

REPLACEMENT PARTS LISTING

MAIN PARTS LIST (reference Figure #3) for the MegaSpray Reservoir Module P735

The following parts are common to the MegaSpray Reservoir Module

Key Part No.	No. Number	Description -or- Part Name	Key Part No.	No. Number	Description -or- Part Name
1	RES031	1 RESERVOIR, Tank:	16	OUT011	1 OUTLET, Bulkhead:
2	COV020	1 COVER, Tank:	17	RGO082	1 RING, "O" type: seal
3	BRK096	4 BRACKET, Mounting:	18	NUT170	1 NUT, Special: jam
4	RGO013	6 RING, "O" type: seal	19	FIT062	1 FITTING, Plug: pipe
5	NUT107	4 NUT, Jam: locking	20	OUT010	1 OUTLET, Drain:
6	NUT058	2 NUT, Hexagon: jam	21	RGO051	1 RING, "O" type: seal
7	RGO030	2 RING, "O" type: seal	22	NUT062	1 NUT, Hexagon: jam
8	INL026	1 INLET, Sight:	23	FIT076	2 FITTING, Nut:
9	PIP009	1 PIPE, Plastic: sight	24	FIT077	2 FITTING, Support: tube
10	OUT009	1 OUTLET, Sight:	25	TUB218	1 TUBE, Plastic:
11	RGO034	1 RING, "O" type: seal	26	FIT025	1 FITTING, Adapter: comp
12	PLG026	1 PLUG, Sight:	27	TUB156	1 TUBE, Plastic:
13	FIL018	1 FILTER, Fluid:	**A	200BBD14	1 MegaSpray Module
14	FIT057	1 FITTING, Elbow: barb			
15	FIT073	1 FITTING, Elbow: barb			

