin split 1.6 dia. x 12
18	1			DK00619	Float guide rod
19	1			T019-0154	Spring
20	2			AK85736-15	Screw 10/32" x 1/2"
21	AR			DQ18202-016	Loctite 518
22	AR			DQ18202-012	Loctite 290
23	2			DQ59403-030	Label (position 180 deg. apart)

NOZZLE BOOT ASSEMBLY

DT06492 - PETROL (ITEM 15 NOT INCLUDED IN THIS ASSEMBLY)



DG000 037.DXF
REFERENCE



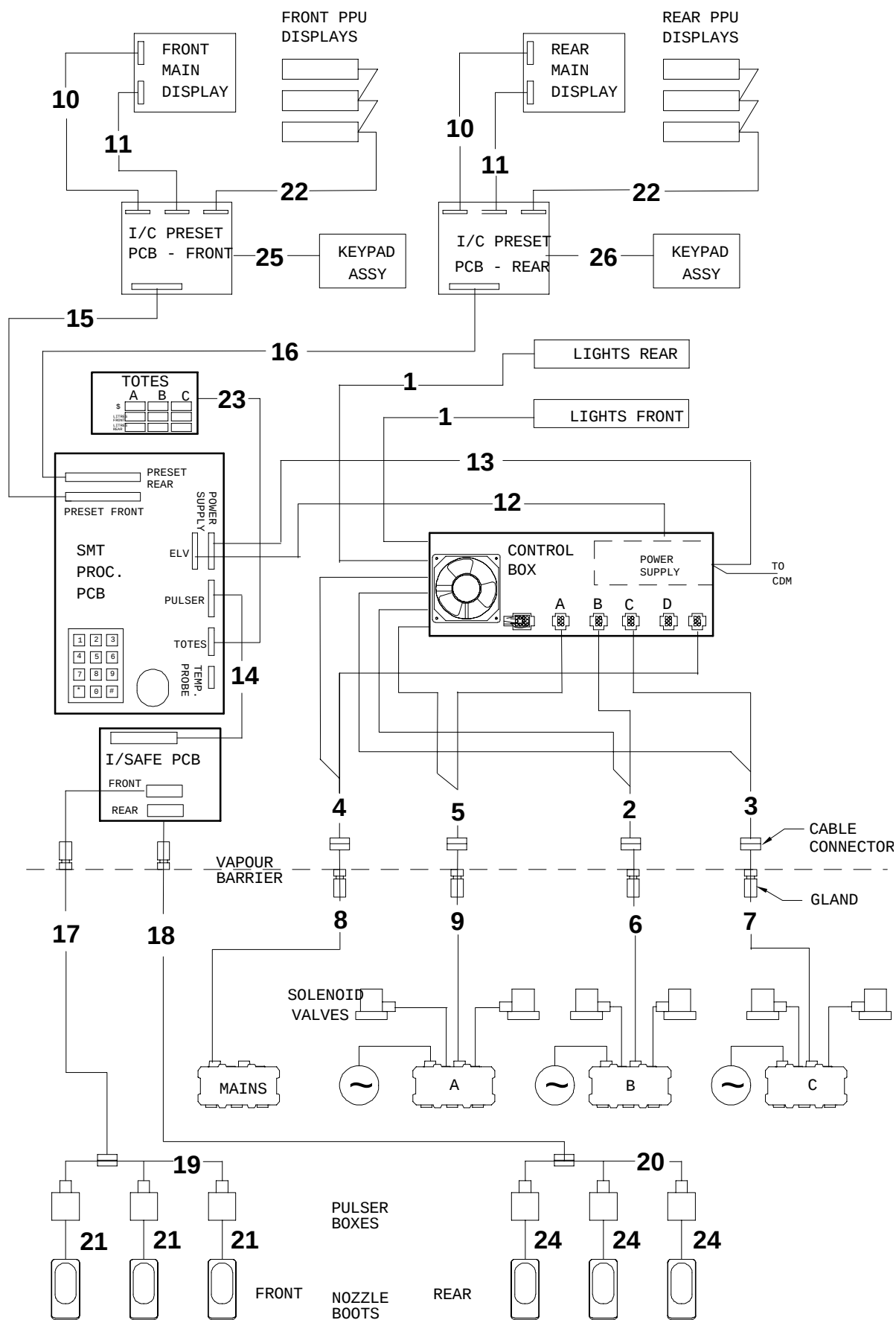
DG000 191.DXF

NOZZLE BOOT ASSEMBLY

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	PET				
1	1			DK01975	Flap nozzle assembly
2	1			DK02316-001	Lever and hub assembly
3	1			DK04431	Retainer hook
4	1			DK04433	Shaft
5	1			DN06466	Bracket - nozzle switch
6	1			DN06467	Blade switch
7	AR			DQ41501-016	Washer
8	2			DQ41601-083	Pin
9	1			DQ43300-016	Spring tension
10	1			DQ44500-002	Switch magnet
11	1			DQ44565-003	Nozzle boot machined - petrol
12	1			T160-0113	Gasket
13	1			T161-0090	Hook nozzle
14	1			DQ41600-049	Pin roll
15	1			DN06521-001	Switch assembly - front
15	1			DN06521-003	Switch assembly - rear
16	2			DQ44500-002	Cable tie
17	4			DQ23045-076	Screw 6-32 x 3/8" taptite
18	2			DQ23102-501	Screw M6 x 10 hex head
19	1			DQ23102-505	Screw M6 x 16 hex head
20	2			DQ23123-398	Screw M4 x 12 pan head slotted S.S.
21	2			DQ23129-151	Screw 10-24 x 7/16" taptite S.S.
22	-			DQ38050-015	Nut m6
23	4			DQ41501-010	Washer M4
24	3			DQ41508-004	Washer 1/4" spring
25	4			DQ41510-013	Washer I.D 10.5 O.D 21 special
26	1			DN06224	Nozzle lock pin
27	2			DQ46002-011	E-clip (ss)
28	1			DR06226	Nozzle lock hinge
29	1			DN06223	Nozzle lock spring
30	1			DT06227	Nozzle lock flap
31	2			DN06228-001	Decal
31	-			DN06228-002	Decal (Mobil)

