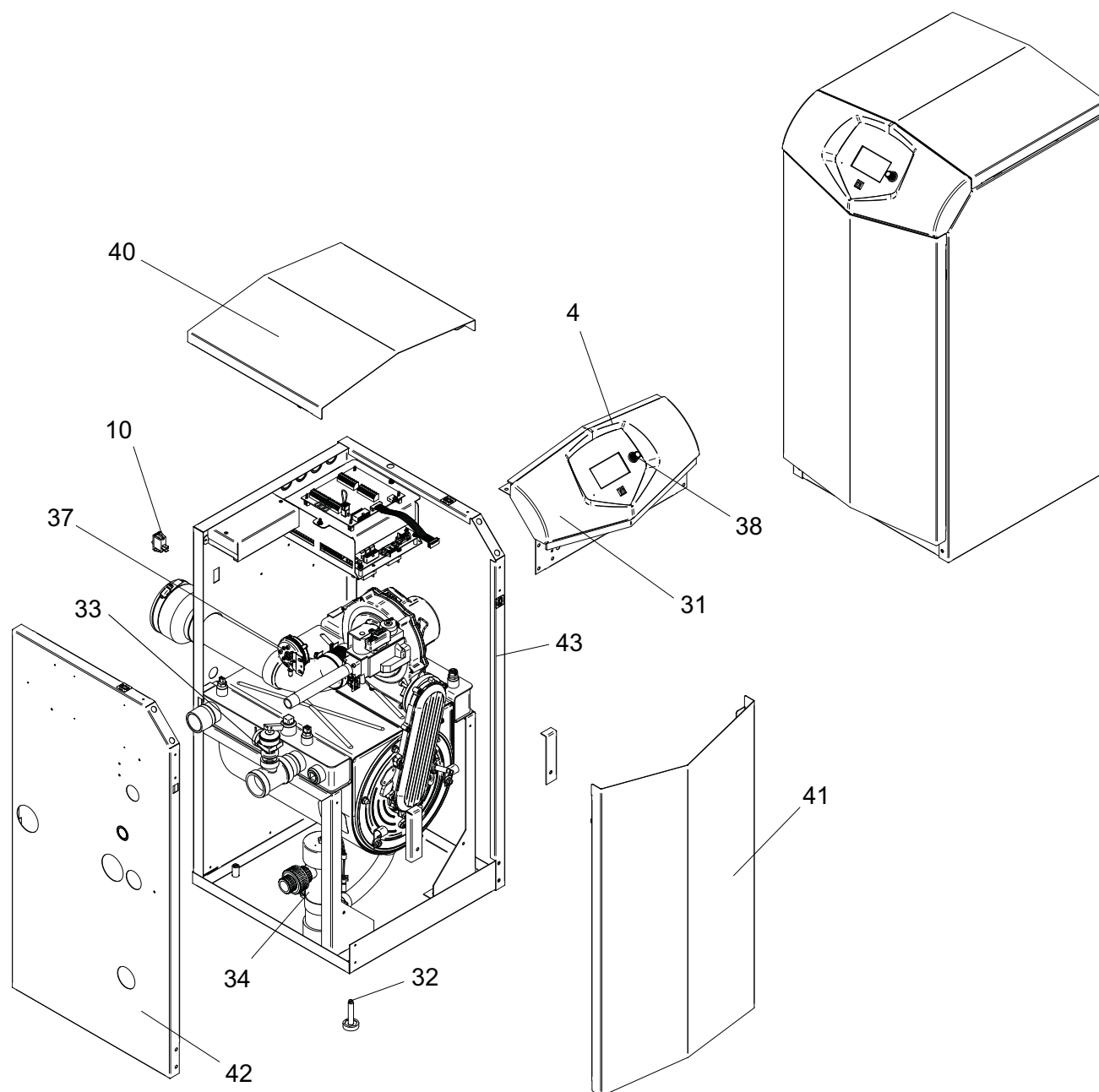




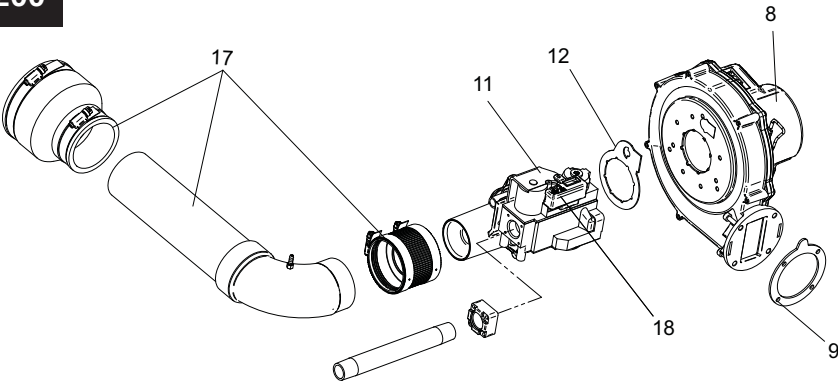
PARTS & SERVICE DEPARTMENT
 Nashville, Tennessee
 615-889-8900 • Fax: 615-882-2918
parts_team@lochinvar.com
www.Lochinvar.com

Replacement Parts List

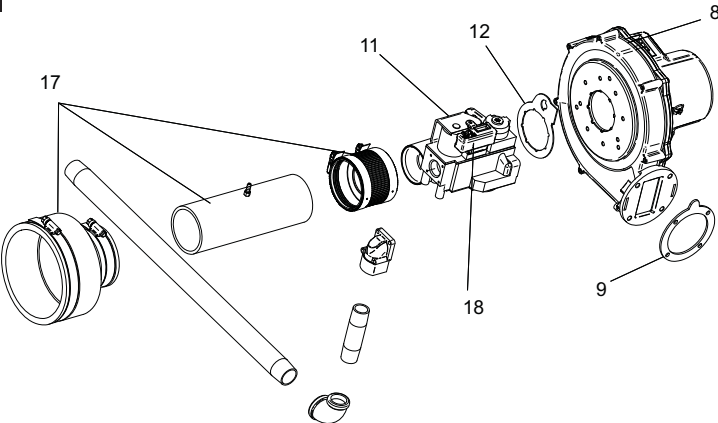
Armor Condensing Water Heater AW 151 thru 801