** See MAIN PARTS LIST for the MegaSpray Module for further breakdown of parts.

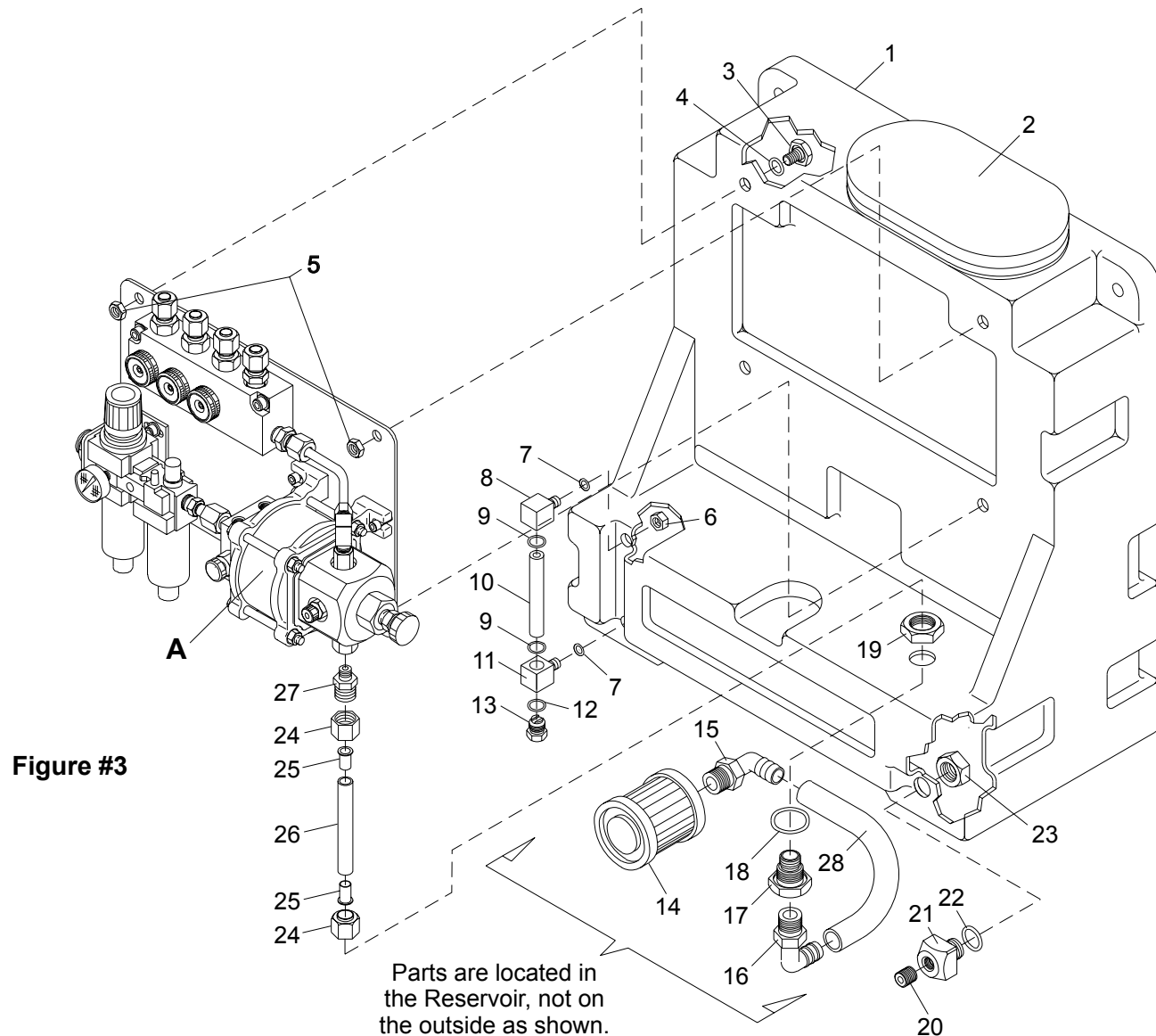


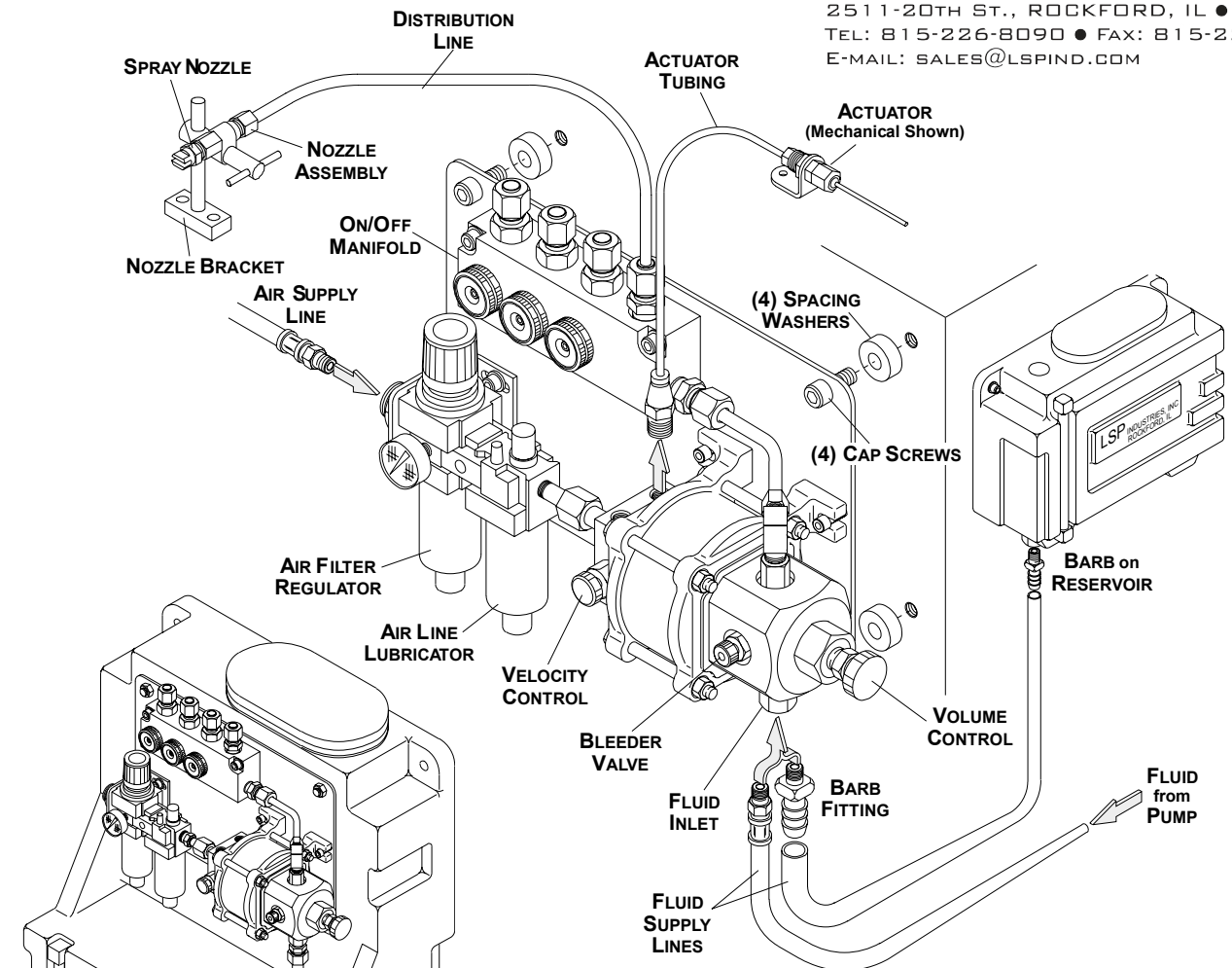
Figure #3

INSTALLATION, OPERATION, and TROUBLESHOOTING

with REPLACEMENT PARTS LISTING for the MegaSpray Module Model P-730 & P-735



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Use this ILLUSTRATION for all INSTRUCTIONS

Items called out in the ILLUSTRATION are identified in the INSTRUCTIONS by ALL CAPITAL LETTERS

The term UNIT is used to designate the entire MytiSpray Module

MytiSpray Reservoir
Module P-723 & P-728

SUPPLEMENTAL INSTRUCTIONS

These INSTRUCTIONS rely heavily on information found in supplemental Instruction Sheets. Before starting, make sure that the **INSTALLATION, OPERATION, and TROUBLESHOOTING** Instructions with the following subtitles are available for reference.

for the MegaSpray Model No. P135

Describes the operation and maintenance of the MegaSpray. The MegaSpray provides the lubricant spraying function.

for the On/Off Manifold Model P934

Describes using the ON/OFF MANIFOLD to split-up and control the DISTRIBUTION LINES.

for the (appropriate ACTUATOR chosen)

Describes the device chosen to actuate the UNIT. There are a variety of these. You must have one to operate the UNIT, and along with it, must have its Instruction Sheet.

If any of the Instruction Sheets called for above are missing, they must be located. If they cannot be found, request replacements for whichever is missing from L.S.P.

These supplemental Instruction Sheets will be necessary for proper installation and maintenance of the UNIT, always keep them attached to these Instructions.

NOTE:

These Instructions cover three different Model Units. Most of the data herein pertains to all; however, should a paragraph only pertain to specific Models, that paragraph will begin "Only for Model No...." and give the respective Model Number(s) for that UNIT.