CABLES - PUMP



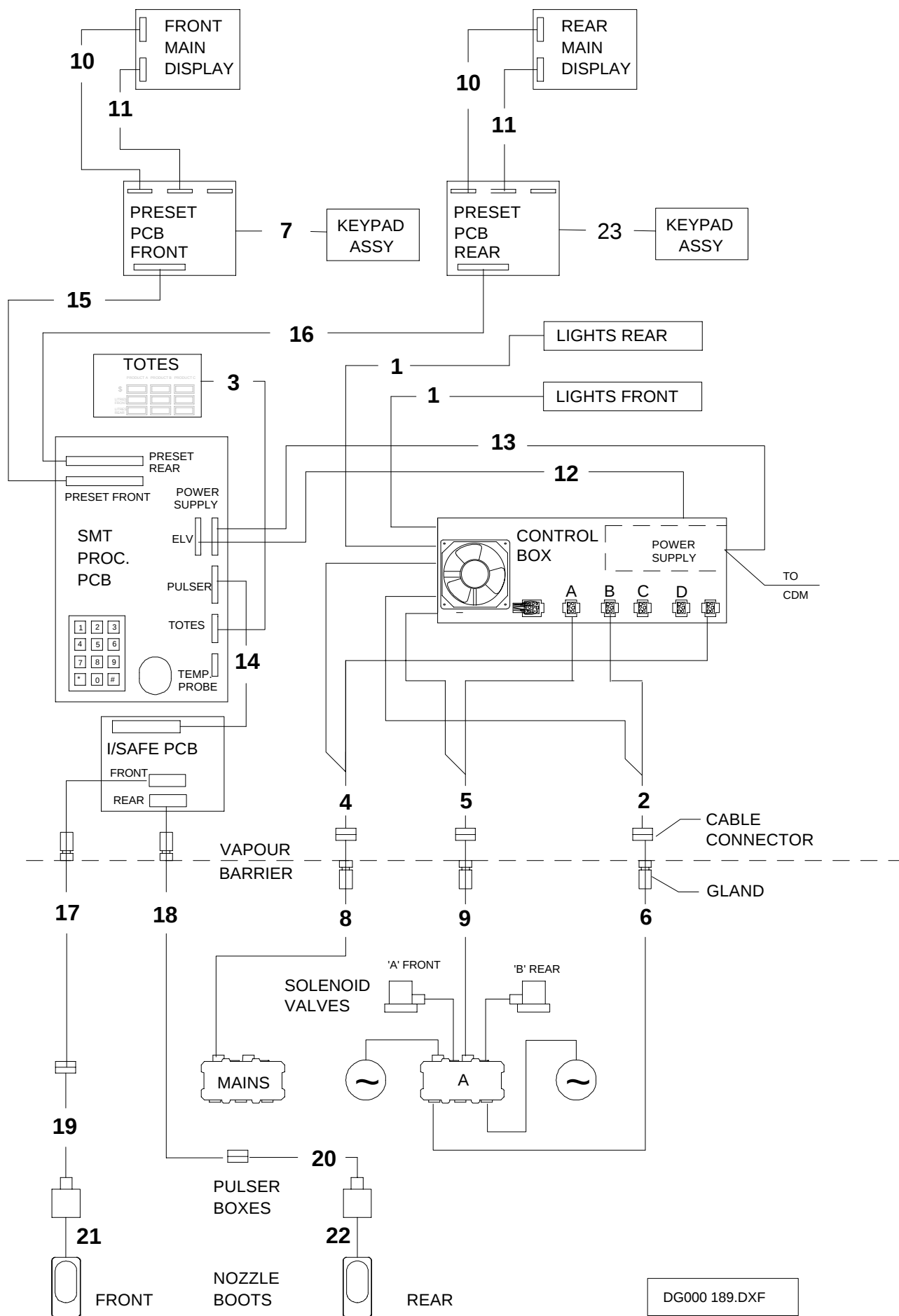
DG000 163.DXF

CABLES - PUMP

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	6H				
1	2			DR05653-002	Cable control box to lights front & rear
2	1			DN05483-002	" C/Box - prod. B P212,P202
3	1			DN05483-003	" C/Box - prod. C P213,P203
4	1			DN05483-004	" C/Box - mains P214,P204
5	1			DN05483-001	" C/Box - prod. A P211,P201
6	1			DN05482-002	" Column v/barrier to J/Box prod B
7	1			DN05482-003	" Column v/barrier to J/Box prod C
8	1			DN05482-004	" Column v/barrier to J/Box mains
9	1			DN05482-001	" Column v/barrier to J/Box prod A
10	2			DN02804-074	" I/C pcb (seg.)to main display pcb
11	2			DN02804-073	" I/C pcb (dig) to main disp. pcb
12	1			DN02804-062	" CPU P501 pcb to CBox ELV P207 pcb
13	1			DN02804-075	" CPU P502 pcb to p/supply P102 pcb
14	1			DN02804-064	" CPU P504 pcb to I/Safe P212 pcb
15	1			DN02804-065	" CPU pcb to preset I/C pcb front
16	1			DN02804-066	" CPU pcb to preset I/C pcb rear
17	1			DN06508-003	" Preset I/S pcb to I/S pulser front
18	1			DN06508-004	" Preset I/S pcb to I/S pulser rear
19	1			DR06520-005	" I/S pulser front
20	1			DR06520-006	" I/S pulser rear
21	3			DN06521-001	" I/S pulser to nozzle boot switch front
22	2			DN04538-010	" Preset I/C pcb to PPU display pcb
23	1			DN06515-002	" CPU pcb to totes - 6 hose
24	3			DN06521-003	" I/S pulser to nozzle boot switch rear
25	1			DK04542-007	" I/C pcb to keypad assy pcb front
26	1			DK04542-008	" I/C pcb to keypad assy pcb rear