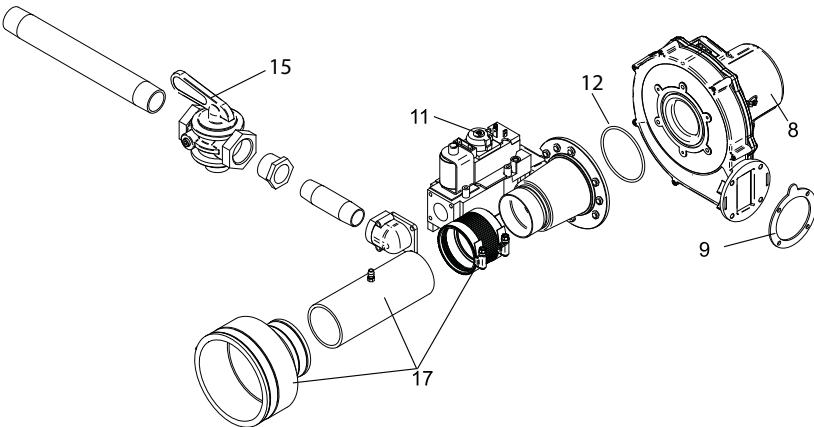
GAS TRAIN 151-200



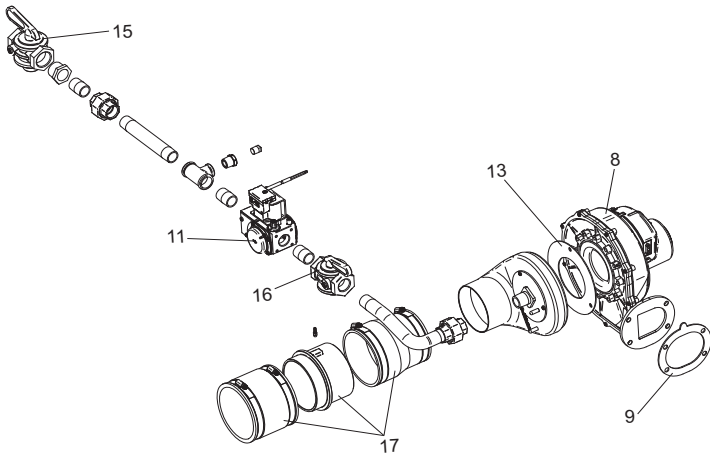
GAS TRAIN 286



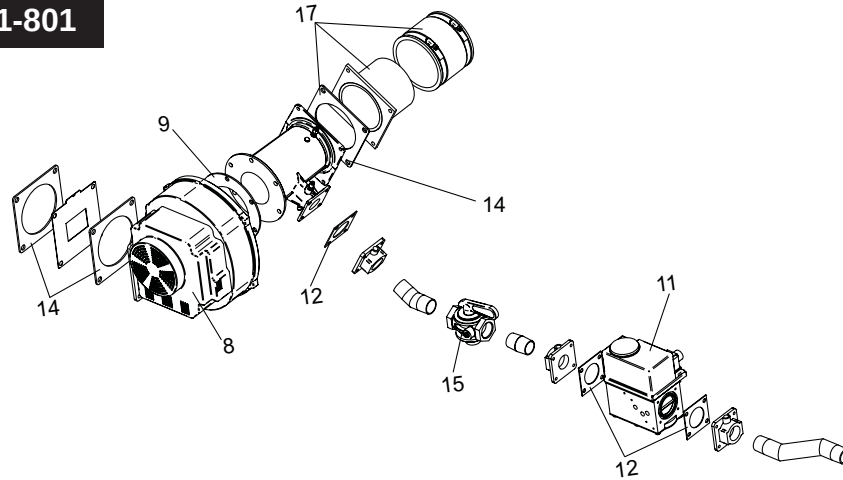
GAS TRAIN 400



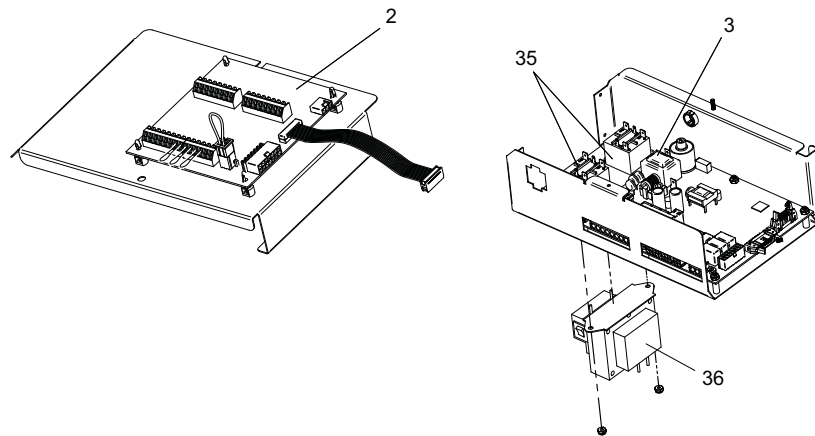
GAS TRAIN 501



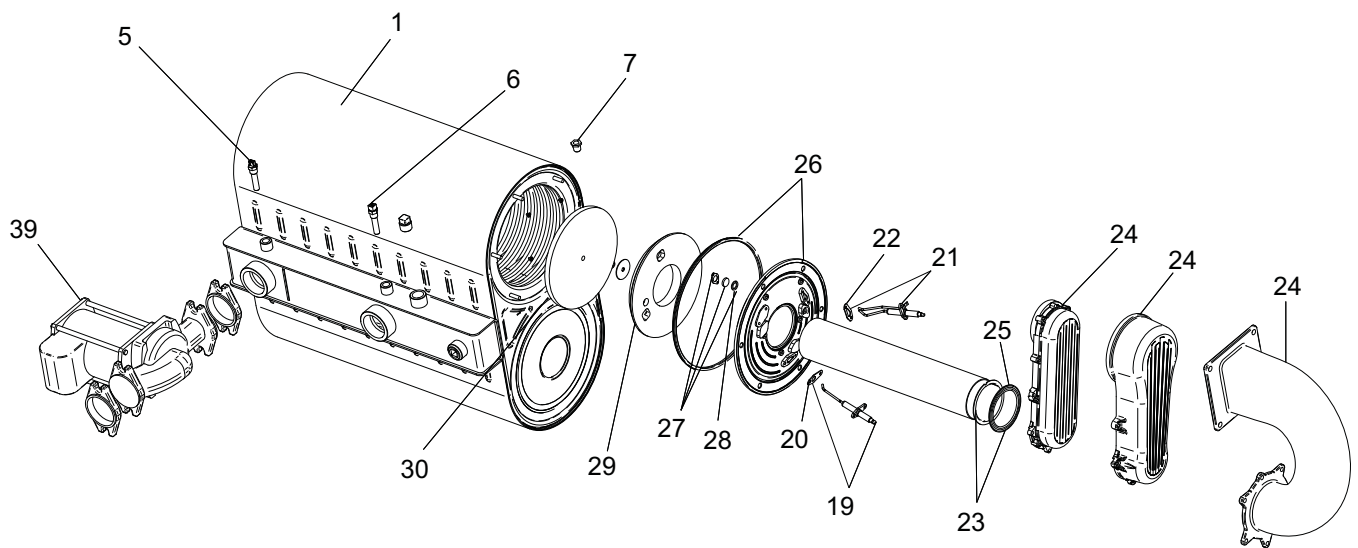
GAS TRAIN 601-801



CONTROL PANEL



HEAT EXCHANGER



ITEM NO.	PART NO.	DESCRIPTION	MODEL
HEAT EXCHANGER ASSEMBLY			
1	HEX3954	HEAT EXCHANGER	AW151
1	HEX3955	HEAT EXCHANGER	AW200
1	HEX3956	HEAT EXCHANGER	AW286
1	HEX3957	HEAT EXCHANGER	AW400
1	HEX3958	HEAT EXCHANGER	AW501
1	HEX30004	HEAT EXCHANGER	AW601
1	HEX30005	HEAT EXCHANGER	AW701
1	HEX30006	HEAT EXCHANGER	AW801
CONTROLS			
2	RLY20063	CONNECTION BOARD	All
3	RLY30047	INTEGRATED CONTROL	AW151-286
3	RLY30048	INTEGRATED CONTROL	AW400
3	RLY30049	INTEGRATED CONTROL	AW501
3	RLY30050	INTEGRATED CONTROL	AW601 - 801