INSTALLATION INSTRUCTIONS

A. Installing the Actuator

See the Instruction Sheet for the **ACTUATOR** you have chosen to use. Follow the given **INSTALLATION INSTRUCTION** supplied with that **ACTUATOR**.

If you have no **ACTUATOR**, see the **ACCESSORIES** Section of the **MegaSpray** Instruction Sheet for a list of those available.

B. Installing the UNIT

See the **MegaSpray's** Instruction Sheet under the heading **Installing the MegaSpray**.

1. Locating the UNIT

Consider the suggestions given for the **MegaSpray** under the similar heading. The same applies for this **UNIT**.

2. Mounting the UNIT

Only for Model No. P730. Drill and tap for four 3/8-16 screws on center with the holes in the **MOUNTING PLATE**.

Use the **SPACING WASHERS** supplied to keep the **PLATE** away from the mounting surface (done to relieve for protrusions on the back side of the **PLATE**).

Insert screws through the holes and washers, and torque securely into the tapped holes.

Only for Model No. P735. The **UNIT** can be simply set into place on the feet provided by the **RESERVOIR**, or can be mounted on a wall using the holes provided in the tabs of the **RESERVOIR**.

For wall mounting; drill and tap for two 1/4" screws on center with holes in **RESERVOIR**. Insert screws and torque.

C. Installing the Fluid Supply

Only for Model No. P730. See the **MegaSpray's** Instruction Sheet under the similar heading. Use the appropriate area in the instructions (for using a **RESERVOIR** or **PUMP**).

Only for Model No. P735. A **RESERVOIR** is included with this **UNIT**, which is simply filled with the lubricant.

D. Installing Air Supply

See the **MegaSpray's** Instruction Sheet under the same heading. The same principles apply for this **UNIT**.

The **AIR FILTER/REGULATOR/LUBRICATOR** which is recommended in the Instruction is included with this **UNIT**. The **AIR SUPPLY** is to be connected at it's **AIR INLET PORT** as illustrated.