CABLES - PUMP 2 HOSE HI-FLOW



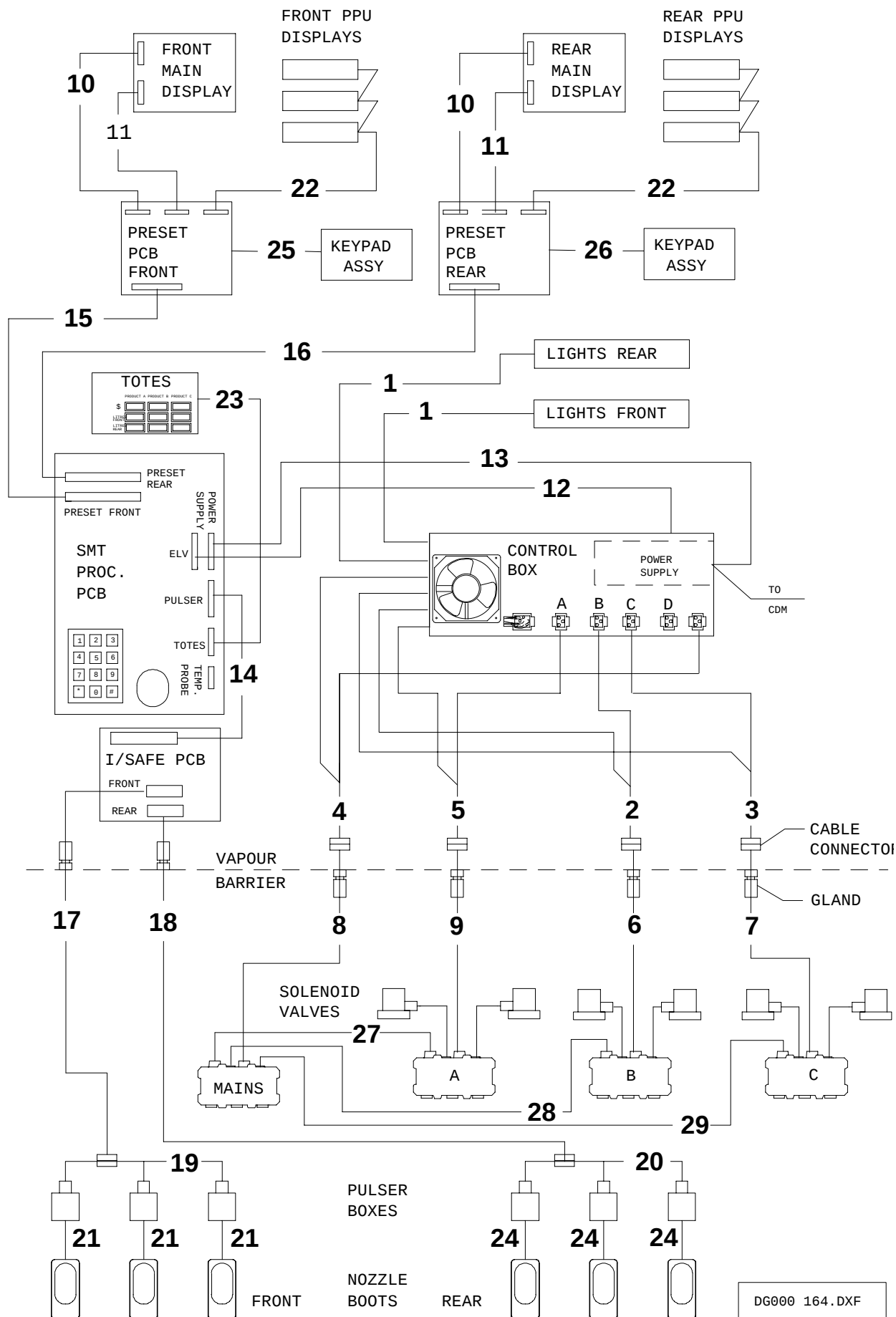
DG000 189.DXF

CABLES - PUMP 2 HOSE HI-FLOW

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	2H				
1	2			DR05653-002	Cable control box to lights front & rear
2	1			DN05483-002	" C/Box - prod. B P212,P202
3	1			DN06515-002	" CPU pcb to totes - 6 hose
4	1			DN05483-004	" C/Box - mains P214,P204
5	1			DN05483-001	" C/Box - prod. A P211,P201
6	1			DN05482-002	" Column v/barrier to J/Box prod B
7	1			DK04542-007	" I/C pcb to keypad assy pcb front
8	1			DN05482-004	" Column v/barrier to J/Box mains
9	1			DN05482-001	" Column v/barrier to J/Box prod A
10	2			DN02804-074	" I/C pcb (seg.)to main display pcb
11	2			DN02804-073	" I/C pcb (dig) to main disp. pcb
12	1			DN02804-062	" CPU P501 pcb to CBox ELV P207 pcb
13	1			DN02804-075	" CPU P502 pcb to p/supply P102 pcb
14	1			DN02804-064	" CPU P504 pcb to I/Safe P212 pcb
15	1			DN02804-065	" CPU pcb to preset I/C pcb front
16	1			DN02804-066	" CPU pcb to preset I/C pcb rear
17	1			DN06508-003	" Preset I/S pcb to I/S pulser front
18	1			DN06508-004	" Preset I/S pcb to I/S pulser rear
19	1			DR06520-005	" I/S pulser front
20	1			DR06520-006	" I/S pulser rear
21	1			DN06521-001	" I/S pulser to nozzle boot switch front
22	1			DN06521-003	" I/S pulser to nozzle boot switch rear
23	1			DK04542-008	" I/C pcb to keypad assy pcb rear

