

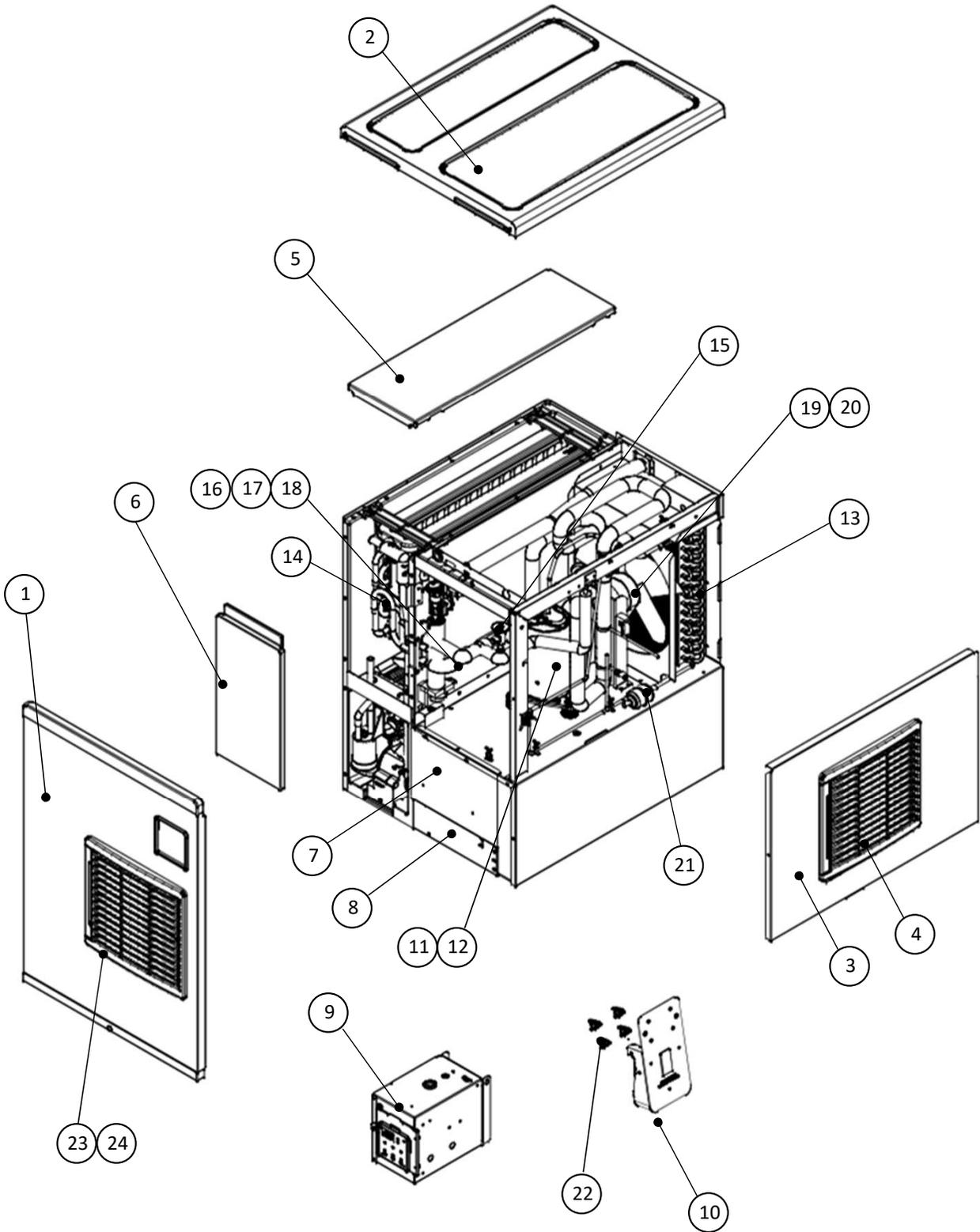
BLMI-300A Ice Machine Exploded View



■ INDEX

- EXTERIOR PARTS& REFRIGERATION.....
- WATER CIRCUIT.....
- CONTROL BOX ASSY.....
- PIPE ASSY.....
- ACCESSORIES.....

EXTERIOR PARTS & REFRIGERATION (BLMI-300A)



EXTERIOR PARTS & REFRIGERATION (BLMI-300A).

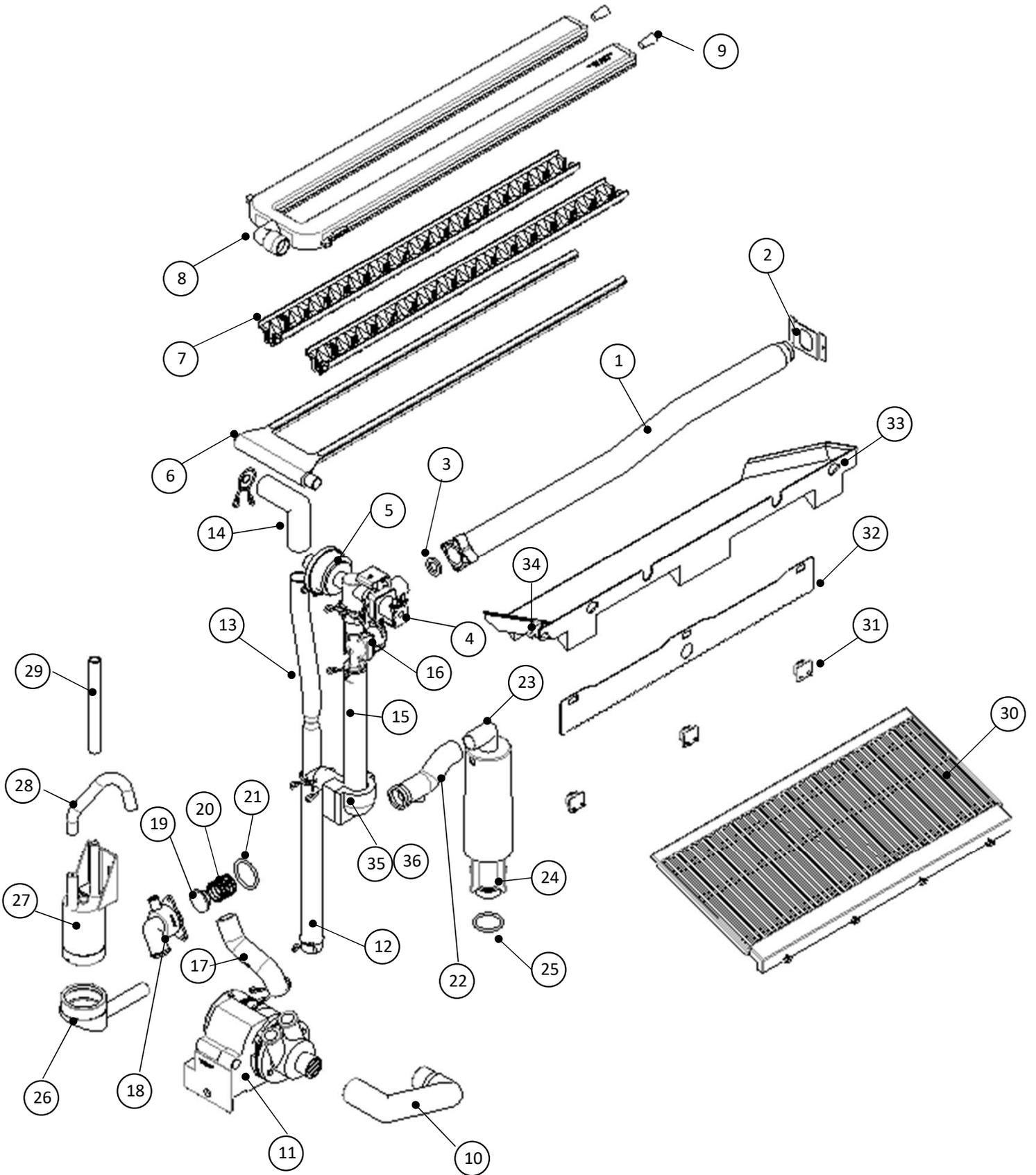
Parts highlighted in yellow are recommended parts.

Parts with a cut date are subject to the specified cutdate.

Parts with a previous code are universally compatible.

NO.	CODE-NO	PART NAME	SPEC	NOTE	REQUIRED QUANTITY
1	I858D-350	FRONT COVER			1
2	I325A-280	TOP COVER			1
3	I858A-630	SIDE COVER			1
4	I334A-020	FILTER			1
5	I858B-470	TOP INSULATOR			1
6	I858B-480	FRONT INSULATOR			1
7	I858A-620	ICE COVER			1
8	I376A-050	FRONT HOLDER			1
9	I832A-500	CONTROL BOX ASSY	120V 60HZ		1
10	I858A-890	BIN SWITCH			1
11	I714A-260	COMPRESSOR	UG9C067HSAEBEX (SAMSUNG)		1
12	I746A-010	STARTING CAPACITOR	115V 60Hz 240 μ F	Removed as of Feb, 2018	-
13	I865A-080	CONDENSER			1
14	I858H-350	EVAPORATOR			1
15	I348A-600	EXPANSION VALVE INSULATOR			1
16	I732A-050	EVAPORATOR TEMP. SENSOR		Previous code: I732A-031	1
17	I348A-620	EVAPORATOR TEMP. SENSOR INSULATOR			1
18	I348A-590	EXPANSION SENSOR INSULATOR			1
19	I731A-140	FAN MOTOR			1
20	I333A-040	FAN BLADE			1
21	I213A-040	DRYER	DML-033s (Danfoss)		1
22	I395A-150	THUMB BOLT		Previous code: I395A-051	4
23	I334A-110	FILTER BODY			1
24	I334A-120	FILTER			1

WATER CIRCUIT (BLMI-300A)

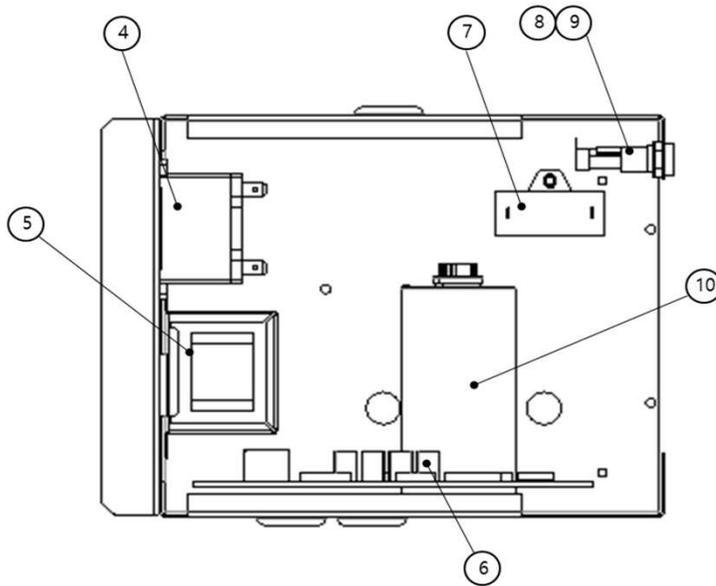
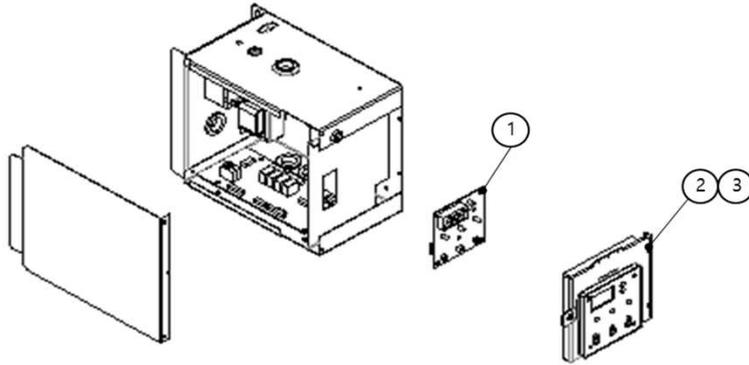


WATER CIRCUIT (BLMI-300A)

NO.	CODE-NO	PART NAME	SPEC	NOTE	REQUIRED QUANTITY
1	I858A-580	WATER INLET PIPE			1
2	I315A-640	FITTING BRACKET			1
3	I369A-031	WATER INLET SEAL			1
4	I745A-190	WATER INLET VALVE	AC 120V 50/60HZ		1
5	I345A-180	TEE HOSE			1
6	I226A-101	SUPPLY TUBE			1
7	I341A-200	SPRAY GUIDE			2
8	I226A-110	SPRAY TUBE			1
9	I320A-120	SPRAY TUBE CAP			2
10	I345A-200	PUMP INLET HOSE			1
11	I858D-360	PUMP MOTOR	AC 115V 60Hz		1
12	I345A-230	PUMP OUTLET HOSE			1
13	I345A-650	TEE HOSE			1
14	I345A-480	HOSE CONNECT			1
15	I345A-220	WASH INLET HOSE			1
16	I745A-280	CLEANING VALVE	AC 120V 50/60HZ		1
17	I345A-381	PUMP DRAIN HOSE			1
18	I313A-100	CHECK VALVE BODY			1
19	I117A-010	CHECK VALVE RUBBER			1
20	I374A-010	CHECK VALVE SPRING			1
21	I369A-060	CHECK VALVE SEAL			1
22	I345A-250	OVERFLOW HOSE			1
23	I320A-111	OVERFLOW CAP			1
24	I319A-621	OVERFLOW PIPE			1
25	I369A-070	OVERFLOW SEAL			1
26	I715A-042	LEVEL SENSOR CONNECTOR			1
27	I858A-531	WATER LEVEL SENSOR			1
28	I345A-280	AIR HOSE			1
29	I345A-290	FLOAT HOSE			1
30	I341A-050	ICE GUIDE			1
31	I315A-770	WATER COVER BRACKET			3
32	I325A-680	WATER COVER			1
33	I341A-100	ICE GUIDE UPPER			1
34	I395A-051	THUMB BOLT			1
35	I348B-420	WASH HOSE INSULATOR B			1
36	I348A-630	WASH HOSE INSULATOR A			1