3	RLY30051	HIGH ALTITUDE INTEGRATED CONTROL	AW151-286
3	RLY30052	HIGH ALTITUDE INTEGRATED CONTROL	AW400
3	RLY30053	HIGH ALTITUDE INTEGRATED CONTROL	AW501
3	RLY30054	HIGH ALTITUDE INTEGRATED CONTROL	AW601 - 801
4	RLY20058	USER INTERFACE CONTROL	All
5	TST2060	INLET SENSOR	All
6	TST20009	OUTLET / HIGH LIMIT SENSOR	All
7	RLV30000	AIR VENT VALVE	All
8	FAN3031	FAN ASSEMBLY	AW151
8	FAN3032	FAN ASSEMBLY	AW200
8	FAN3033	FAN ASSEMBLY	AW286
8	FAN3035	FAN ASSEMBLY	AW400
8	FAN3037	FAN ASSEMBLY	AW501
8	FAN30001	FAN ASSEMBLY	AW601-801
9	GKT2456	GASKET / BLOWER	AW200
9	GKT2436	GASKET / BLOWER	AW151,286, 400
9	GKT2438	GASKET / BLOWER	AW501
9	GKT2049	GASKET, VENTURI	AW601 - 801
10	SWT2006	ON / OFF SWITCH	All
GAS VALVES			
11	VAL3201	GAS VALVE ASSEMBLY	AWN151
11	VAL3202	GAS VALVE ASSEMBLY	AWN200
11	VAL3203	GAS VALVE ASSEMBLY	AWN286
11	VAL3204	GAS VALVE ASSEMBLY	AWN400
11	VAL3207	GAS VALVE ASSEMBLY, NAT	AWN501