CABLES - DISPENSER

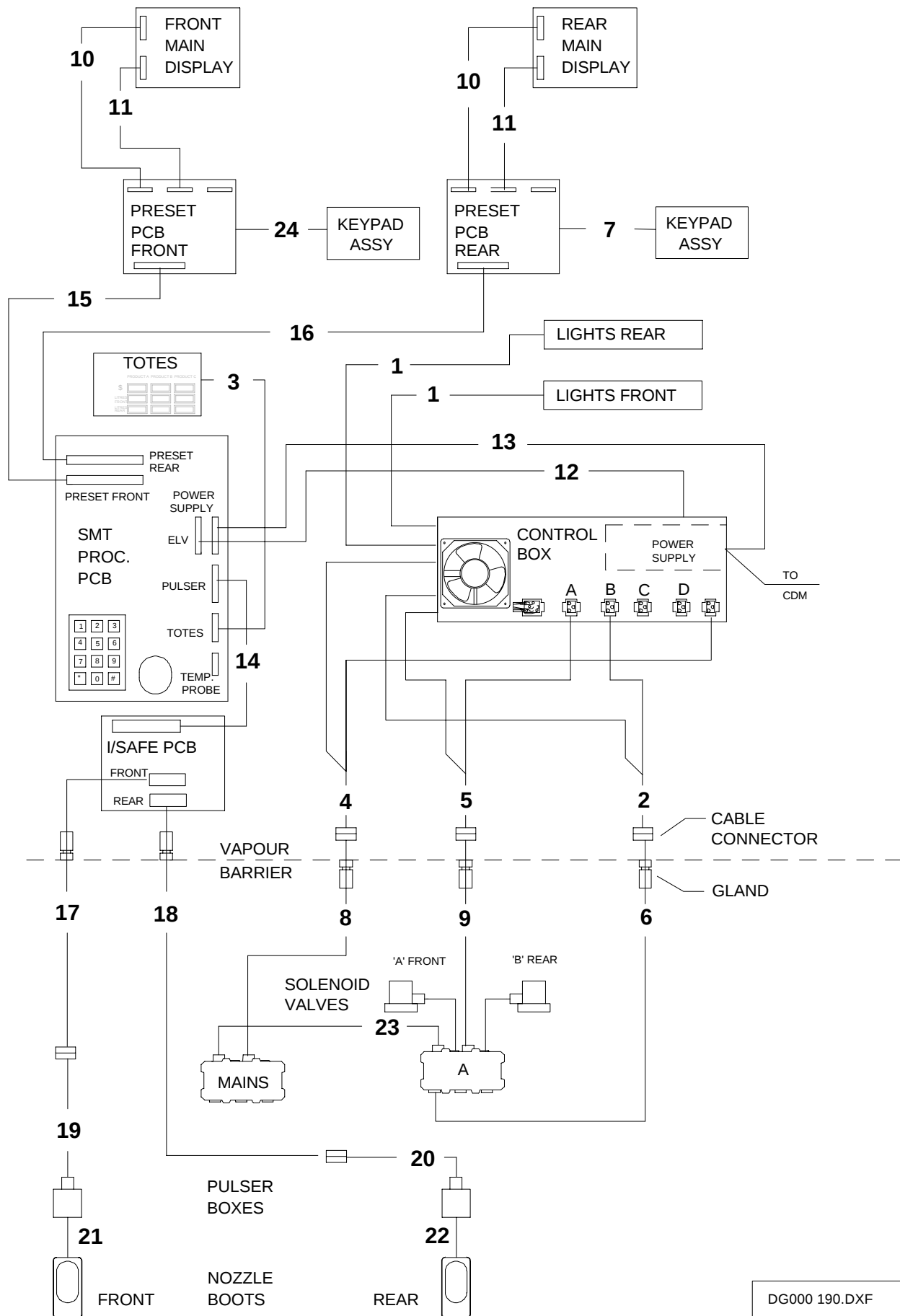


CABLES - DISPENSER

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	6H				
1	2			DR05653-002	Cable control box to lights front & rear
2	1			DN05483-002	" C/Box - prod. B P212,P202
3	1			DN05483-003	" C/Box - prod. C P213,P203
4	1			DN05483-004	" C/Box - mains P214,P204
5	1			DN05483-001	" C/Box - prod. A P211,P201
6	1			DN05482-002	" Column v/barrier to J/Box prod B
7	1			DN05482-003	" Column v/barrier to J/Box prod C
8	1			DN05482-004	" Column v/barrier to J/Box mains
9	1			DN05482-001	" Column v/barrier to J/Box prod A
10	2			DN02804-074	" I/C pcb (seg.)to main display pcb
11	2			DN02804-073	" I/C pcb (dig) to main disp. pcb
12	1			DN02804-062	" CPU P501 pcb to CBox ELV P207 pcb
13	1			DN02804-075	" CPU P502 pcb to p/supply P102 pcb
14	1			DN02804-064	" CPU P504 pcb to I/Safe P212 pcb
15	1			DN02804-065	" CPU pcb to preset I/C pcb front
16	1			DN02804-066	" CPU pcb to preset I/C pcb rear
17	1			DN06508-003	" Preset I/S pcb to I/S pulser front
18	1			DN06508-004	" Preset I/S pcb to I/S pulser rear
19	1			DR06520-005	" I/S pulser front
20	1			DR06520-006	" I/S pulser rear
21	3			DN06521-001	" I/S pulser to nozzle boot switch front
22	2			DN04538-010	" Preset I/C pcb to PPU display pcb
23	1			DN06515-002	" CPU pcb to totes - 6 hose
24	3			DN06521-003	" I/S pulser to nozzle boot switch rear
25	1			DK04542-007	" I/C pcb to keypad assy pcb front
26	1			DK04542-008	" I/C pcb to keypad assy pcb rear
27	AR			DQ44010-004	" Mains j/box to J/box 'A'
28	AR			DQ44010-004	" Mains j/box to J/box 'B'
29	AR			DQ44010-004	" Mains j/box to J/box 'C'

CABLES DISPENSER - 2HOSE HI-FLOW



CABLES - DISPENSER 2H HI-FLOW

CAUTION - DO NOT use item number for parts ordering - use only the correct part number and description.