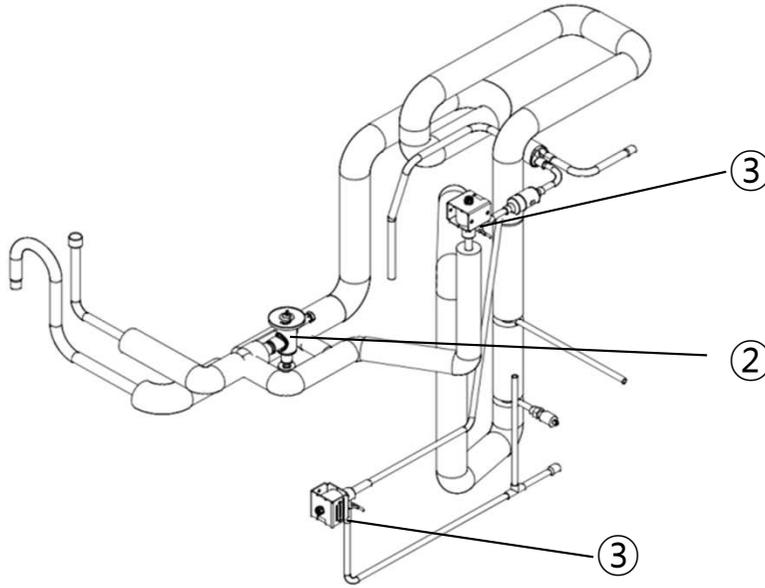
CONTROL BOX ASSY (BLMI-300A)

BLMI-300A



NO.	CODE-NO	PART NAME	SPEC	NOTE	REQUIRED QUANTITY
1	I725B-890	DISPLAY PCB		Previous code: I725A-020	1
2	I325A-670	DISPLAY COVER (MOLD)			1
3	I511A-020	CONTROL INLAY			1
4	R748A-090	POWER RELAY	DC12V 30A		1
5	R7504-060	POWER TRANSFORMER	AC 120V/60Hz		1
6	I725B-040	MAIN PCB		Previous code: I725A-710	1
7	I739A-250	PUMP MOTOR CAPACITOR	250VAC 50/60HZ 5.0 μ F		1
8	I718A-030	FUSE	ORISEL 65TL (125V 15A)		1
9	I749A-020	FUSE HOLDER	R3-9M/250V 15A		1
10	I739A-230	RUNNING CAPACITOR	370VAC, 40 μ F		1

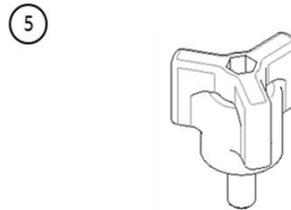
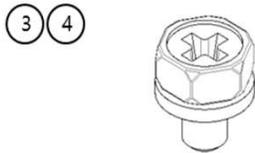
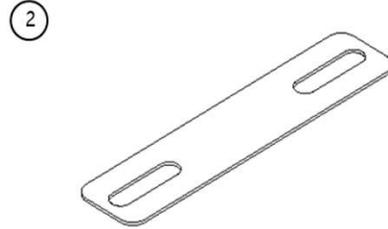
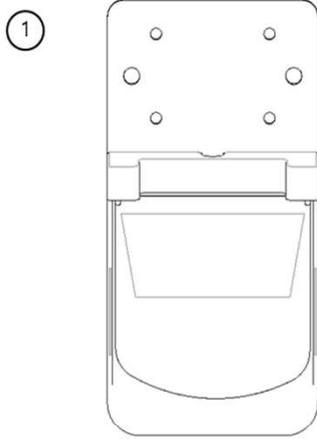
PIPE ASSY (BLMI-300A)



I858H-360

NO.	CODE-NO	PART NAME	SPEC	NOTE	REQUIRED QUANTITY
1	I858H-360	PIPE ASSY			1
2	I745A-390	EXPANSION VALVE			1
3	I728A-010	VALVE COIL	FQ-A05120 AC120V 50/60HZ 5W		2

ACCESSORIES (BLMI-300A)



NO.	CODE-NO	PART NAME	SPEC	NOTE	REQUIRED QUANTITY
1	I858A-890	BIN SWITCH			1
2	I315A-610	MODULAR BRACKET			2
3	Z394B-010	SCREW MACHINE	M5*10		2
4	Z394A-790	SCREW MACHINE	M6*14		2
5	I395A-150	THUMB BOLT		Previous code: I395A-070	4