11	VAL3212	GAS VALVE ASSEMBLY, NAT	AWN601
11	VAL30006	GAS VALVE ASSEMBLY, NAT	AWN701
11	VAL3213	GAS VALVE ASSEMBLY, NAT	AWN801
11	VAL30011	GAS VALVE ASSEMBLY, LP	AWL501
11	VAL30012	GAS VALVE ASSEMBLY, LP	AWL601
11	VAL30013	GAS VALVE ASSEMBLY, LP	AWL701
11	VAL30014	GAS VALVE ASSEMBLY, LP	AWL801
12	GKT2443	GAS VALVE GASKET	AW151-286
12	GKT2444	GAS VALVE GASKET	AW400
12	GKT2050	GAS VALVE GASKET	AW601-801
13	GKT2080	AIR SHROUD GASKET	AW501
14	GKT2034	AIR INTAKE GASKET	AW601-801
15	GAC2029	GAS CUT OFF VALVE 1X1	AW400-801
16	GAC2028	GAS CUT OFF VALVE 3/4 X 3/4	AW501
17	MSC3182	AIR INLET KIT	AW151
17	MSC3183	AIR INLET KIT	AW200
17	MSC3184	AIR INLET KIT	AW286
17	MSC3185	AIR INLET KIT	AW400
17	MSC3186	AIR INLET KIT	AW601-801
17	MSC3187	AIR INLET KIT	AW501
18	MSC2233	GAS VALVE SWITCH	AW151-286
PLEASE HAVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS.			

ITEM NO.	PART NO.	DESCRIPTION	MODEL
PILOT & BURNER ASSEMBLIES			
19	PLT3022	FLAME SENSOR WITH GASKET	AW151-501
19	PLT3023	FLAME SENSOR WITH GASKET	AW601-801
20	GKT2450	FLAME SENSOR GASKET	ALL
21	PLT3021	IGNITER WITH GASKET	AW151-501
21	PLT30000	IGNITER WITH GASKET	AW601-801
22	GKT2449	IGNITER GASKET	ALL
23	BNR3426	BURNER W/ GASKET	AW151
23	BNR3427	BURNER W/ GASKET	AW200
23	BNR3428	BURNER W/ GASKET	AW286
23	BNR3429	BURNER W/ GASKET	AW400-501
23	BNR3432	BURNER W/ GASKET	AW601
23	BNR3433	BURNER W/ GASKET	AW701
23	BNR3434	BURNER W/ GASKET	AW801
24	WTR3082	GAS/AIR ARM ASSEMBLY W/ GASKET	AW151
24	WTR3078	GAS/AIR ARM ASSEMBLY W/ GASKET	AW200-400
24	WTR3079	GAS/AIR ARM ASSEMBLY W/ GASKET	AW501
24	WTR3085	GAS/AIR ARM ASSEMBLY W/ GASKET	AW601-801
25	GKT2451	GASKET, BURNER	AW151-501
25	GKT2062	GASKET, BURNER	AW601-801
26	WTR3080	HEAT EXCHANGER ACCESS DOOR KIT	AW151-501
26	WTR3086	HEAT EXCHANGER ACCESS DOOR KIT	AW601-801
MISCELLANEOUS			
27	MSC3180	SIGHT GLASS	ALL
28	GKT2453	SIGHT GLASS GASKET	ALL
29	FIB2168	INSULATION, BURNER PLATE DOOR	AW151-501
29	FIB2146	INSULATION, BURNER PLATE DOOR	AW601-801
30	FIB2167	INSULATION BAFFLE, DIVIDER PLATE	ALL
31	MSC2990	DISPLAY BEZEL	ALL
32	BLT2104	LEVELING LEG	ALL
33	RLV2016	T & P RELIEF 1 X 150#	AW151-200
33	RLV2006	T & P RELIEF 3/4 X 150#	AW286-400
33	RLV2017	T & P RELIEF 3/4 X 150#	AW501-801
-	FUS20001	0.8 AMP	ALL
-	FUS2001	3.15 AMP	ALL
-	FUS2002	5 AMP	ALL
-	WTR2210	FLOW SWITCH	AW151-200, 400-801
-	WTR2211	FLOW SWITCH	AW286
34	MSC2971	CONDENSATE TRAP	AW151-200
34	MSC20063	CONDENSATE TRAP	AW286-801
35	RLY2706	RELAY, 1.5 HP PUMP	ALL
-	SWT2011	BLOCKED DRAIN SWITCH	ALL
-	GTP2901	GAUGE TRIOMETER	AW501-801
-	TST30011	FLUE TEMP SENSOR KIT	ALL
-	KIT30112	ALARM BELL	ALL
-	KIT3087	NEUTRALIZER KIT	AW151-501
-	KIT3046	NEUTRALIZER KIT	AW601-801
-	TST30018	SENSOR KIT, TANK	ALL
36	TRF20000	TRANSFORMER	AW151-701
36	TRF20002	TRANSFORMER	AW801
37	PRS20001	PRESSURE SWITCH	AW151, 286
37	PRS20002	PRESSURE SWITCH	AW200, 400
37	PRS20020	PRESSURE SWITCH	AW501
37	PRS20019	PRESSURE SWITCH	AW601-801
38	MSC20123	FLUTED KNOB W / SKIRT	ALL
-	LPK3946	LP CONVERSION KIT	AW151
-	LPK3947	LP CONVERSION KIT	AW200
-	LPK3948	LP CONVERSION KIT	AW286
-	LPK3949	LP CONVERSION KIT	AW400
-	LPK3950	LP CONVERSION KIT	AW501-801
-	HLC30000	LIMIT, HEAT EXCHANGER OVER TEMP	AW286-801
PLEASE HAVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS.			

