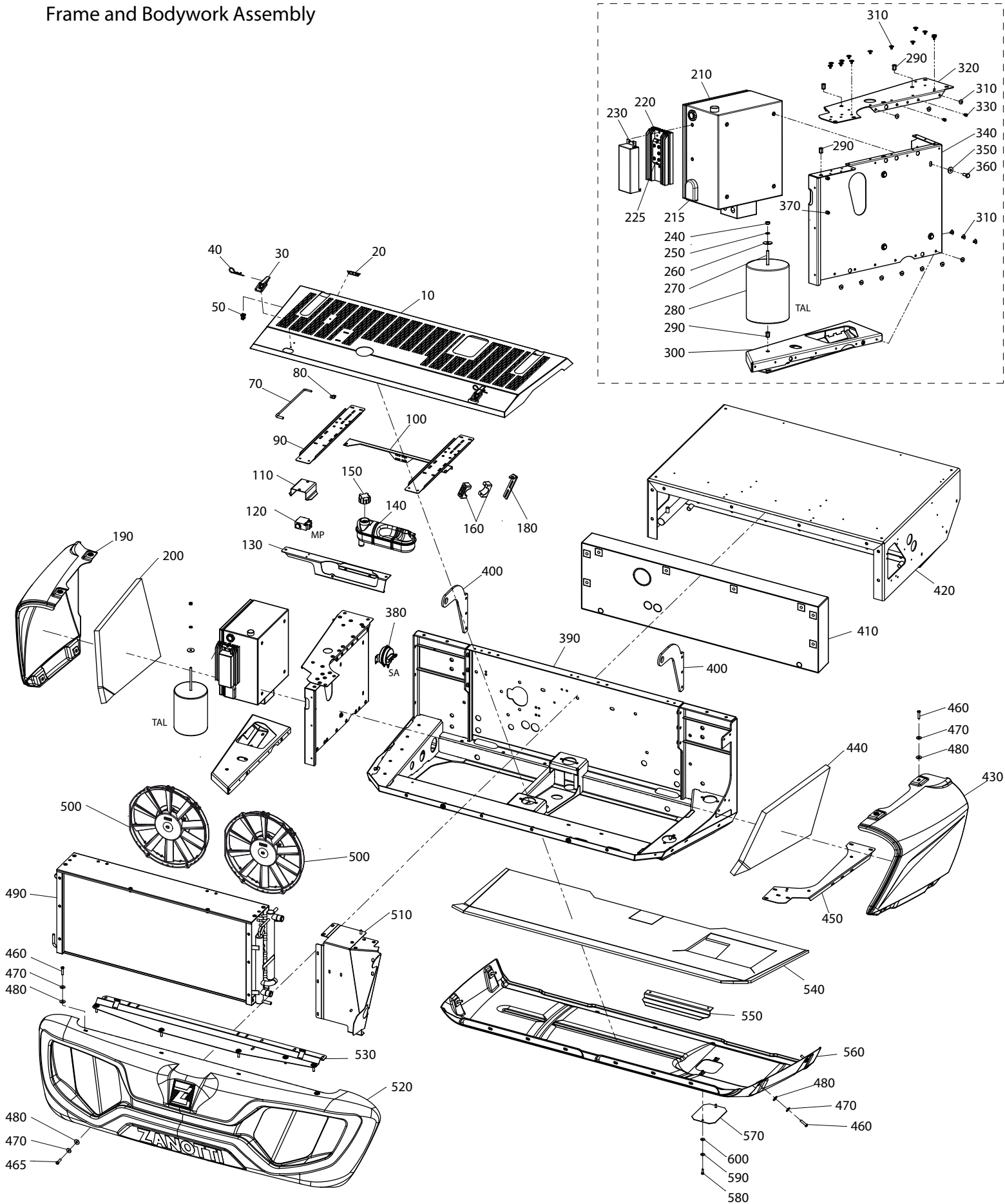


UNO 60 Parts

Frame and Bodywork Assembly

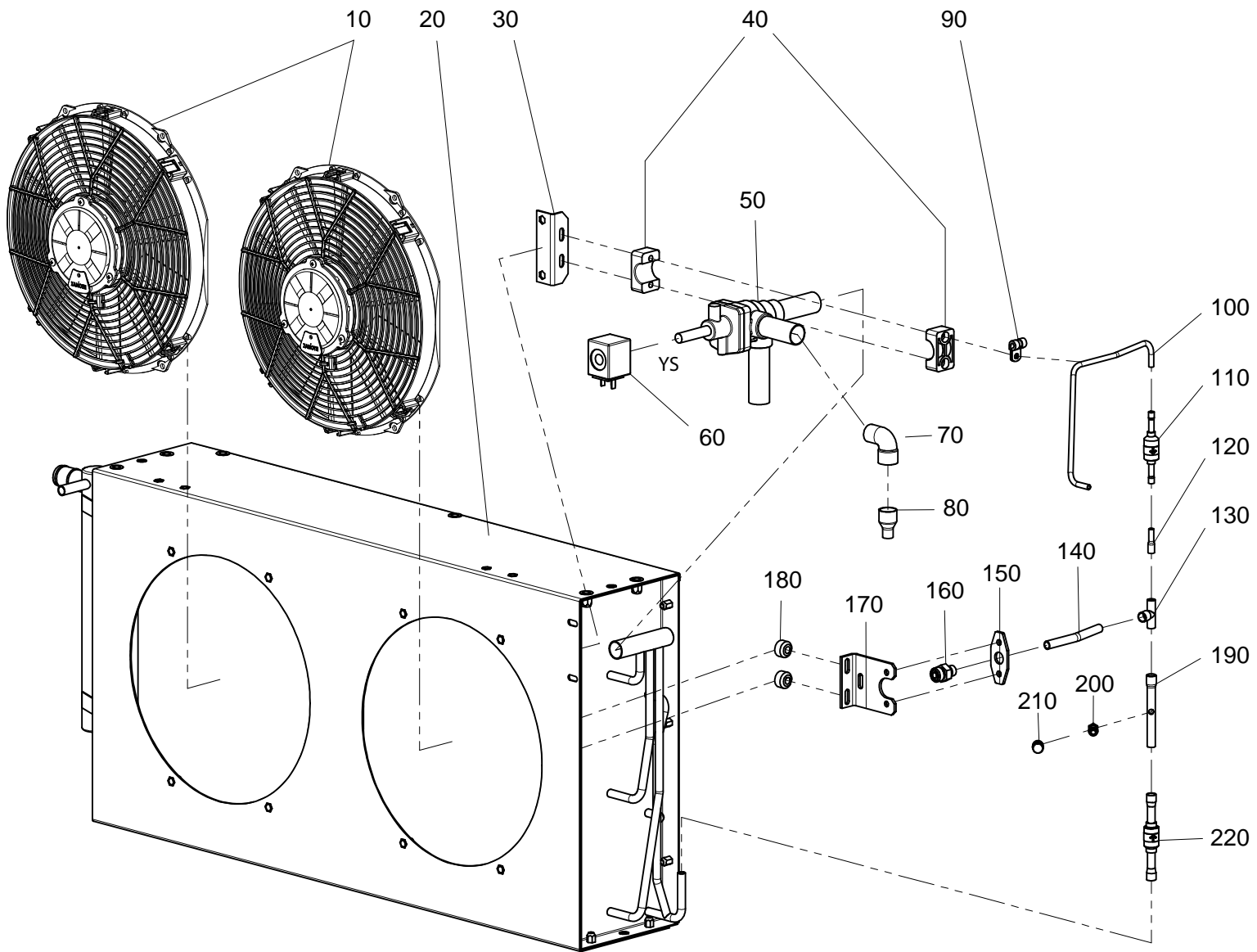


Pos.	Description	Qty.	C 2013	E 2014
10	Top Cover	1	2746179	-
20	Hinge	3	3CER011	-
30	Latch	2	3CHI002	-
40	Split Pin	2	3CPG001	-
50	Bracket	1	3SFP002	-
70	Top Cover Prop	1	3001524	-
80	Clamp	1	3FSC015	-
90	Bracket	2	2746188	-
100	Support Bracket	1	2746336	-
110	Support Bracket, Door Micro Switch	1	2746186	-
120	Door Micro Switch	1	3MCT011	-
130	Support Bracket, Coolant Tank	1	2746185	-
140	Expansion Tank	1	3VSE004	-
150	Cap, Coolant Tank	1	3TPO056	-
160	Collar	2	3COF031	-
180	Support Bracket, Vibrabsorber, Suction Line	1	3749213	-
190	Right Side Cover	1	3002415	-
200	Insulation Panel, Right Side Cover	1	3002432	-
210	Electric Box	1	3QECDBZI0011	-
215	Aereter	2	3ARE002	-
220	Dissipator	1	3DSS008	3DSS015
225	Rectifier	1	3DID013	-
230	Cover, Rectifier	1	2749452	-
240	Nut	1	3DDO022	-
250	Spring Washer	1	3RND033	-
260	Flat Washer	1	3RND066	-
270	Threaded Bar	1	3BRF006	-
280	Transformer	1	3TRF144	-
290	Threaded Insert	4	3INF015	-
300	Support Plate, Electric Box	1	2746194	-
310	Rivet	26	3RVT012	-
320	Support Bracket, Right Side Cover	1	2746198	-
330	Pawl	2	3INF019	-
340	Condenser Locking Plate, Right	1	2746197	-
350	Washer	4	3ROS003	-
360	Screw	4	3VTE087	-
370	Threaded Insert	2	3INF014	-
380	Defrost Air pressure Switch	1	3PRS051	-
390	Chassis	1	3749000	-
400	Bracket	2	3749094	-