ITEM	Qty req'd for Model			PART NUMBER	DESCRIPTION
	2H				
1	2			DR05653-002	Cable control box to lights front & rear
2	1			DN05483-002	" C/Box - prod. B P212,P202
3	1			DN06515-002	" CPU pcb to totes - 6 hose
4	1			DN05483-004	" C/Box - mains P214,P204
5	1			DN05483-001	" C/Box - prod. A P211,P201
6	1			DN05482-002	" Column v/barrier to J/Box prod B
7	1			DK04542-008	" I/C pcb to keypad assy pcb rear
8	1			DN05482-004	" Column v/barrier to J/Box mains
9	1			DN05482-001	" Column v/barrier to J/Box prod A
10	2			DN02804-074	" I/C pcb (seg.)to main display pcb
11	2			DN02804-073	" I/C pcb (dig) to main disp. pcb
12	1			DN02804-062	" CPU P501 pcb to CBox ELV P207 pcb
13	1			DN02804-075	" CPU P502 pcb to p/supply P102 pcb
14	1			DN02804-064	" CPU P504 pcb to I/Safe P212 pcb
15	1			DN02804-065	" CPU pcb to preset I/C pcb front
16	1			DN02804-066	" CPU pcb to preset I/C pcb rear
17	1			DN06508-003	" Preset I/S pcb to I/S pulser front
18	1			DN06508-004	" Preset I/S pcb to I/S pulser rear
19	1			DR06520-005	" I/S pulser front
20	1			DR06520-006	" I/S pulser rear
21	1			DN06521-001	" I/S pulser to nozzle boot switch front
22	1			DN06521-003	" I/S pulser to nozzle boot switch rear
23	AR			DQ44010-004	" Mains j/box to J/box 'A'
24	1			DK04542-007	" I/C pcb to keypad assy pcb front

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REVISION RECORD

DATE	EAA	DESCRIPTION	ISSUE
29-8-93	---	Parts manual released as section in new product release bulletin.	Y2
MAY 94	12950	Production release	A
12-4-95	13075	Item 19 cable description was rear and item 20 description was front. Refer pages 51, 52, 55, and 57 for changes. Field service bulletin issued, number 188.	A1
Jul. '98	13460	General Update – asthetic and history changes. Page numbers in A1 above have been corrected also.	B

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