ITEM NO.	PART NO.	DESCRIPTION	MODEL
PUMPS			
39	PUM3010	PUMP	AW151-200
39	PUM3011	PUMP	AW286
39	PUM3012	PUMP	AW400
39	PUM30003	PUMP	AW501-601
39	PUM30004	PUMP	AW701-801
JACKET ASSEMBLY			
40	JKB30004	JACKET, TOP	AW151
40	JKB30007	JACKET, TOP	AW200
40	JKB30008	JACKET, TOP	AW286
40	JKB30009	JACKET, TOP	AW400
40	JKB30010	JACKET, TOP	AW501
40	JKB30011	JACKET, TOP	AW601
40	JKB30012	JACKET, TOP	AW701
40	JKB30013	JACKET, TOP	AW801
41	JKB30003	JACKET, FRONT	AW151-200
41	JKB40041	JACKET, FRONT	AW286-501
41	JKB30006	JACKET, FRONT	AW601-801
42	JKB40097	JACKET, LEFT SIDE	AW151
42	JKB40098	JACKET, LEFT SIDE	AW200
42	JKB40099	JACKET, LEFT SIDE	AW286
42	JKB40102	JACKET, LEFT SIDE	AW400
42	JKB40084	JACKET, LEFT SIDE	AW501
42	JKB40085	JACKET, LEFT SIDE	AW601
42	JKB40086	JACKET, LEFT SIDE	AW701
42	JKB40087	JACKET, LEFT SIDE	AW801
43	JKB6085	JACKET, RIGHT SIDE	AW151
43	JKB6086	JACKET, RIGHT SIDE	AW200
43	JKB6087	JACKET, RIGHT SIDE	AW286
43	JKB6088	JACKET, RIGHT SIDE	AW400
43	JKB60236	JACKET, RIGHT SIDE	AW501
43	JKB60106	JACKET, RIGHT SIDE	AW601
43	JKB60118	JACKET, RIGHT SIDE	AW701
43	JKB60122	JACKET, RIGHT SIDE	AW801
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NOTES