E. Installing the Distribution System

See the **MegaSpray's** Instruction Sheet under the same heading. The same principles apply for this **UNIT**.

OPERATING INSTRUCTIONS

All operation concerning the spraying of the lubricant is the same as described in the **MegaSpray's OPERATING INSTRUCTION**. Follow the instructions given therein.

All operation concerning the control of the **UNIT** is described in the **OPERATING INSTRUCTIONS** for the chosen **ACTUATOR**. Follow the instructions given therein.

TROUBLESHOOTING

See the appropriate **TROUBLESHOOTING INSTRUCTIONS** for the **MegaSpray** or **ACTUATOR** depending on the type of problem to be solved.

Use the **REPLACEMENT PARTS LISTING** at the left and at the back for parts not found in the other Instructions.

REPLACEMENT PARTS LISTING

MAIN PARTS LIST (reference Figure #1) for the MegaSpray Modules

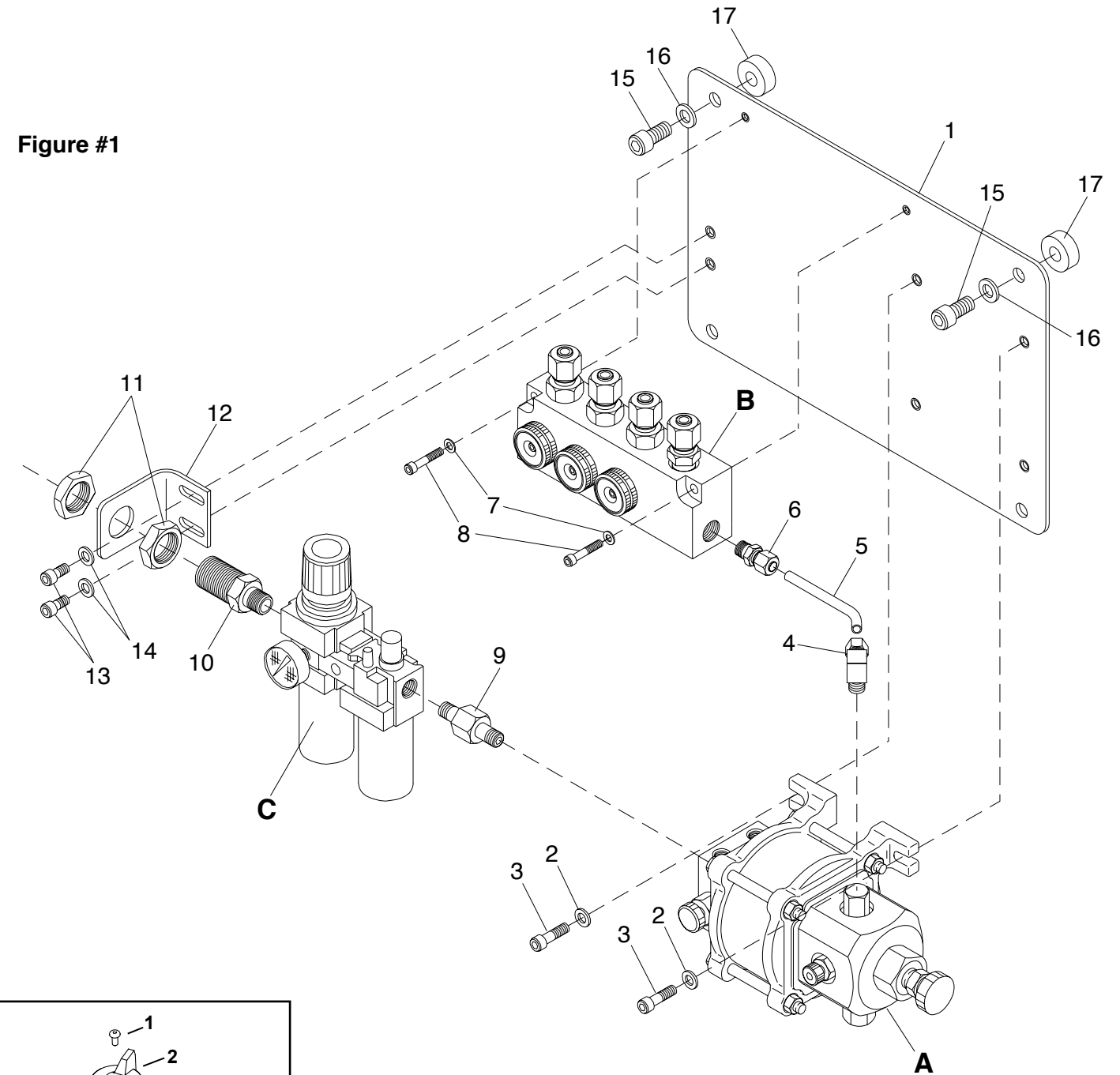
Key Part No.	No. Description	No. Description
No.	Number	Pcs -or- Part Name
1	PLT068	1 PLATE,Mounting:
2	WAS006	4 WASHER,Plain: 1/4"
3	SCR080	4 SCREW,Cap:
4	FIT070	1 FITTING,Elbow:
5	TUB305	1 TUBE,Copper:
6	FIT071	1 FITTING,Adapter:
7	WAS001	2 WASHER,Lock:#10
8	SCR023	2 SCREW,Cap:
9	459BRK03	1 BRACKET ASSY:union
10	ADP068	1 ADAPTER,Mounting:
11	NUT063	2 NUT,Jam:special
12	BRK044	1 BRACKET,Mount:
13	SCR075	2 SCREW,Cap:
14	WAS003	2 WASHER,Plain: 1/4"
15	SCR078	4 SCREW,Cap:
16	WAS016	4 WASHER,Plain: 3/8"
17	SPC017	4 SPACER,Mounting:
A	240EJT02	1 MegaSpray Unit
B	290MAN10	1 On/Off Manifold
C	REG019	1 Air Regulator/Oiler

