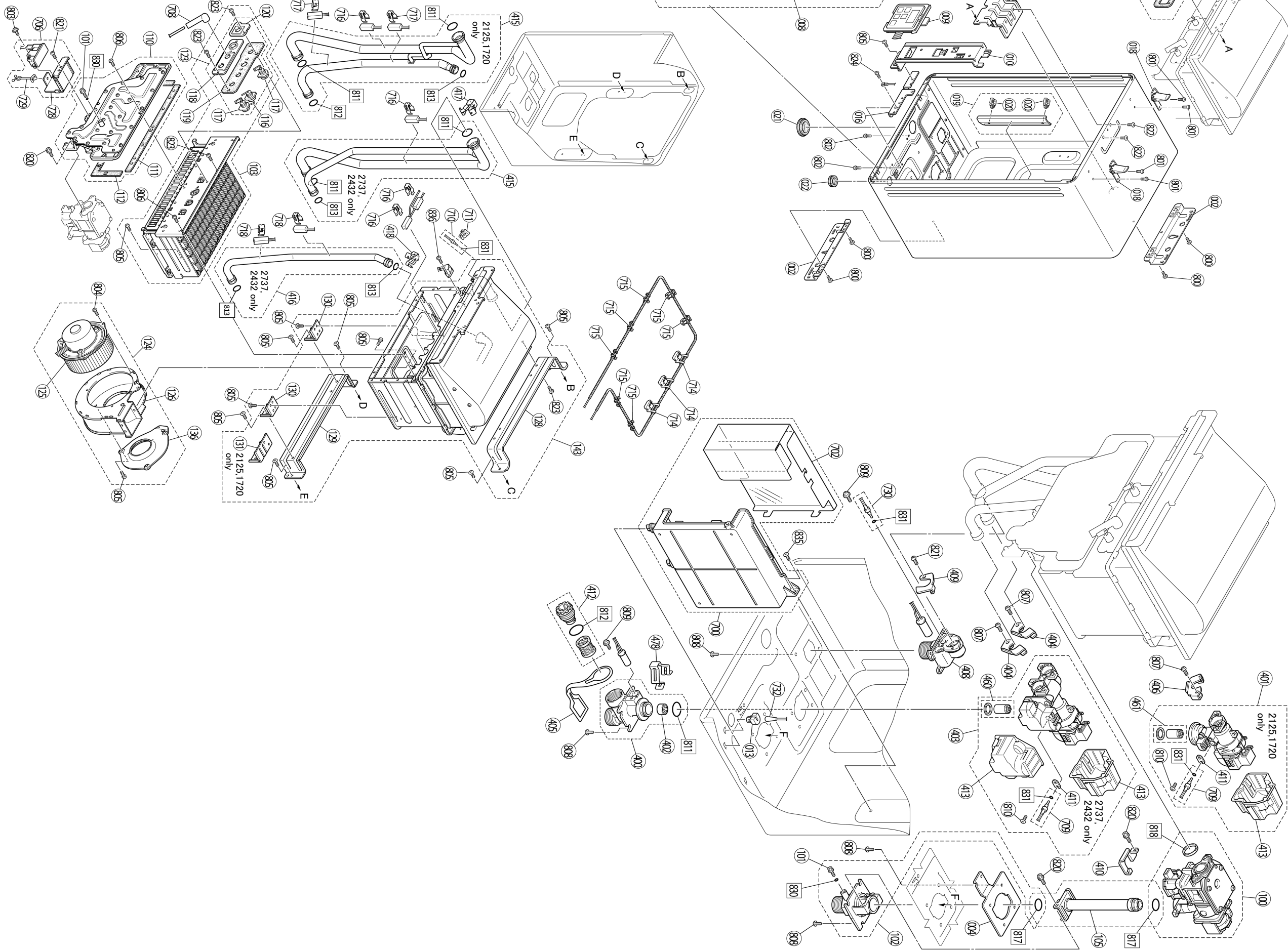
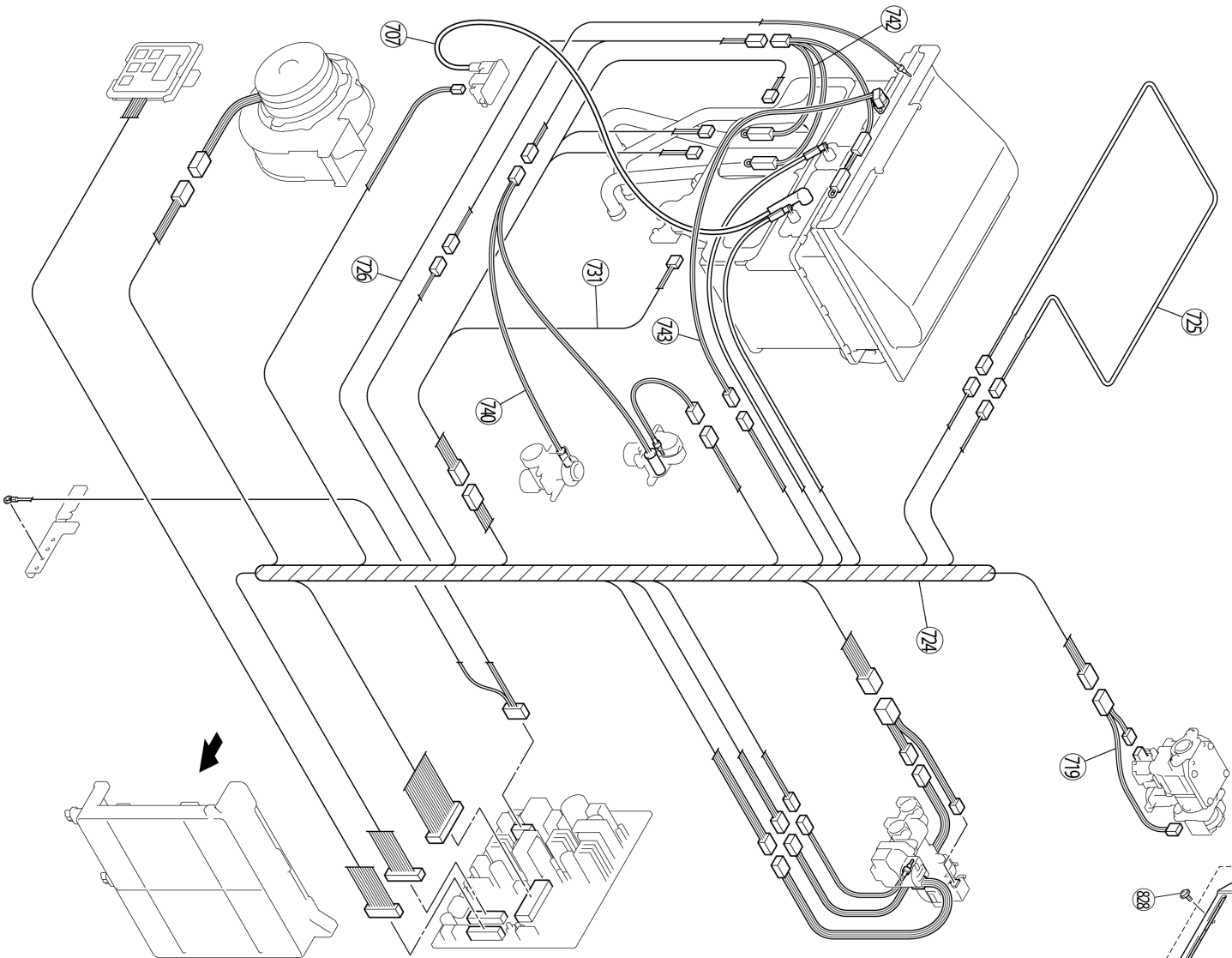
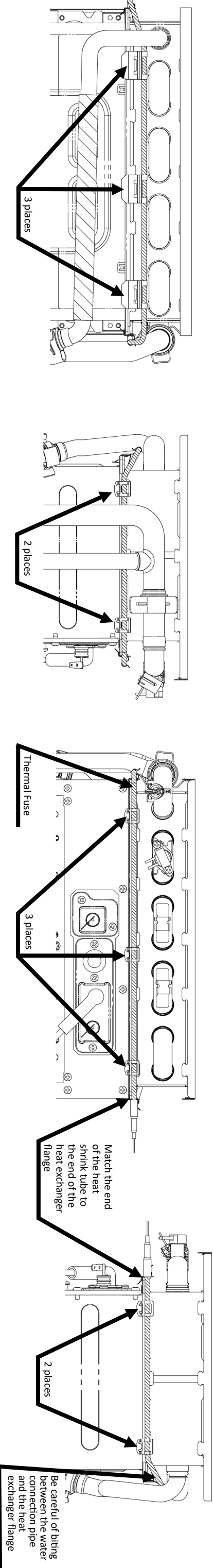




Thermal Fuse Location

When replacing the heat exchanger, thermal fuse must be properly installed and secured. Refer to the following illustration. Large HEX is shown as representative.



ITEM		DESCRIPTION	PART NUMBER	RE199e	RE180e	RE160e	RE140e
002	Wall Bracket		109000281	2	2	2	2
004	Reinforcement Plate		1090001248	1	1	1	1
005	Heat Protection Plate		1090001249	1	1	1	1
006	Front Panel		1090001251	1	1	1	1
007	Front Panel Upper Packing		1090001252	1	1	1	1
008	Front Panel Lower Packing		1090001253	2	2	2	2
009	Temperature Control		105000952	1	1	1	1
010	Temperature Control Plate		109001255	1	1	1	1
013	Thermistor Packing		109000490	1	1	1	1
016	Earth Plate		1090001257	1	1	1	1
017	Latch Hook		1090001258	2	2	2	2
018	Latch		1090001259	2	2	2	2
019	Clamp Fixing Plate		1090001260	1	1	1	1
020	Clamp		1090001261	2	2	2	2
021	Rubber Stop		109000654	1	1	1	1
022	Rubber Stop		109001262	1	1	1	1
100	Gas Control Assembly		106000248	1	1	1	1
101	Test Port Set Screw		C10D-5	2	2	2	2
102	3/4 Gas Inlet		106000119	1	1	1	1
103	Burner Unit Assembly		106000249	1	1	1	1
103	Burner Unit Assembly - Small		106000250	1	1	1	1
105	Gas Pipe		106000251	1	1	1	1
110	Manifold Assembly - LPG		106000252	1	1	1	1
110	Manifold Assembly - NG		106000253	1	1	1	1
110	Manifold Assembly - NG		106000254	1	1	1	1
111	Manifold Upper Packing		106000256	1	1	1	1
111	Manifold Lower Packing - Small		106000257	1	1	1	1
112	Manifold Lower Packing		106000258	1	1	1	1
113	Top Side Reinforcement		106000259	1	1	1	1
116	Electrode		105000953	1	1	1	1
117	Flame Rod		105000954	2	2	2	2
118	Electrode Bracket - Right		109001265	1	1	1	1
119	Electrode Bracket - Left		109001267	1	1	1	1
120	Electrode Bracket Assembly		109001268	1	1	1	1
123	Fan Motor Assembly		105000955	1	1	1	1
125	Fan Motor		105000992	1	1	1	1
126	Fan Casing		108000128	1	1	1	1
128	Exhaust Duct Bracket		109001269	1	1	1	1
129	Combustion Chamber - Body Bracket		109001270	1	1	1	1
130	Combustion Chamber Bracket		1090001271	2	2	2	2
131	Combustion Chamber Bracket - Small		109001272	2	2	2	2
135	Flue Outlet		102000068	1	1	1	1
135	Flue Outlet - Small		102000069	1	1	1	1
136	Beltmouth		109001278	1	1	1	1
137	Seal Packing		109001280	1	1	1	1

ITEM		DESCRIPTION	PART NUMBER	RE199e	RE180e	RE160e	RE140e
137	Seal Packing - Small		109001281	1	1	1	1
138	Front Panel Seal Packing		109001282	1	1	1	1
143	Heat Exchanger Assembly		104000313	1	1	1	1
143	Heat Exchanger Assembly - Small		104000315	1	1	1	1
400	Water Inlet		107000614	1	1	1	1
401	Water Flow Servo & Sensor		105000957	1	1	1	1
402	Rectifier		107000105	1	1	1	1
403	By-pass Servo Assembly		1090001284	2	2	2	2
404	Pipe Bracket		1090001284	2	2	2	2
405	Plug Band		1090000118	1	1	1	1
406	DI6 Pipe Bracket		1090001285	1	1	1	1
408	Hot Water Outlet (3/4 NPT)		107000092	1	1	1	1
409	Stop Bracket		1090001286	1	1	1	1
410	Gas Pipe Bracket		109000635	1	1	1	1
411	Bracket		109001287	1	1	1	1
412	Filter Assembly		H98-510-5	1	1	1	1
413	Cover		107000093	2	2	2	2
415	Hot Water Pipe Assembly		107000616	1	1	1	1
415	Hot and Cold Water Pipe Assembly		107000617	1	1	1	1
416	Cold Water Pipe Assembly		107000620	1	1	1	1
417	Clip		1090001288	1	1	1	1
418	Clip		109000244	1	1	1	1
460	Water Flow Turbine		107000621	1	1	1	1
461	Water Flow Turbine		109000636	1	1	1	1
700	PC Board - Large		105000959	1	1	1	1
700	PC Board - Small 160		105000960	1	1	1	1
700	PC Board - Small 140		105000961	1	1	1	1
702	Cover		109001292	1	1	1	1
706	Ignitor		105000963	1	1	1	1
707	High Tension Cord		105000964	1	1	1	1
708	Electrode Sleeve		AU206-218	1	1	1	1
709	Water Inlet Thermistor		805000618	1	1	1	1
710	Heat Exchanger Thermistor		105000965	1	1	1	1
711	Clip		105000960	1	1	1	1
714	Fuse Holder		109001295	3	3	3	3
715	Fuse Holder		109000786	3	3	3	3
716	Heater Clip		AU124-618X01	7	7	7	7
717	Heater Clip		109000795	1	1	1	1
718	Heater Clip		AU100-721	2	2	2	2
719	Gas Control Harness		105000966	1	1	1	1
724	Sensor Harness - 2		105000969	1	1	1	1
724	Sensor Harness - 4		105000971	1	1	1	1
725	Fuse Harness - 1		105000976	1	1	1	1
725	Fuse Harness - 2		105000977	1	1	1	1
726	Power Supply Harness - 2		105000979	1	1	1	1
728	Ignitor Bracket		109001296	1	1	1	1
729	Cable Clip		109001297	1	1	1	1

ITEM		DESCRIPTION	PART NUMBER	RE199e	RE180e	RE160e	RE140e
730	Twin Thermistor		105000982	1	1	1	1
731	Solenoid Harness		105000983	1	1	1	1
731	Solenoid Harness - Small		105000984	1	1	1	1
732	Outside Temperature Thermistor		105000296	1	1	1	1
740	Heater		105000986	1	1	1	1
742	Heater		105000989	1	1	1	1
743	Over Heat Switch		105000991	1	1	1	1
800	Screw		1090001298	4	4	4	4
801	Screw		109000649	8	8	8	8
802	Screw		2BA4048ULK	2	2	2	2
803	Screw		CP-40452	1	1	1	1
804	Screw		2FAB40085Z	3	3	3	3
805	Screw		109000598	26	26	26	26
806	Screw		1090001299	9	9	9	9
807	Screw		809000117	2	2	2	2
808	Screw		809000117	18	18	18	18
809	Screw		U217-449	2	2	2	2
810	Screw		109001300	1	1	1	1
811	O-ring		109001301	3	3	3	3
812	O-ring		M10B-2-14	1	1	1	2
813	O-ring		M10B-2-14	3	3	3	1
817	O-ring		109000252	2	2	2	2
818	Packing		109000181	1	1	1	1
820	Screw		108000021	4	4	4	4
821	Screw		CP-20883-410UK	2	2	2	2
822	Screw		CP-30383	3	3	3	3
823	Screw		109000641	19	19	19	19
824	Screw		109000793	2	2	2	2
828	Screw		109001306	2	2	2	2
830	O-ring		M10B-13-4	2	2	2	2
831	O-ring		M10B-2-4	3	3	3	3
834	Screw		109001304	5	5	5	5
835	Screw		109000648	1	1	1	1
836	Screw		109001305	2	2	2	2
888	Manual		100000722	1	1	1	1
889	Test Sheet		100000735	1	1	1	1