410	Insulating Spacing Panel	1	1TIS148	-
420	Evaporator	1	3EVP327	-
430	Left Side Cover	1	3002416	-
440	Insulation Panel, Left Side Cover	1	3002433	-
450	Support Bracket, Left Side Cover	1	2746184	-
460	Screw	14	3VTE233	-

465	Screw	7	3VTE398	-
470	Washer	21	3ROS003	-
480	Rubber Washer	21	3RND069	-
490	Condenser	1	3CND549	-
500	Motorfan	2	3MTV220	-
510	Condenser Locking Plate, Left	1	2746182	-
520	Front Cover	1	3002412	-
530	Support Bracket, Front Cover	1	2746176	-
540	Insulation panel, Bottom Cover	1	3002431	-
550	Support Bracket	1	2746190	-
560	Bottom Cover	1	3002417	-
570	Oil Draining Port	1	2749443	-
580	Screw	2	3VTE107	-
590	Washer	2	3ROS002	-
600	Rubber Washer	2	3RND073	-

UNO 60 Parts

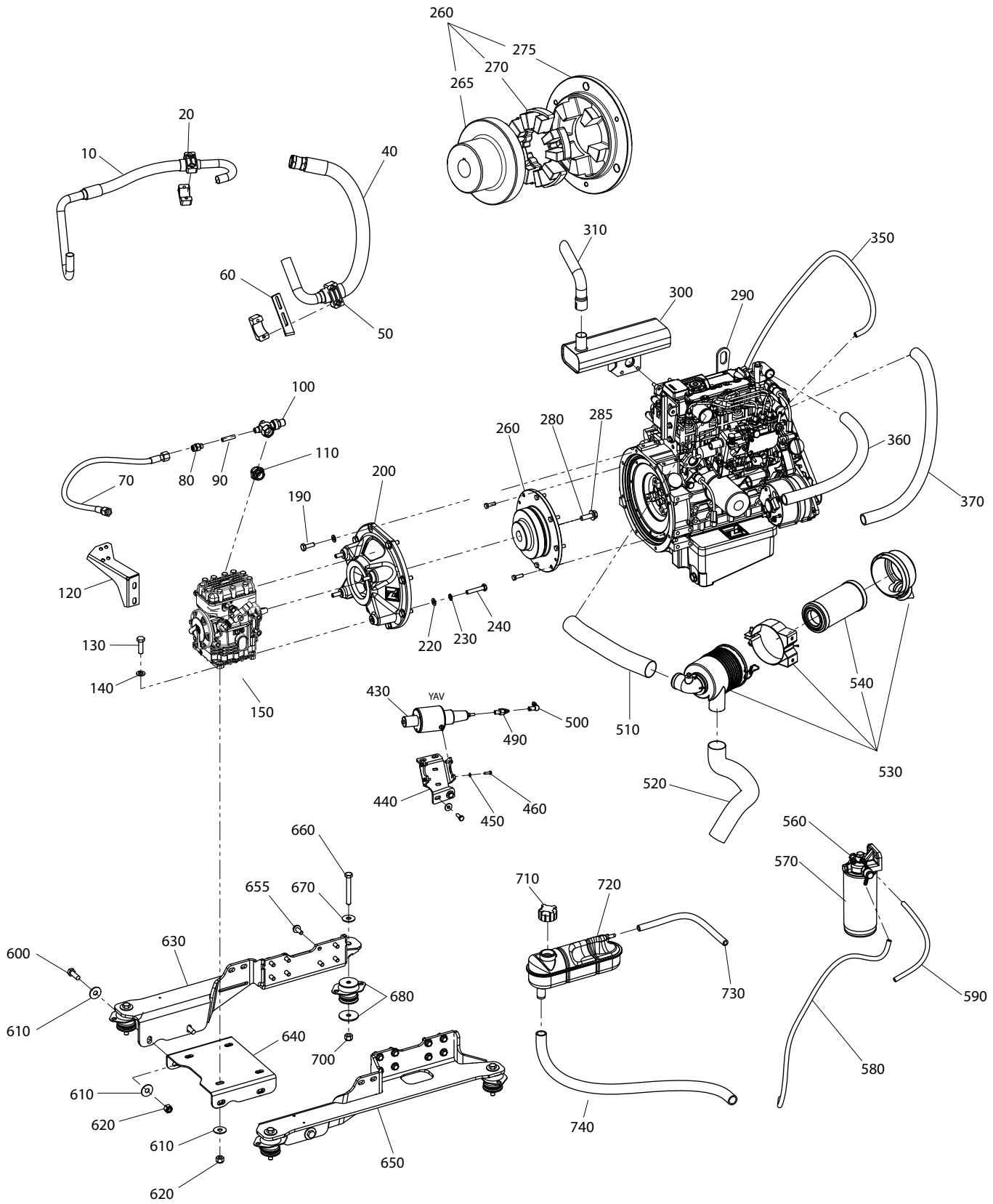
Condenser/Radiator Assembly



Pos.	Description	Qty.	C 2013
10	Motorfan	2	3MTV220
20	Condenser	1	3CND549
30	Support Bracket, 3 Ways Valve	1	2749445
40	Collar	1	3COF029
50	3-Ways Valve	1	3VLD011
60	3-Ways Valve Coil, 12V	1	3CVS056
70	Copper Pipe, Elbow	1	3GMR010
80	Copper Pipe, Reduction	1	3RZR010
90	Clamp	1	3FSC015
100	Copper Pipe	1	4103835
110	Non-return Valve	1	3VLR027
120	Copper Pipe	1	4103836
130	Copper Pipe, Tee	1	3TRA015
140	Copper Pipe	1	4119791
150	Support Bracket	1	2700552
160	Connection, Soldered	1	3ATF002
170	Support Bracket	1	2749513
180	Spacer, Motorfan	2	3DST005
190	Copper Pipe	1	4119790
200	Union	1	3VLC010
210	Cap	1	3VLC003
220	Non-return Valve	1	3VLR020

UNO 60 Parts

Diesel Engine/Compressor Assembly

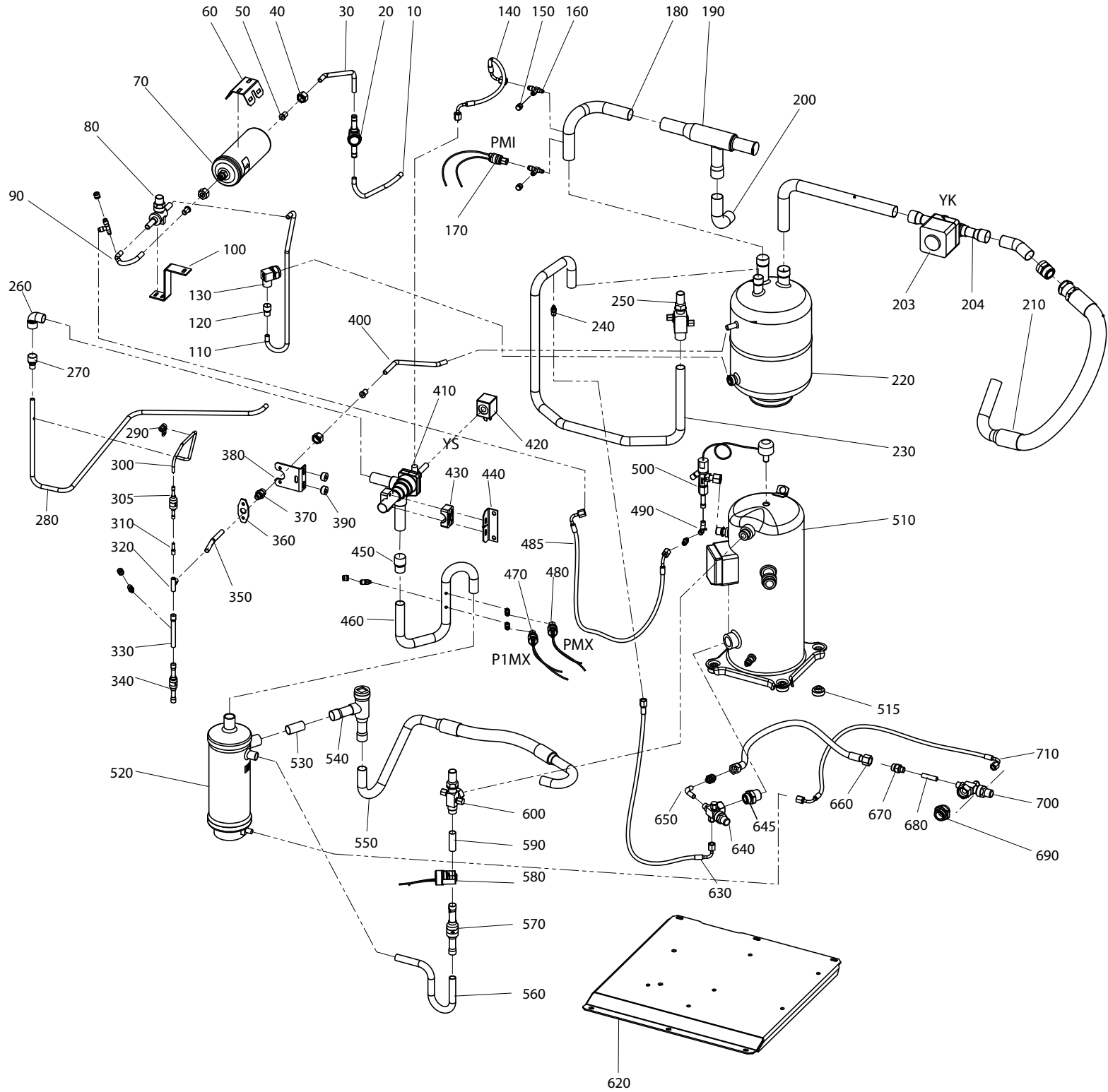


Pos.	Description	Qty.	C 2013	G 2015
10	Vibrabsorber, Discharge Line	1	3AVB085	-
20	Collar	2	3COF030	-
40	Vibrabsorber	1	3AVB087	-
50	Collar	2	3COF031	-
60	Support Bracket, Vibrabsorber, Suction Line	1	3749213	-
70	Vibrabsorber, Oil Return Line	1	3AVB102	-
80	Connection, Soldered	1	3ATF002	-
90	Copper Pipe	1	4119796	-
100	Shut off valve	1	3RBN243	-
110	Adapter	1	3ADT029	-
120	Support Bracket, Vibroabsorber	1	2742200	-
130	Screw	4	3VTE305	-
140	Flat Washer	4	3RND049	-
150	Compressor	1	3CMP3020	-
190	Screw	8	3VTE123	-
195	Flat Washer	12	3RND051	-
200	Bell Housing	1	3001543	-
230	Spring Washer	4	3RND041	-
240	Screw	4	3VTE382	-
250	Screw	8	3VTE085	-
260	Flexible Coupling	1	3GPS016	-
270	Flexible elements	5	3TSG003	-
280	Screw, Compressor Crankshaft	1	3VTE465	-
285	Washer, Compressor Crankshaft	1	3RCC097	-
290	Diesel Engine	1	3MTD057	-
300	Exhaust	1	3MRM022	-
310	not available	1	na	-
350	Flexible hose, Fuel Circuit	1	3TBG037	-
360	Flexible hose, Coolant Circuit	1	3TBG065	-
370	Flexible hose, Coolant Circuit	1	3TBG065	-
430	Accelerator	1	3ELM004	-
440	Support Bracket, Accelerator	1	3746143	-
450	Flat Washer	3	3RND035	-
460	Screw	3	3VTE173	-
470	Washer	2	3ROS003	-
480	Screw	2	3VTE087	-
490	Ball Joint	1	3SND001	-
500	Ball Joint	1	3SND002	-
510	Flexible Hose, Air Intake	1	3TBG048	-
520	Flexible Hose, Air Intake	1	3TBG048	-
530	Air Filter Assembly	0	3FLT147	-
540	Air Filter Cartridge	1	3FLT113	-
550	Bracket, Air Filter	1	3001403	-
560	Fuel Filter Assembly	1	3FLT104	-
570	Fuel Filter Cartridge	0	3FLT085	-
580	Flexible hose, Fuel Circuit	1	3TBG058	-

590	Flexible hose, Fuel Circuit	1	3TBG045	-
600	Screw	4	3VTE389	-
610	Flat Washer	16	3RND089	-
620	Nut	12	3DDO089	-
630	Support Plate, Rear, Diesel Engine	1	3746160	-
640	Compressor Base	1	3746164	-
650	Support Plate, Front, Diesel Engine	1	3746155	-
655	Screw	16	3VTE343	-
660	Screw	4	3VTE316	-
670	Flat Washer	16	3RND089	-
680	Vibration Damper with Washer	4	3AVB089	3AVB118
700	Nut	12	3DDO089	-
710	Cap, Coolant Tank	1	3TPO056	-
720	Expansion Tank	1	3VSE004	-
730	Flexible hose, Coolant Circuit	1	3TBG052	-
740	Flexible hose, Coolant Circuit	1	3TBG074	-

UNO 60 Parts

Cooling Circuit Assembly

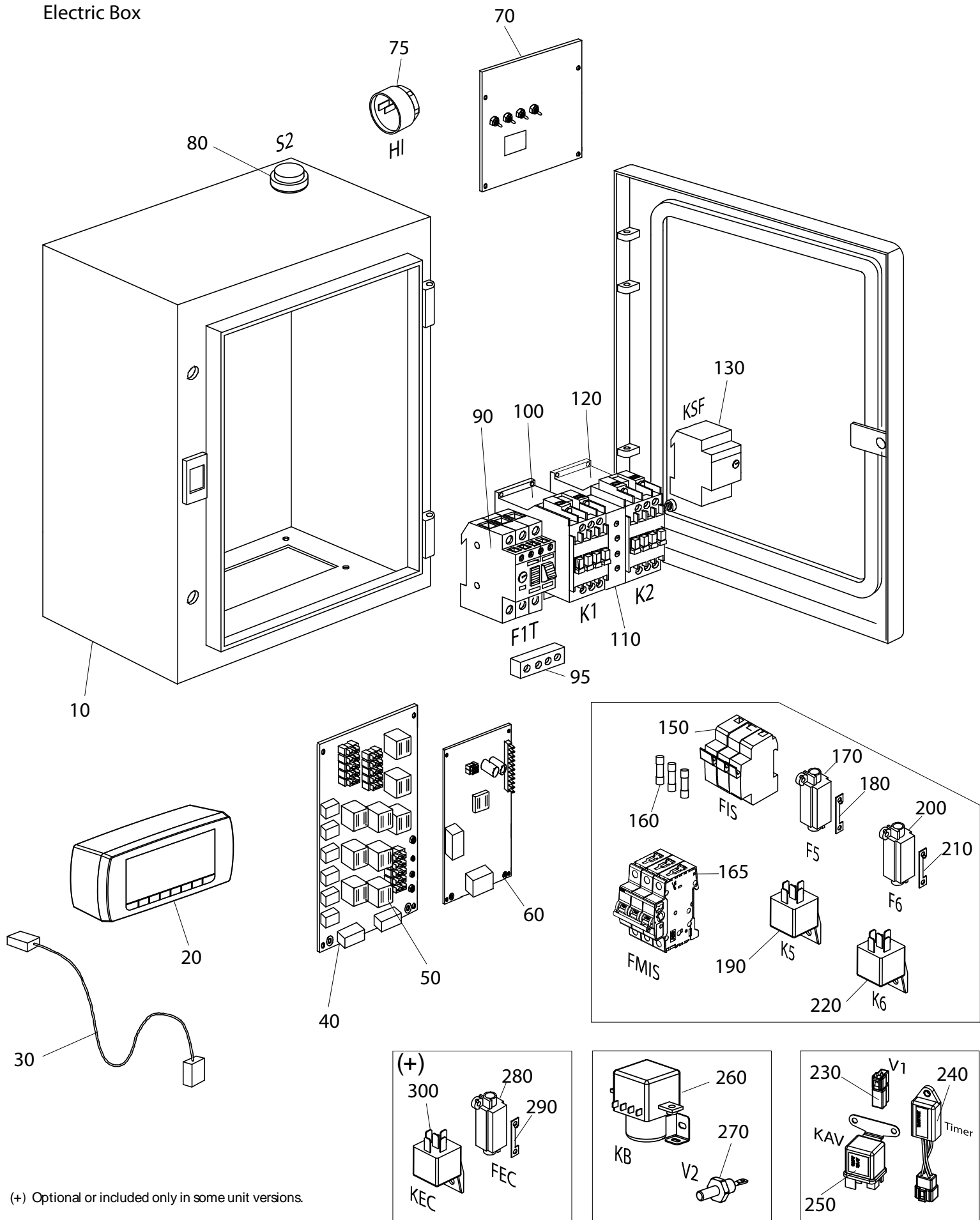


Pos.	Desceiption	Qty.	C 2013
10	Copper Pipe	1	4119795
20	Liquid Sight Glass	1	3INU006
30	Copper Pipe	1	4119794
40	Nut	3	3DDO071
50	Connection, Soldered	3	3GMB001
60	Filter Bracket	1	2700582
70	Filter Drier	1	3FLT176
80	Shut off valve	1	3RBN113
90	Copper Pipe	1	4119802
100	Shut off valve Support	1	2746192
110	Copper Pipe	1	4119793
120	Copper Pipe, Reduction	1	3RZR008
130	Connection, 90°	1	3ATC047
140	Flexible Hose with Fittings	1	3TRT065
150	Cap	5	3VLC003
160	Coupling	3	3ADC004
170	Pressure Switch, Low Pressure	1	3PRS044
180	Copper Pipe	1	4324899
190	Crankcase Pressure regulation Valve	1	3VRP006
200	Copper Pipe	1	4324898
203	not present	1	np
204	not present	1	np
210	Vibrabsorber	1	3AVB087
220	Liquid Receiver/Separator	1	3ACP227
230	Copper Pipe	1	4324615
240	Union	6	3VLC010
250	Shut off valve	1	3RBN234
260	Copper Pipe, Elbow	1	3GMR010
270	Copper Pipe, Reduction	1	3RZR010
280	Copper Pipe	1	4119798
290	Clamp	1	3FSC015
300	Copper Pipe	1	4103835
305	Non-return Valve	1	3VLR027
310	Copper Pipe	1	4103836
320	Copper Pipe, Tee	1	3TRA015
330	Copper Pipe	1	4119790
340	Non-return Valve	1	3VLR020
350	Copper Pipe	1	4119791
360	Support Bracket	1	2700552
370	Connection, Soldered	1	3ATF002
380	Support Bracket	1	2749513
390	Spacer, Motorfan	2	3DST005
400	Copper Pipe	1	4119792
410	3-Ways Valve	1	3VLD011
420	3-Ways Valve Coil, 12V	1	3CVS056
430	Collar	2	3COF029

440	Support Bracket, 3 Ways Valve	1	2749445
450	Copper Pipe, Reduction	1	3RZR017
460	Copper Pipe	1	4324616
470	Pressure Switch, Motorfan	1	3PRS039
480	Pressure Switch, High Pressure	1	3PRS040
485	Flexible Hose with Fittings	1	3TRT066
490	Copper Pipe, Elbow	1	3CRR027
500	Quench Valve	1	3DTC011
510	Compressor	1	3CMP1255
515	Vibration Damper, Compressor	4	3001496
520	Oil Separator	1	3SPO204
530	Copper Pipe	1	4324617
540	Non-return Valve	1	3VLR019
550	Vibrabsorber, Discharge Line	1	3AVB085
560	Copper Pipe	1	4116157
570	Non-return Valve	1	3VLR011
580	Temperature Switch, Compressor Liquid Injection	1	3TMT075
590	Copper Pipe	1	4116158
600	Shut off valve	1	3RBN233
620	Support Plate, Compressor	1	2746193
630	Flexible Hose with Fittings	1	3TRT067
640	Shut off valve	1	3RBN242
645	Adapter	1	3ADT030
650	Copper Pipe	1	4119797
660	Vibrabsorber, Oil Return Line	1	3AVB102
670	Connection, Soldered	3	3ATF002
680	Copper Pipe	1	4119796
690	Adapter	1	3ADT029
700	Shut off valve	1	3RBN243
710	Flexible Hose with Fittings	1	3TRT068

UNO 60 Parts

Electric Box



(+) Optional or included only in some unit versions.

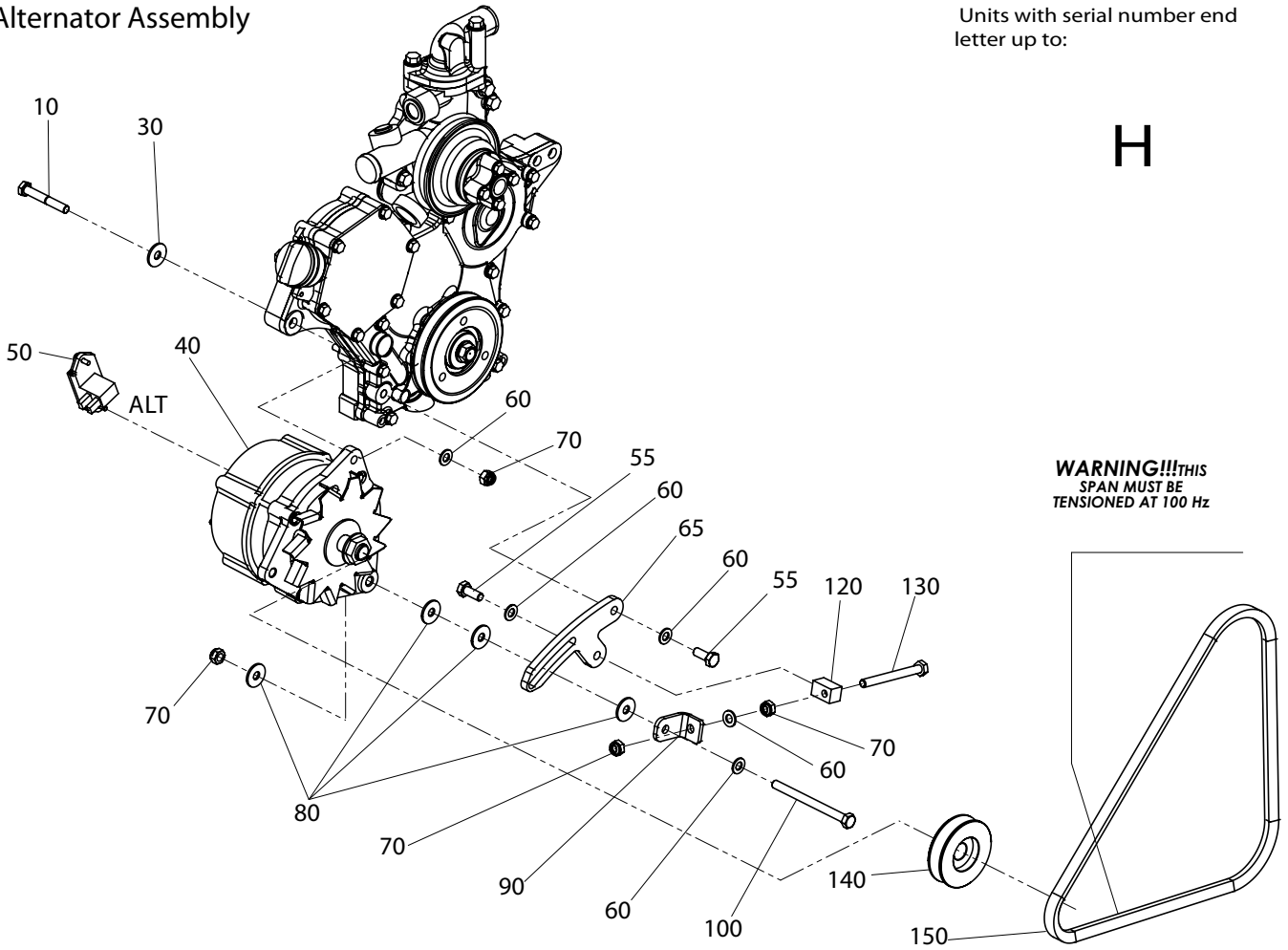
Pos.	Description	Qty	C 2013	E 2014
10	Electric Box, Case	1	3QUA064	-
20	Cab Command	1	3TST051	-
30	Connecting Cable, Cab Command	1	3CAV035	-
40	Relay 12V	9	3RLM074	-
50	Power Relays Board	1	3SCH136	-
60	CPU Board, 12V	1	3SCH179	-
70	Emergency Manual Starting Board	1	3SCH220	-
75	Buzzer	1	3SRN013	-
80	Remote ON/OFF Button	1	3PUL034	-
90	Thermal Overload Relay	1	3INT256	-
100	Contactora	1	3TLR277	-
110	Auxiliary Contact	1	3CNT054	-
120	Contactora	1	3TLR277	-
130	Relay, Phases Sequence Control	1	3RSF007	-
150	Fuse Holder	1	3BSF051	np
160	Fuse	3	3FSB164	np
165	Circuit Breaker	0	np	3INT370
170	Fuse Holder	1	3BSF029	-
180	Fuse	1	3FSB222	-
190	Relay 12V	1	3RLM070	-
200	Fuse Holder	1	3BSF029	-
210	Fuse	1	3FSB222	-
220	Relay 12V	1	3RLM070	-
230	Diode	1	3RMD238	-
240	Timer, Fuel Solenoid Valve Coils	1	3RMD235	-
250	Start Relay, Fuel Solenoid Valve Coils	1	3RMD236	-
260	Contactora	1	3TLR298	-
270	Diode	1	3DID008	-
280	not present	1	np	-
290	not present	1	np	-
300	not present	1	np	-

UNO 60 Parts

Alternator Assembly

Units with serial number end letter up to:

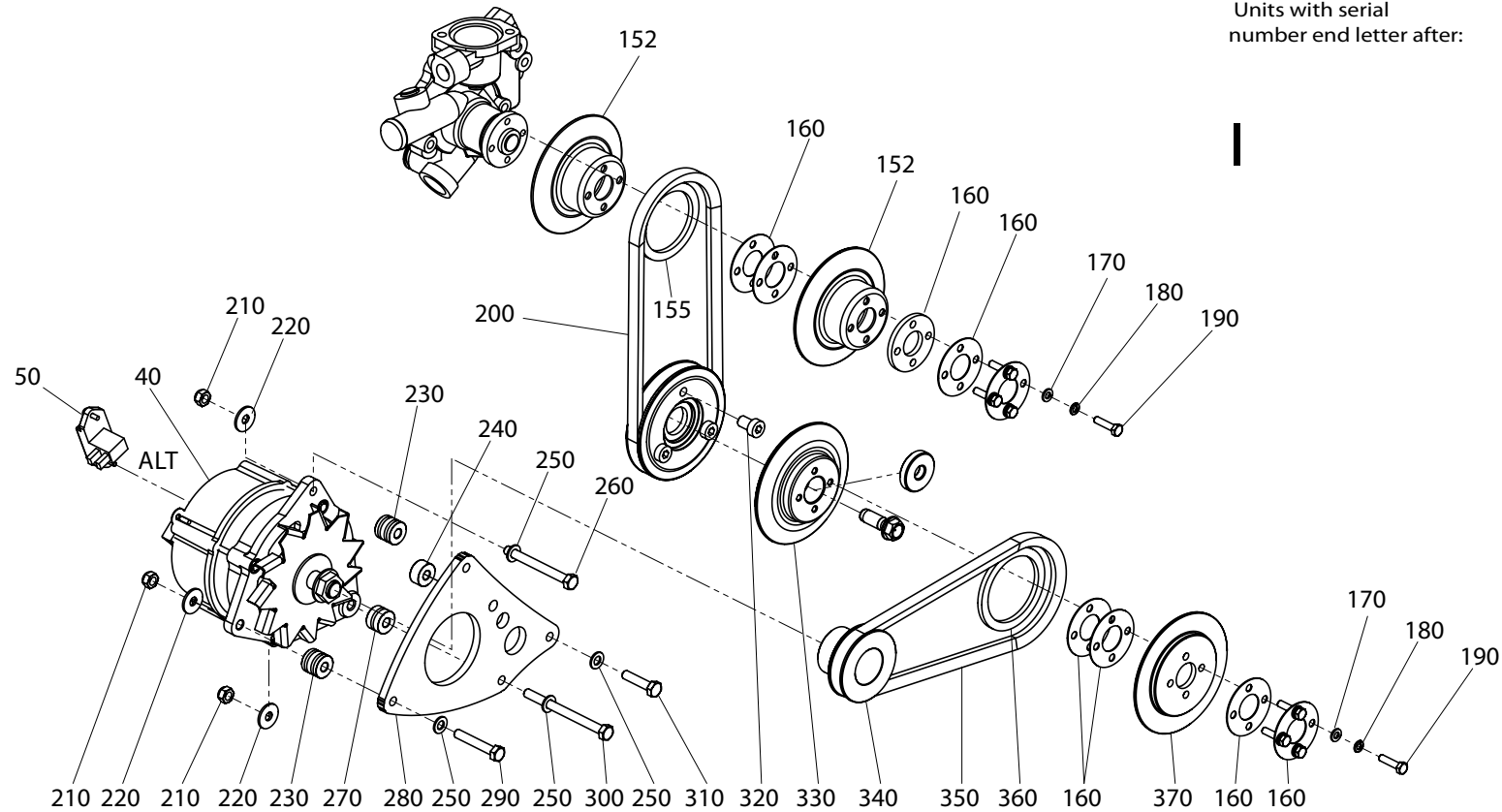
H



WARNING!!! THIS SPAN MUST BE TENSIONED AT 100 Hz

Units with serial number end letter after:

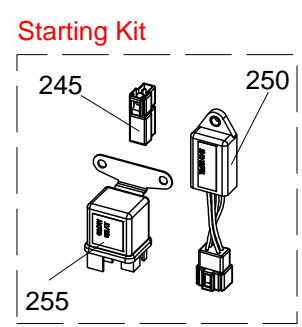
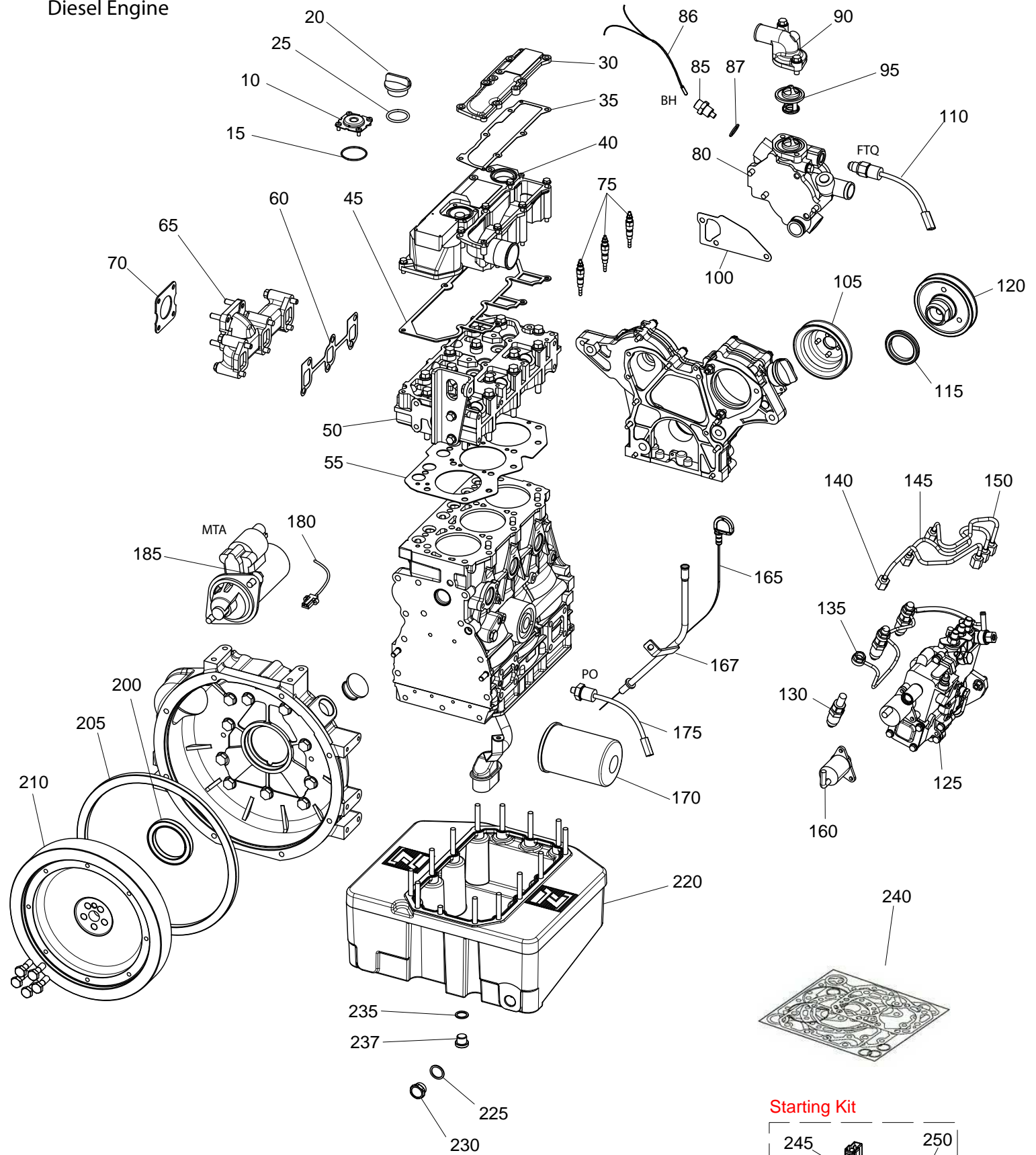
I



Pos.	Description	Qty.	C 2013
10	Screw	1	3VTE396
30	Flat Washer	1	3RND040
40	Alternator	1	3ALT007
50	Alternator Brushes	1	3RMD242
55	Screw	2	3VTE087
60	Flat Washer	5	3RND045
65	Bracket, Belt Tightening	1	3746119
70	Locks Nut	4	3DDO077
80	Flat Washer	4	3RND040
90	Bracket, Belt Tightening	1	3749433
100	Screw	1	3VTE182
120	Belt Stretcher	1	3001321
130	Screw	1	3VTE171
140	Pulley	1	3PLG185
150	Belt	1	3CGT223
152	Pulley	1	np
155	Spacer	1	np
160	Spacer	10	np
170	Flat Washer	8	np
180	Washer	8	np
190	Screw	8	np
200	Belt	1	np
210	Locks Nut	3	np
220	Flat Washer	3	np
230	Spacer	2	np
240	Spacer	1	np
250	Flat Washer	4	np
260	Screw	1	np
270	Spacer	1	np
280	Support Bracket, Alternator	1	np
290	Screw	1	np
300	Screw	1	np
310	Screw	1	np
320	Screw	3	np
330	Halve	1	np
340	Pulley	1	np
350	Belt	1	np
360	Spacer	1	np
370	Halve	1	np

UNO 60 Parts

Diesel Engine

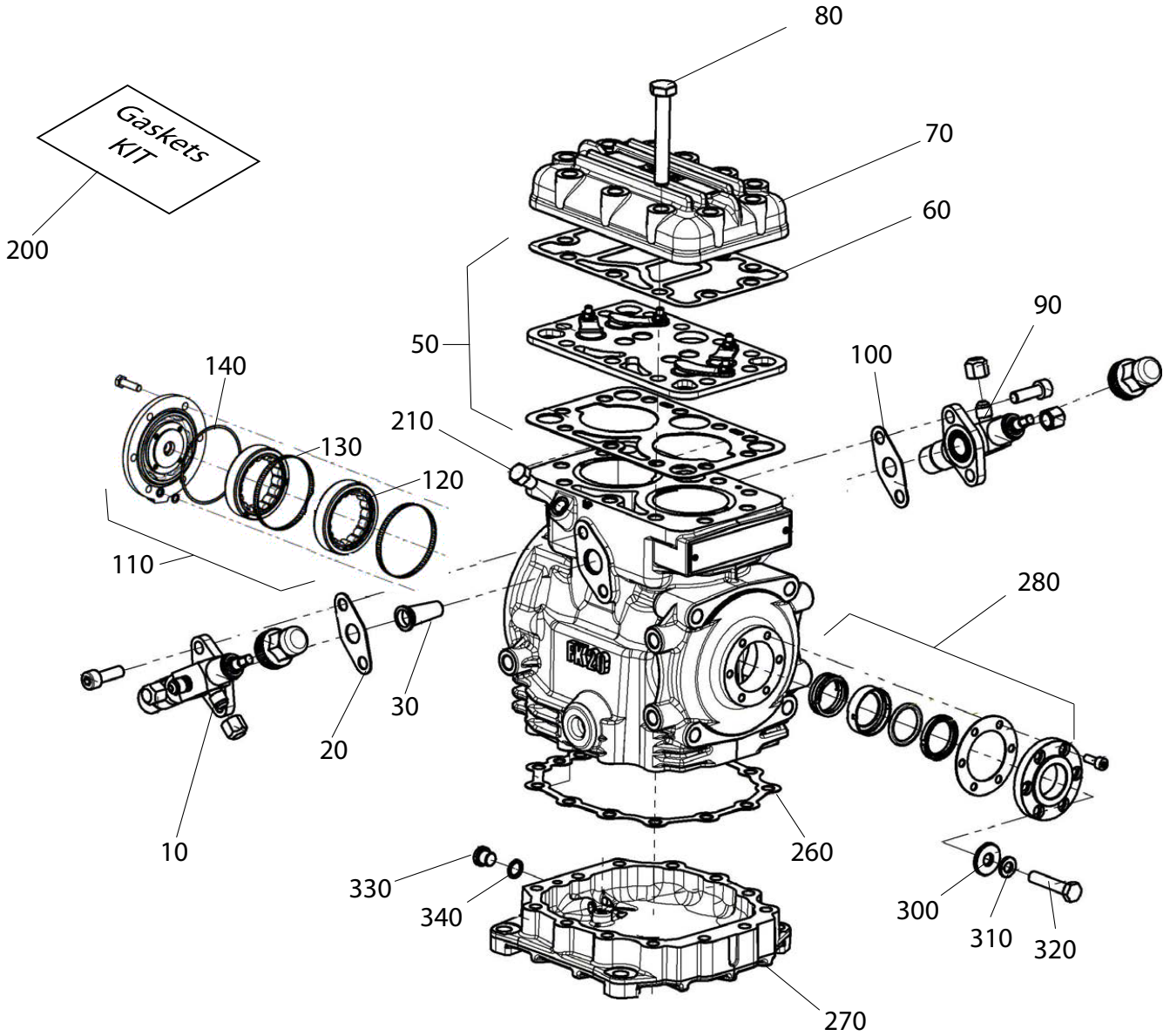


Pos.	Description	Qty.	C 2013
10	Diaphragm Cap	1	3RMD374
15	Gasket, Diaphragm Cap	1	3RMD408
20	Oil Refilling Cap	1	3RMD371
25	Gasket, Oil Refilling Cap	1	3RMD372
30	Rocker Cover	1	3RMD367
35	Gasket, Rocker Cover	1	3RMD368
40	Rocker Cover	1	3RMD367
45	Gasket, Cylinders Head Assembly Cover	1	3RMD364
50	Cylinders Head Assembly	1	3RMD327
55	Gasket, Cylinders Head Assembly	1	3RMD325
60	Gasket, Exhaust Header	1	3RMD328
65	Exhaust Header	1	3RMD323
70	Gasket, Exhaust	1	3RMD409
75	Glow Plug	3	3RMD299
80	Water Pump	1	3RMD326
85	Temperature Sensor Holder	1	3001484
86	Temperature Sensor	1	3SNS087
90	Thermostat Cover	1	3RMD376
95	Thermostat	1	3RMD297
100	Water Pump Gasket	1	3RMD410
105	Pulley, Water Pump	1	3RMD324
110	Water Temperature Switch	1	3RMD228
115	Shaft Seal, Front	1	3RMD388
120	Pulley, Crankshaft	1	3RMD387
125	Injection Pump assy	1	3RMD398
130	Injector	3	3RMD386
135	Fuel Return Line	1	3RMD384
140	Injection Pipe 1	1	3RMD378
145	Injection Pipe 2	1	3RMD380
150	Injection Pipe 3	1	3RMD382
155	Clip, Injection Pipes	1	3RMD377
160	Fuel Solenoid	1	3RMD237
165	Oil Dipstick	1	3AST009
167	Oil Dipstick Tube	1	3001462
170	Oil filter	1	3RMD229
175	Oil Pressure Switch	1	3RMD227
180	Connector, Starter Motor	1	3RMD411
185	Starter Motor	1	3RMD318
200	Shaft Seal, Rear	1	3RMD393
205	Toothed Ring	1	3RMD394
210	Fltwheel Assembly	1	3RMD396
220	Oil Sump	1	3001452
225	Washer	1	3RND078
230	Oil Sump Drain Plug	1	3TPO047
235	Washer	1	3RND077
237	Oil Sump Drain Plug	1	3TPO054

240	Gasket, Kit	1	3RMD414
245	Diode	1	3RMD238
250	Timer, Fuel Solenoid Valve Coils	1	3RMD235
255	Start Relay, Fuel Solenoid Valve Coils	1	3RMD236

UNO 60 Parts

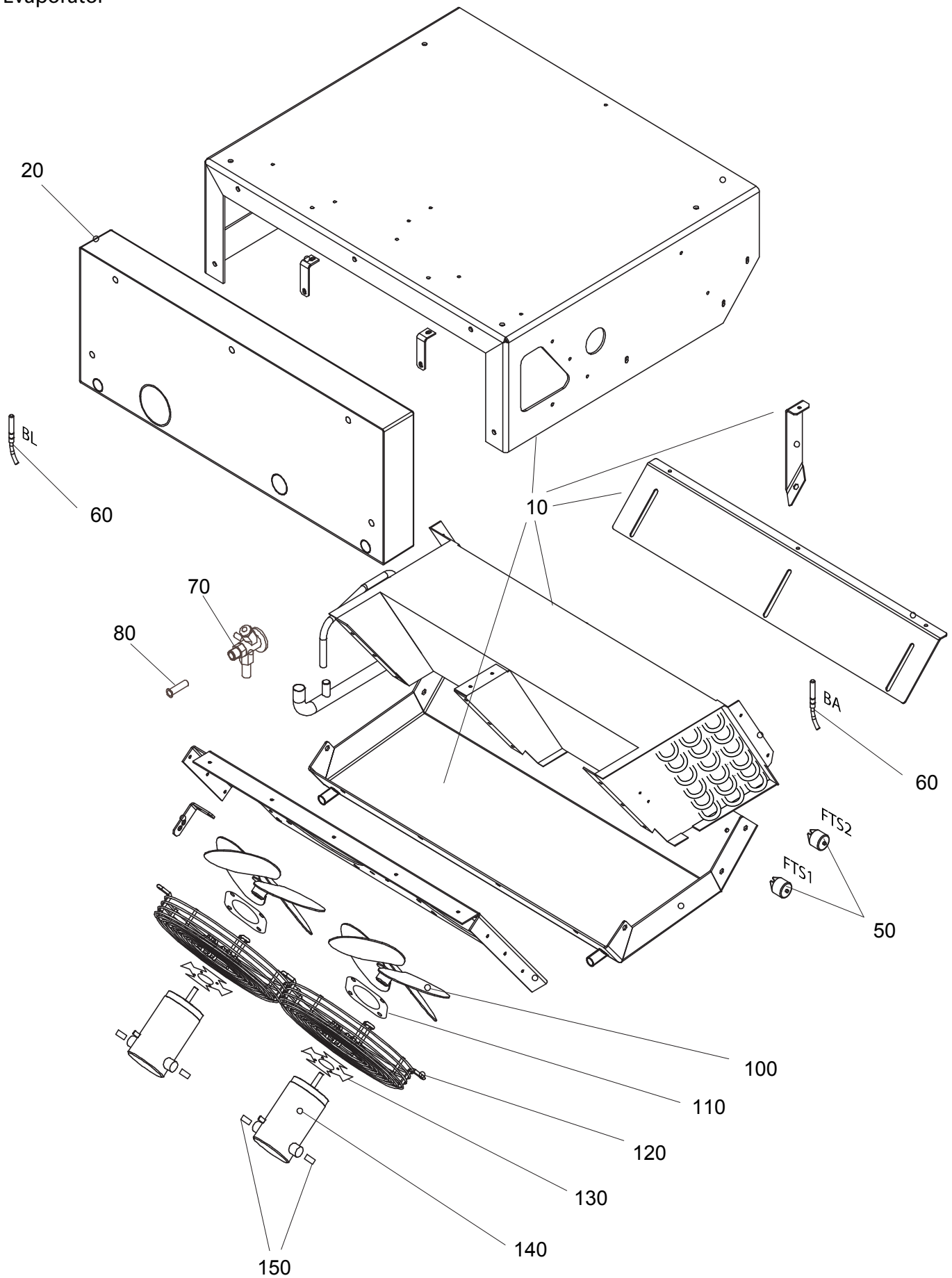
Compressor



Pos.	Description	Qty.	C 2013
10	Shut Off Valve	1	3RBN137
20	Gasket, Shut Off Valve	1	3RCC053
30	Filter, Suction	1	3RCC094
50	Valve Plate	1	3RCC091
60	Gasket	1	3RCC118
70	Cylinder Head	1	3RCC092
80	Screw, Cylinder Head Screw	11	3RCC093
90	Shut Off Valve	1	3RBN137
100	Gasket, Shut Off Valve	1	3RCC053
110	Oil pump	1	3RCC120
120	Ball Bearing	1	3RCC123
130	Safety Spring Ring	1	3RCC121
140	Plug, Oil Draining	1	3RCC100
150	Gasket	1	3RCC101
190	Gasket, Shut Off Valve	1	3RCC053
200	Compressor Gaskets Kit	1	3RCC090
210	Plug	1	3RCC098
260	Gasket, Oil Sump	1	3RCC099
270	Oil Sump	1	3RCC102
280	Shaft Seal	1	3RCC082
300	Washer, Compressor Crankshaft	1	3RCC097
310	Spring Washer, Compressor CrankShaft	1	3RCC096
320	Screw, Compressor Crankshaft	1	3VTE465

UNO 60 Parts

Evaporator

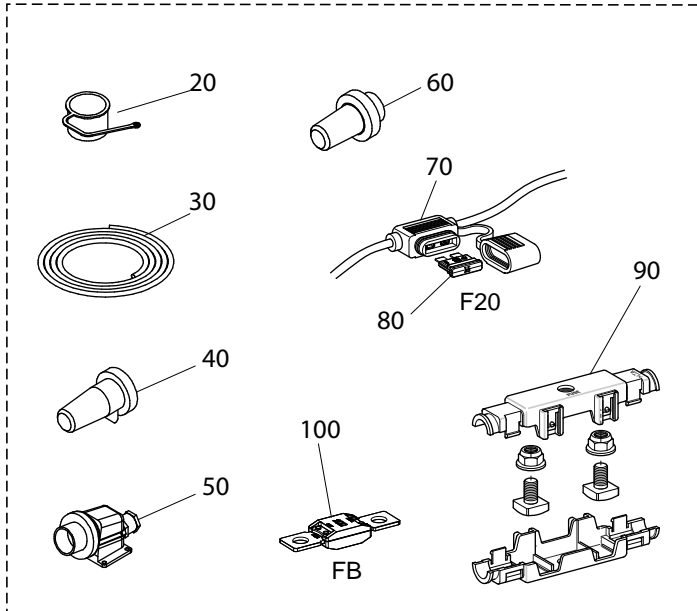


Pos.	Description	Qty.	C 2013
10	Evaporator	1	3EVP327
20	Insulating Spacing Panel	1	1TIS148
50	Defrost End Thermostat	2	3TMT068
60	Temperature Sensor	2	3SNS085
70	Expansion Valve	1	3BUL058
80	Orifice	1	3ORF004
100	Fan Blade	2	3VNT025
110	Mounting Flange	2	2700548
120	Grid	2	3GRI057
130	Centering Flange	2	2700549
140	Electric Motor, DC	2	3MTR049
150	Brushes, Electric Motor DC	4	3SPZ001

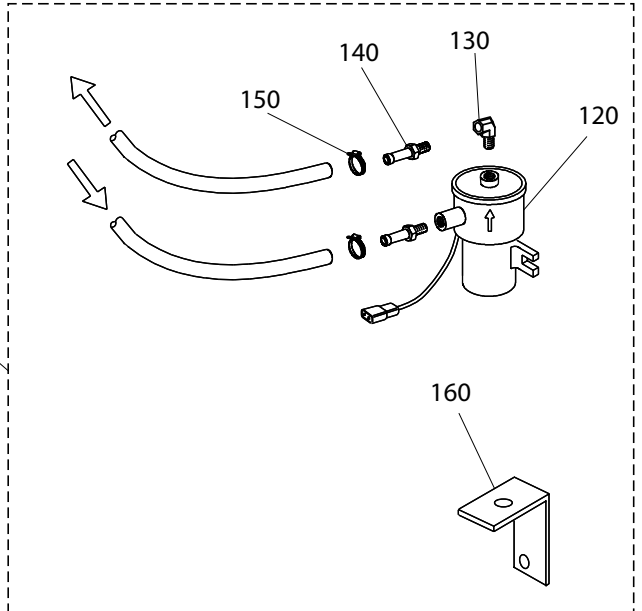
UNO 60 Parts

Completion Kits and Accessories

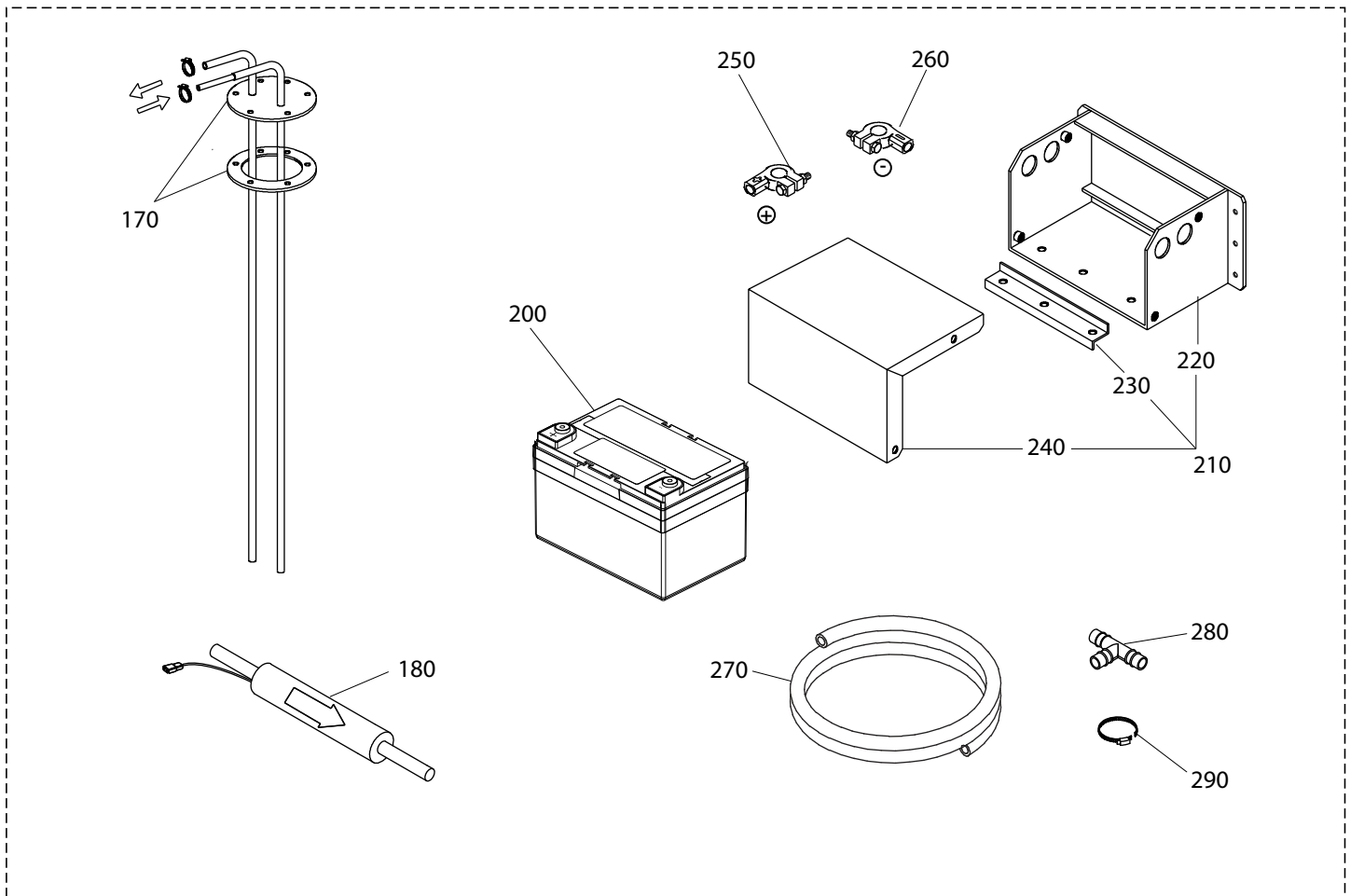
Stand-by and Battery Connection Kit



Fuel Pump Kit



Other accessories



(+) The parts above may be optional for some model versions

Pos.	Description	Qty.	C 2013
10	Electrical Connection Kit, Stand-by/Battery	1	1KCS032
20	Cap, Plug	1	3COP002
30	Cable	1	3CV2100
40	Socket, Mobile	1	3PSA008
50	Plug, Fix	1	3SPN010
60	Plug, Mobile	1	3SPN025
70	Fuse Holder	1	3BSF058
80	Fuse	1	3FSB032
90	Fuse Holder	1	3BSF056
100	Fuse	1	3FSB179
110	Fuel Pump, Kit	1	2KPG004
120	fuel Pump	1	3PMP013
130	Adapter, Elbow	1	3GMT021
140	Fitting	2	3RCR134
150	Clamp	4	3FSC055
160	Support Bracket, Fuel Pump	1	2746145
170	Dipping Pipe, Fuel Tank	1	3PTC002
180	Fuel Heater, Kit	1	3KIT375
200	Battery	1	3BTR003
210	Battery Box, Kit	1	1KIT035
220	Battery Box	1	2746140
230	Battery Box, Cover	1	2746144
240	Battery Box, Fixing Bracket	1	2746143
250	Battery, Positive Terminal	1	3MRS037
260	Battery, Negative Terminal	1	3MRS038
270	Hose, Water Draining	1	3TBG044
280	not present	1	np
290	Clamp	4	3FSC032