Supplemental Parts Listings

The parts below are further broken down in Supplemental Parts Listings and Illustrations

Key Part No.	Description	Listing Reference
A	MegaSpray	See Instruction Sheet for the MegaSpray Model P135
B	Manifold	On/Off Manifold Model P934
C	Air Handling	See the Parts Listing "B" and Figure #2

Figure #1

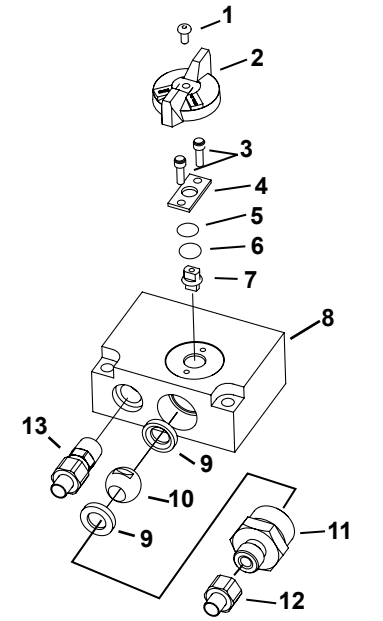


To eliminate redundant parts in the drawing we have used the 2 port Manifold in place of the 4 port manifold. Just one valve system is shown in place of three valve systems.

PART LIST "B" 290-MAN-10 Manifold Assembly

(reference Figure #2)

Key Part No.	No. Description	No. Description
No.	Number	Pcs -or- Part Name
1	SCR-060	3 SCREW, Button Head
2	MLD-051	3 MOLDING, Knob: small
3	SCR-086	6 SCREW, Cap: soc hd.
4	PLT-071	3 PLATE, Retainer: small
5	RGB-032	3 RING, Backup: solid
6	RGO-057	3 RING, "O": seal.
7	STM-002	3 STEM, Valve: on/off.
8	HSG-227	1 HOUSING, Valve.
9	SET-036	6 SEAT, Valve: on/off
10	BAL-052	3 BALL, Valve: on/off.
11	OUT-014	3 OUTLET, Valve: 1/4 comp
12	FIT-017	3 CAP, 1/4 comp.
13	FIT-021	1 FITTING, Adapter



PART LIST "C"

REG-019 Air Handling
Includes all except GAU-001

(reference Figure #2)

Key Part No.	No. Description	No. Description
No.	Number	Pcs -or- Part Name
1	ACY023	1 BONNET,Regulator:
2	GAU001	1 GAUGE,Pressure:
3	ACY037	2 RING,"O" type:seal
4	ACY021	2 BOWL,Filter/Oiler:
5	ACY089	2 RING,"O" type:seal
6	ACY033	1 ACCESSORY, Spacer:brk
7	ACY024	1 BONNET,Oiler:
8	ACY022	1 DOME,Oiler:

