

ICE o-Matic®

SERVICE PARTS MANUAL

ICE SERIES CUBERS

MODEL-ICE1406, ICE1806, ICE2106

Includes 50Hz. And 3 Phase Units



ICE-O-Matic
11100 East 45th Ave
Denver, Colorado 80239

Part Number 9081308-01

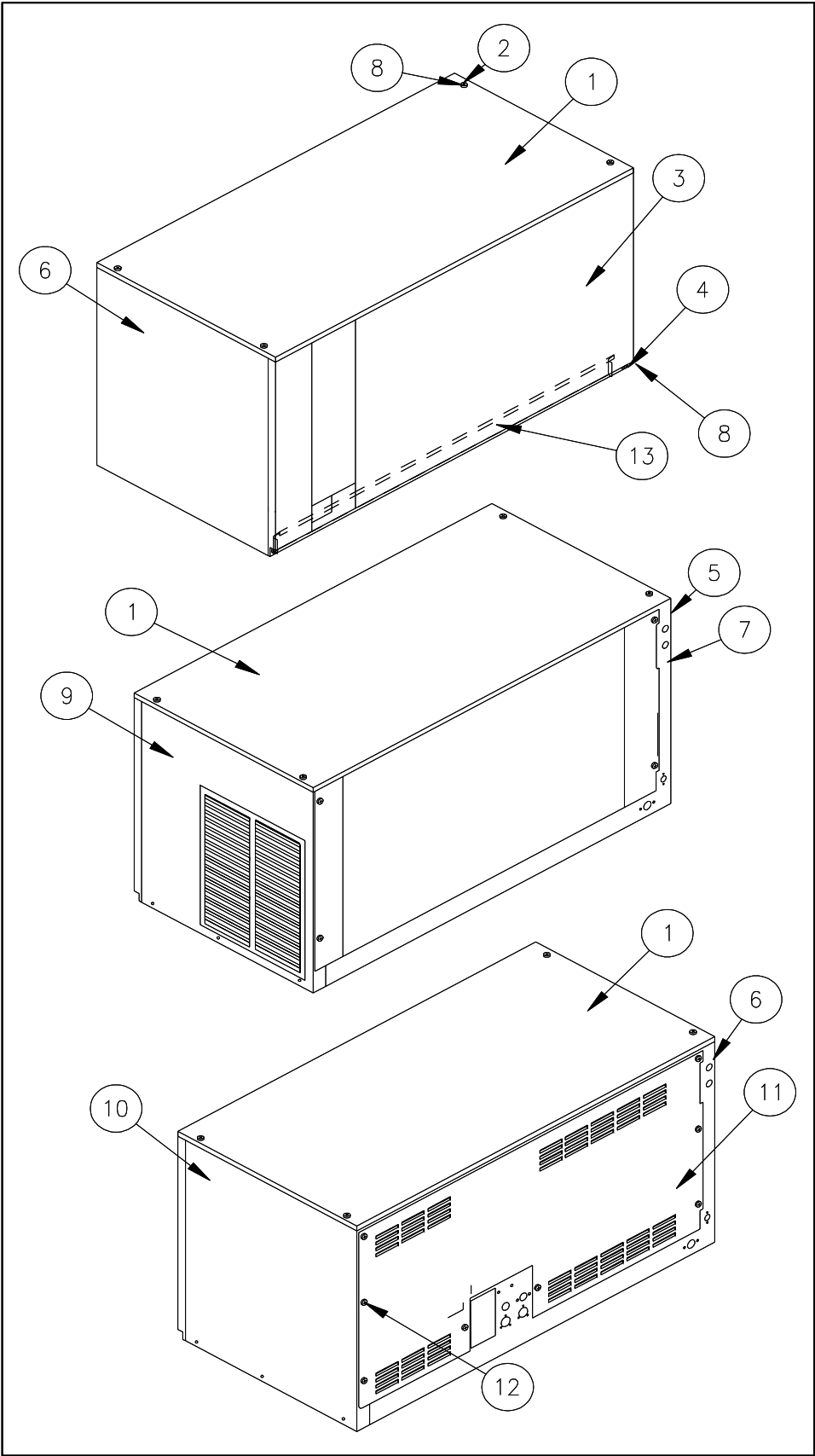
Rev. 9/06

Check carefully that the correct part is identified and ordered.

Table of Contents	Page 1
Exterior Components	Page 2 - 3
Interior Components-Front View	Page 4 - 5
Air Cooled	Page 6 - 7
Water Cooled	Page 8 - 9
Remote	Page 10 - 11
Control Box	Page 12 - 13
Specific Compressor Components	Page 13
Old Style Harvest Assist Assembly	Page 14 - 15
New Style Harvest Assist Assembly	Page 16 - 17
Remote Condenser	Page 18 - 19
Water Pump and Float	Page 20 - 21
Compressor Information	Page 22

Ice-O-Matic
11100 East 45th Ave.
Denver Co. 80239
866-PUREICE

The ICE Series Service manual is available separately, Part number 9081270-01

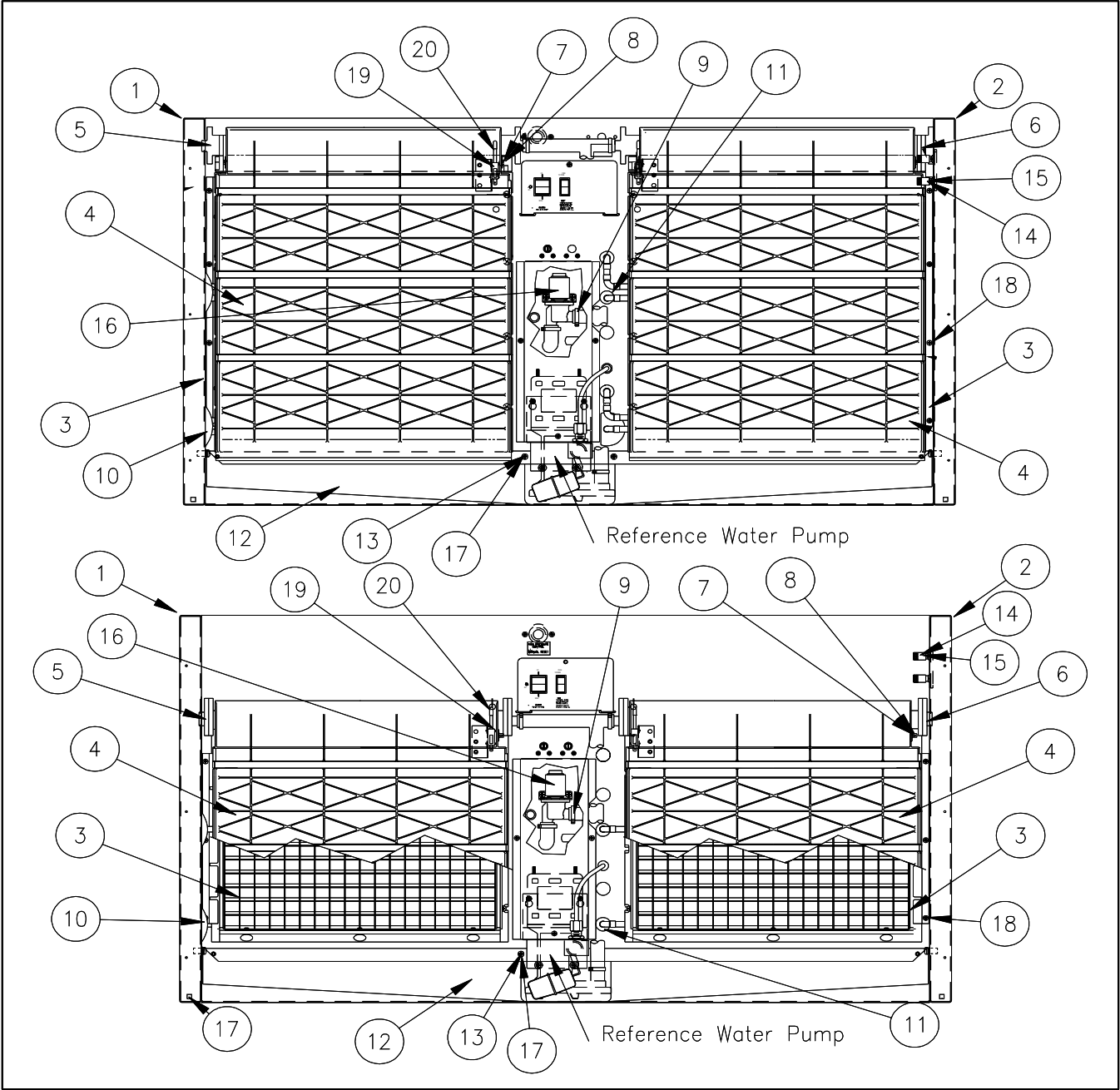


ICE Series Service Parts

Exterior Components

Item No.	Description	Model Number				
		ICE1806	ICE1807	ICE2005	ICE2106	ICE2107
1	Top Panel	3051235-01	3051235-01	3051235-01	3051235-01	3051235-01
2	Top Panel Screw	9031098-02	9031098-02	9031098-02	9031098-02	9031098-02
3	Front Panel	2031465-05	2031465-05	2031465-05	2031465-05	2031465-05
4	Front Panel Screw	9031098-02	9031098-02	9031098-02	9031098-02	9031098-02
5	LH Side Panel- Louvered	N/A	N/A	N/A	N/A	N/A
6	LH Side Panel- Solid	3021773-01	3021773-01	3021773-01	3021773-01	3021773-01
7	Side Panel Screws	9031046-02	9031046-02	9031046-02	9031046-02	9031046-02
8	Plastic Nut Insert	9031141-01	9031141-01	9031141-01	9031141-01	9031141-01
9	RH Side Panel- Louvered	N/A	N/A	N/A	N/A	N/A
10	RH Side Panel- Solid	3021775-01	3021775-01	3021775-01	3021775-01	3021775-01
11	Rear Panel	3021792-01	3021792-01	3021792-01	3021792-01	3021792-01
12	Rear Panel Screw	9031046-01	9031046-01	9031046-01	9031046-01	9031046-01
13	Ice Deflector	3011756-01	3011756-01	3011756-01	3011756-01	3011756-01

Item No.	Description	Model Number		
		ICE1405	ICE1406	ICE1407
1	Top Panel	3051235-01	3051235-01	3051235-01
2	Top Panel Screw	9031098-02	9031098-02	9031098-02
3	Front Panel	2031465-05	2031465-05	2031465-05
4	Front Panel Screw	9031098-02	9031098-02	9031098-02
5	LH Side Panel- Louvered	2031468-03	2031468-03	2031468-03
6	LH Side Panel- Solid	3021773-01	3021773-01	3021773-01
7	Side Panel Screws	9031046-02	9031046-02	9031046-02
8	Plastic Nut Insert	9031141-01	9031141-01	9031141-01
9	RH Side Panel- Louvered	2031468-02	2031468-02	2031468-02
10	RH Side Panel- Solid	3021775-01	3021775-01	3021775-01
11	Rear Panel	3021792-01	3021792-01	3021792-01
12	Rear Panel Screw	9031046-01	9031046-01	9031046-01
13	Ice Deflector	3011756-01	3011756-01	3011756-01

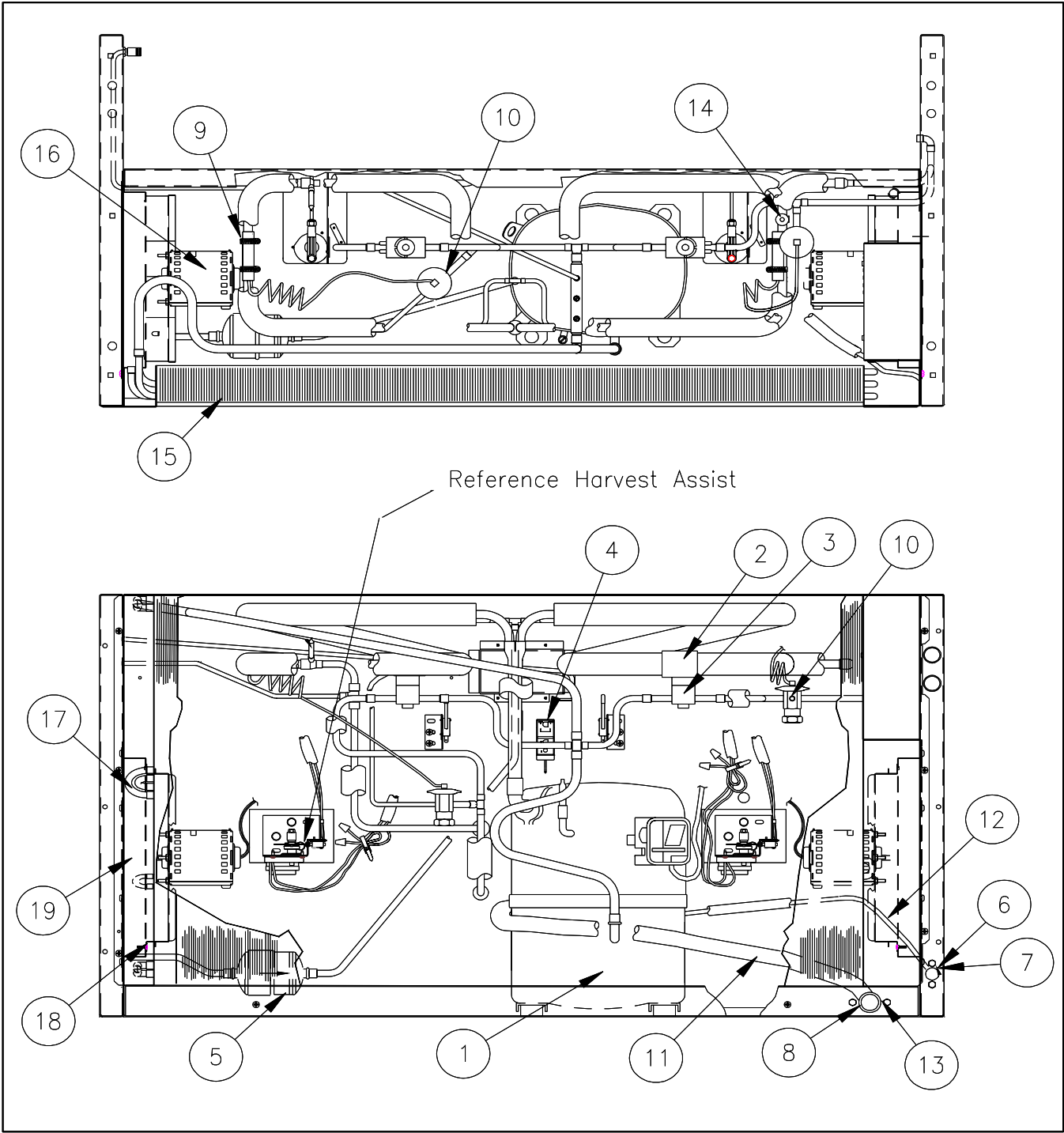


ICE Series Service Parts

Front Interior

Item No.	Description	Model Number				
		ICE1806	ICE1807	ICE2005	ICE2106	ICE2107
1	Left Hand Frame Panel	2021547-01	2021547-01	2021547-01	2021547-01	2021547-01
2	Right Hand Frame Panel	3012874-01	3012874-01	3012874-01	3012874-01	3012874-01
3	Evaporator-Full Cube	2051125-81	2051125-81	2051125-81	2051125-81	2051125-81
3	Evaporator-Half Cube	2051125-82	2051125-82	2051125-82	2051125-82	2051125-82
4	Evaporator Splash Curtain	3051197-04	3051197-04	3051197-04	3051197-04	3051197-04
5	Water Distribution Tube LH	2041338-02	2041338-02	2041338-02	2041338-02	2041338-02
6	Water Distribution Tube RH	2041338-01	2041338-01	2041338-01	2041338-01	2041338-01
7	Thumb Screw	9031122-01	9031122-01	9031122-01	9031122-01	9031122-01
8	Rubber Washer	9031004-19	9031004-19	9031004-19	9031004-19	9031004-19
9	Clamp	9021010-04	9021010-04	9021010-04	9021010-04	9021010-04
10	Tube Washer	9051237-02	9051237-02	9051237-02	9051237-02	9051237-02
11	Washer Tapered	9051238-01	9051238-01	9051238-01	9051238-01	9051238-01
12	Water Return Trough	9051201-01	9051201-01	9051201-01	9051201-01	9051201-01
13	Water Return Trough Screw	9031046-24	9031046-24	9031046-24	9031046-24	9031046-24
14	Valve Core	9091086-02	9091086-02	9091086-02	9091086-02	9091086-02
15	Valve Cap	9091086-03	9091086-03	9091086-03	9091086-03	9091086-03
16	Purge Valve	9041086-03	9041086-03	9041086-03	9041086-03	9041086-03
17	Plastic Nut Insert	9031141-01	9031141-01	9031141-01	9031141-01	9031141-01
18	Evaporator Mounting Screw	9031046-01	9031046-01	9031046-01	9031046-01	9031046-01
19	Bin Switch	9101145-03	9101145-03	9101145-03	9101145-03	9101145-03
20	Wire-Curtain Switch	9131331-01	9131331-01	9131331-01	9131331-01	9131331-01

Item No.	Description	Model Number		
		ICE1405	ICE1406	ICE1407
1	Left Hand Frame Panel	2021547-01	2021547-01	2021547-01
2	Right Hand Frame Panel	3012874-01	3012874-01	3012874-01
3	Evaporator-Full Cube	2051148-81	2051148-81	2051148-81
3	Evaporator-Half Cube	2051148-82	2051148-82	2051148-82
4	Evaporator Splash Curtain	3051197-03	3051197-03	3051197-03
5	Water Distribution Tube LH	2041338-02	2041338-02	2041338-02
6	Water Distribution Tube RH	2041338-01	2041338-01	2041338-01
7	Thumb Screw	9031122-01	9031122-01	9031122-01
8	Rubber Washer	9031004-19	9031004-19	9031004-19
9	Clamp	9021010-04	9021010-04	9021010-04
10	Tube Washer	9051237-02	9051237-02	9051237-02
11	Washer Tapered	9051238-01	9051238-01	9051238-01
12	Water Return Trough	9051201-02	9051201-02	9051201-02
13	Water Return Trough Screw	9031046-24	9031046-24	9031046-24
14	Valve Core	9091086-02	9091086-02	9091086-02
15	Valve Cap	9091086-03	9091086-03	9091086-03
16	Purge Valve	9041086-03	9041086-03	9041086-03
17	Plastic Nut Insert	9031141-01	9031141-01	9031141-01
18	Evaporator Mounting Screw	9031046-01	9031046-01	9031046-01
19	Bin Switch	9101145-03	9101145-03	9101145-03
20	Wire-Curtain Switch	9131331-01	9131331-01	9131331-01

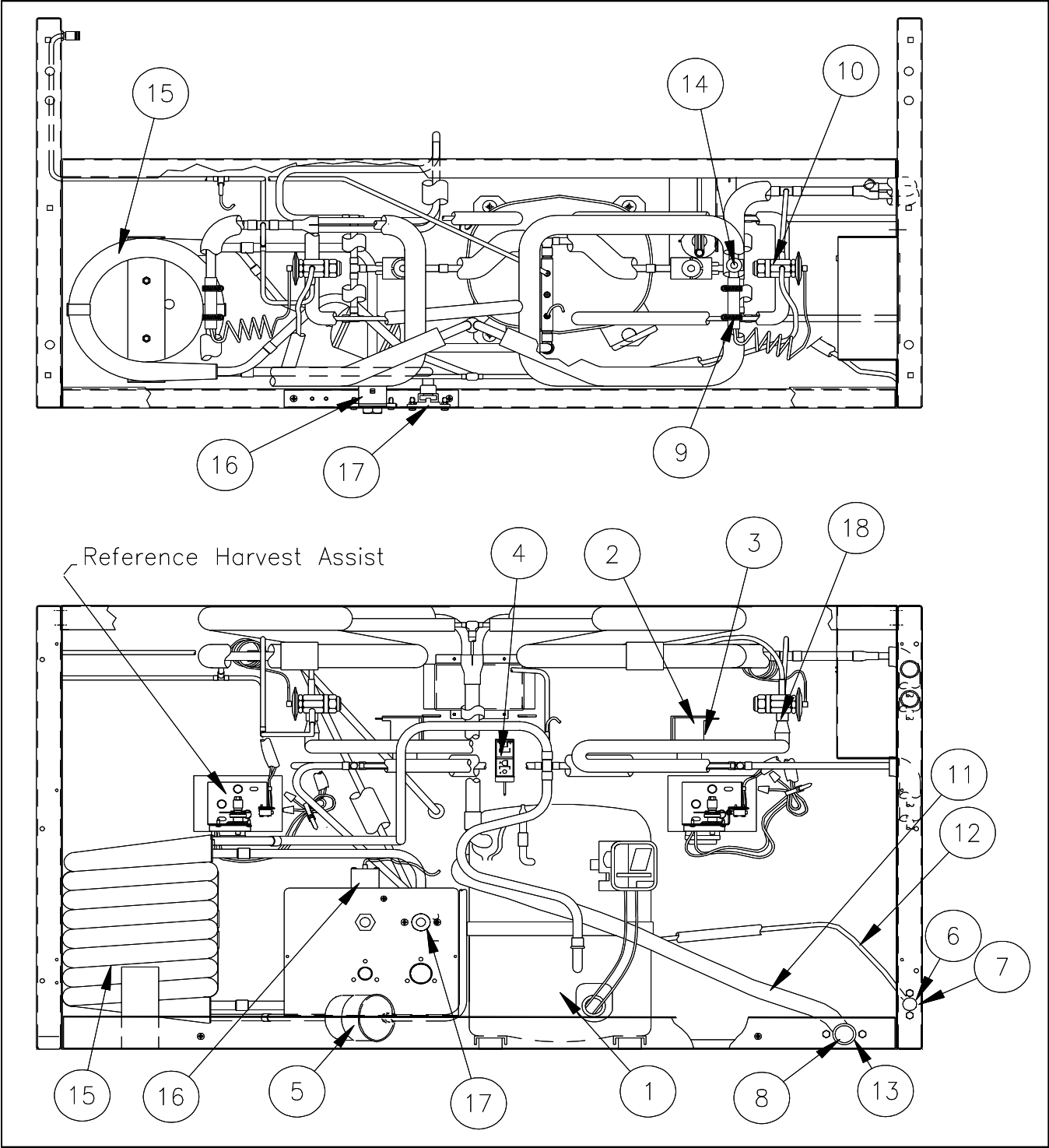


ICE Series Service Parts

Air Cooled

Item No.	Description	Model Number		
		ICE1405	ICE1406	ICE1407
1	Compressor	9181094-12	9181108-11	9181111-12
2	Hot Gas Valve Coil	9151123-04	9151123-04	9151123-04
3	Hot Gas Valve Body	9151123-01	9151123-01	9151123-01
4	Low Pressure Control	9041094-01	9041094-01	9041094-01
5	Filter Drier	9151004-03	9151004-03	9151004-03
6	Drop Adapter	9091074-01	9091074-01	9091074-01
7	Water Inlet Fitting	9091083-01	9091083-01	9091083-01
8	Purge Drain Fitting	9091119-01	9091119-01	9091119-01
9	Clamp-TXV Bulb	9021040-01	9021040-01	9021040-01
10	TXV	9151006-08	9151006-08	9151006-08
10	TXV (Beg. D2)	9151134-01	9151134-02	9151134-02
11	Purge Drain Tube	6021015-06	6021015-06	9051280-06
12	Tube (3.59 Ft.)	6021032-01	6021032-01	6021032-01
13	Clamp	9021010-03	9021010-03	9021010-03
14	High Temp Safety	9041087-01	9041087-01	9041087-01
15	Air Condenser	9141114-01	9141114-01	9141114-01
16	Fan Motor	9161089-03	9161089-03	9161089-03
16	Fan Motor (Beg. Ser. D2)**	9161078-02		
17	Fan Blade	9131332-02	9131332-02	9131332-02
18	Fan Motor Bracket	3012527-01	3012527-01	3012527-01
18	Fan Mtr Brkt (Beg. Ser. D2)**	2021574-01	2021574-01	2021574-01
19	Fan Shroud	3013026-01	3012526-01	3012526-01

** When replacing a 9161089-03 with a 9161078-02 in the field, the Fan Bracket (2021574-01) must also be used in the replacement.



ICE1800/2100 Water Cooled Machine Shown

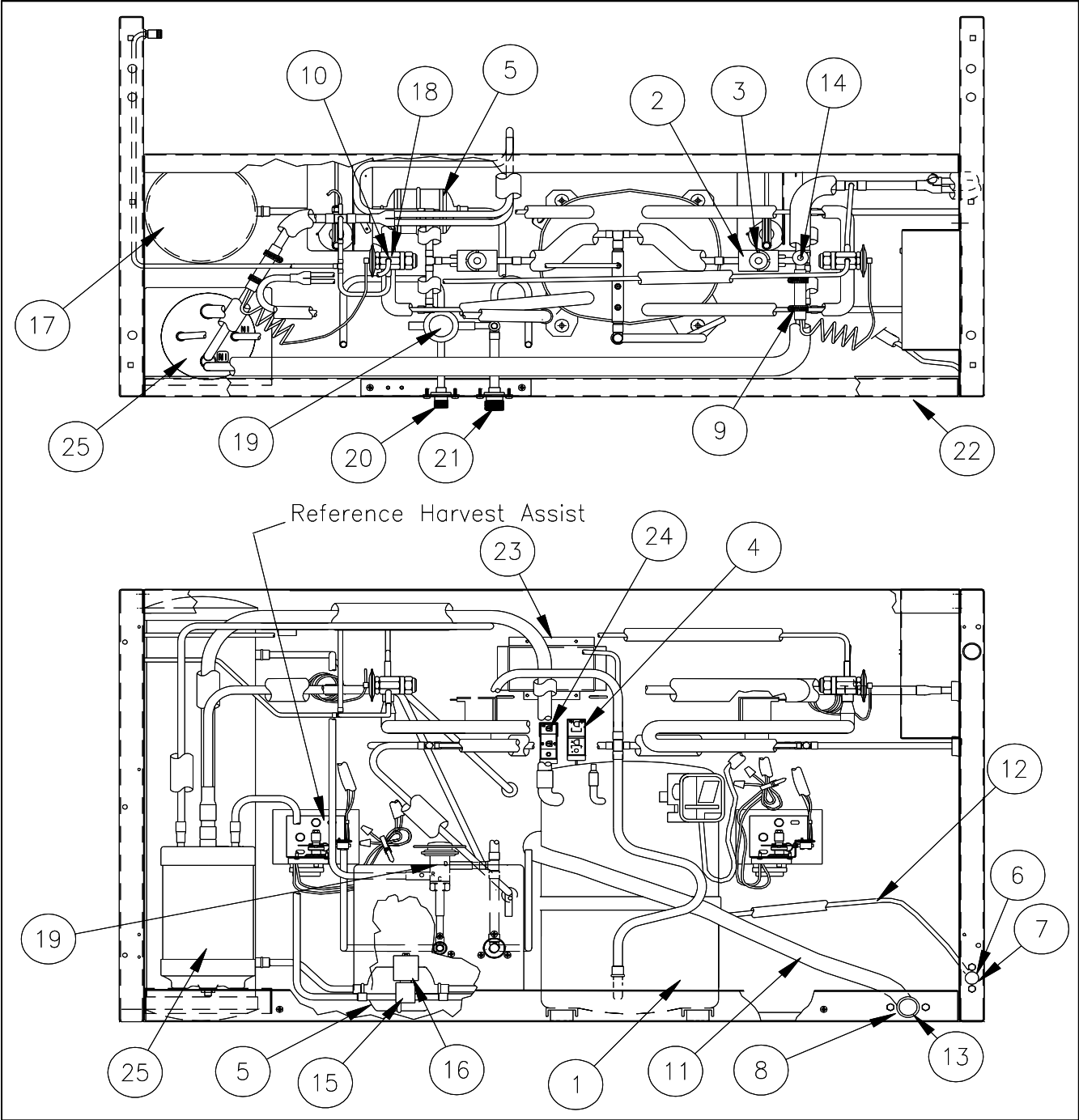
ICE Series Service Parts

Water Cooled

Item No.	Description	Model Number				
		ICE1806	ICE1807	ICE2005	ICE2106	ICE2107
1	Compressor	9181108-11	9181108-12	9181110-13	9181123-11	9181123-12
2	Hot Gas Valve Coil	9151123-04	9151123-04	9151123-04	9151123-04	9151123-04
3	Hot Gas Valve Body	9151123-01	9151123-01	9151123-01	9151123-01	9151123-01
4	Low Pressure Control	9041094-01	9041094-01	9041094-01	9041094-01	9041094-01
5	Filter Drier	9151004-03	9151004-03	9151004-03	9151004-03	9151004-03
6	Drop Adapter	9091074-01	9091074-01	9091074-01	9091074-01	9091074-01
7	Water Inlet Fitting	9091083-01	9091083-01	9091083-01	9091083-01	9091083-01
8	Purge Drain Fitting	9091119-01	9091119-01	9091119-01	9091119-01	9091119-01
9	Clamp-TXV Bulb	9021040-01	9021040-01	9021040-01	9021040-01	9021040-01
10	TXV	9151006-15	9151006-15	9151006-15	9151006-15	9151006-15
10	TXV (Beg. Ser. B2)	9151134-06	9151134-06	9151134-06	9151134-06	9151134-06
11	Purge Drain Hose	9051280-06	9051280-06	9051280-06	9051280-06	9051280-06
12	Tube (3.59 Ft.)	6021032-01	6021032-01	6021032-01	6021032-01	6021032-01
13	Clamp	9021010-14	9021010-14	9021010-14	9021010-14	9021010-14
14	High Temp Safety	9041087-01	9041087-01	9041087-01	9041087-01	9041087-01
15	Water Condenser	9141123-01	9141123-01	9141123-01	9141123-01	9141123-01
16	Water Valve	9041056-01	9041056-01	9041056-01	9041056-01	9041056-01
17	Drop Adapter 1/2"	9091063-02	9091063-02	9091063-02	9091063-02	9091063-02
18	Expansion Valve Assembly *	2041686-01	2041686-01	2041686-01	2041686-01	2041686-01

* Includes Distributor and Tubing

Item No.	Description	Model Number		
		ICE1405	ICE1406	ICE1407
1	Compressor	9181094-12	9181108-11	9181111-12
2	Hot Gas Valve Coil	9151123-04	9151123-04	9151123-04
3	Hot Gas Valve Body	9151123-02	9151123-02	9151123-02
4	Low Pressure Control	9041094-01	9041094-01	9041094-01
5	Filter Drier	9151004-03	9151004-03	9151004-03
6	Drop Adapter	9091074-01	9091074-01	9091074-01
7	Water Inlet Fitting	9091083-01	9091083-01	9091083-01
8	Purge Drain Fitting	9091119-01	9091119-01	9091119-01
9	Clamp-TXV Bulb	9021040-01	9021040-01	9021040-01
10	TXV	9151006-08	9151006-08	9151006-08
10	TXV (Beg. Ser. D2)	9131134-01	9151134-02	9151134-02
11	Purge Drain Hose	9051280-06	9051280-06	9051280-06
12	Tube (3.59 Ft.)	6021032-01	6021032-01	6021032-01
13	Clamp	9021010-14	9021010-14	9021010-14
14	High Temp Safety	9041087-01	9041087-01	9041087-01
15	Water Condenser	9141061-02	9141061-02	9141061-02
16	Water Valve	9041059-01	9041059-01	9041059-01
17	Drop Adapter 1/2"	9091063-02	9091063-02	9091063-02



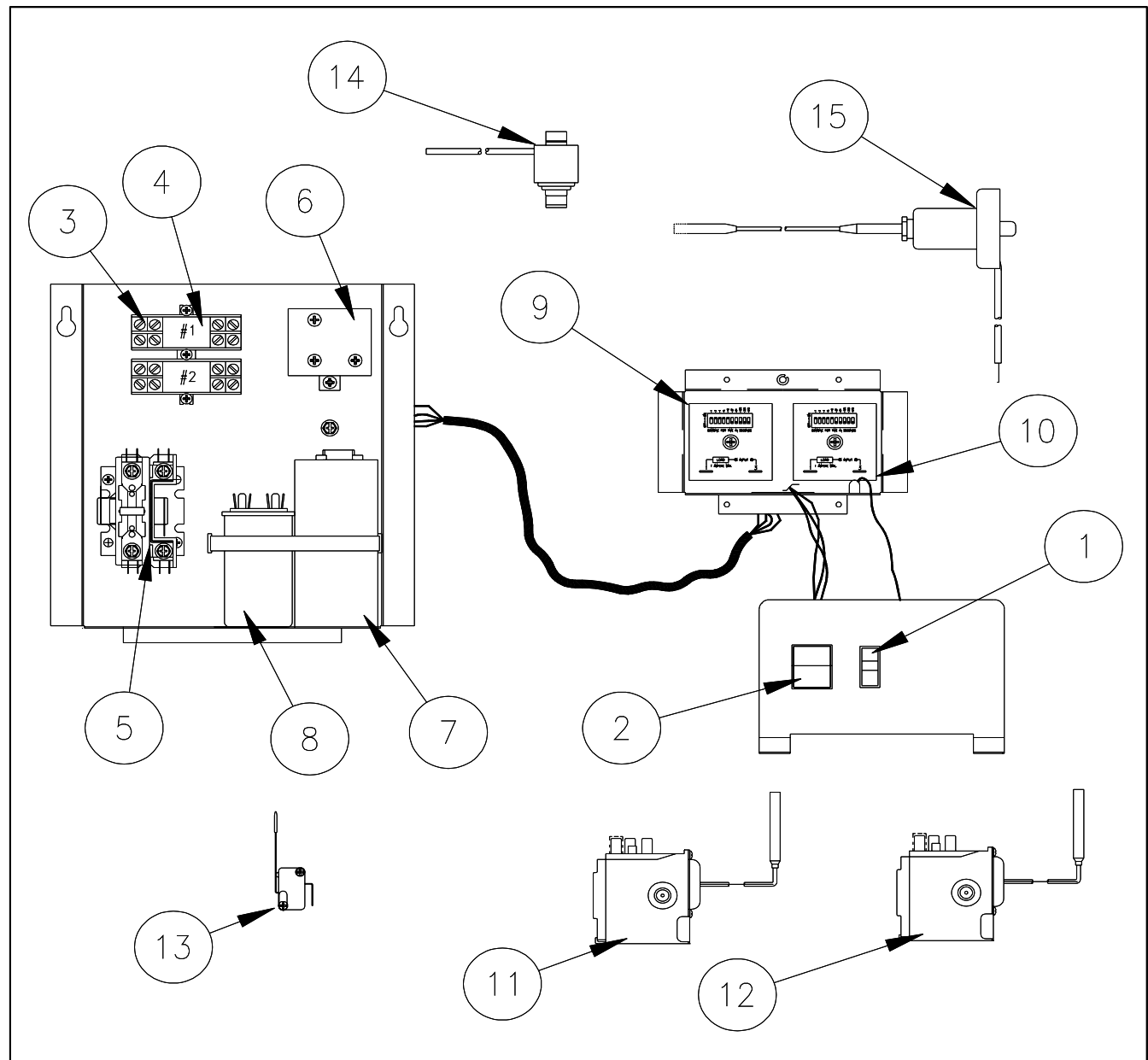
ICE1800/2100 Remote Machine Shown

ICE Series Service Parts

Remote

Item No.	Description	Model Number				
		ICE1806	ICE1807	ICE2005	ICE2106	ICE2107
1	Compressor	9181108-11	9181108-12	9181110-13	9181123-11	9181110-12
2	Hot Gas Valve Coil	9151123-04	9151123-04	9151123-04	9151123-04	9151123-04
3	Hot Gas Valve Body	9151123-01	9151123-01	9151123-01	9151123-01	9151123-01
4	Low Pressure Control	9041094-01	9041094-01	9041094-01	9041094-01	9041094-01
5	Filter Drier	9151004-03	9151004-03	9151004-03	9151004-03	9151004-03
6	Drop Adapter	9091074-01	9091074-01	9091074-01	9091074-01	9091074-01
7	Water Inlet Fitting	9091083-01	9091083-01	9091083-01	9091083-01	9091083-01
8	Purge Drain Fitting	9091119-01	9091119-01	9091119-01	9091119-01	9091119-01
9	Clamp-TXV Bulb	9021040-01	9021040-01	9021040-01	9021040-01	9021040-01
10	TXV	9151006-15	9151006-15	9151006-15	9151006-15	9151006-15
10	TXV (Beg. Ser. B2)	9151134-06	9151134-06	9151134-06	9151134-06	9151134-06
11	Purge Drain Hose	6021015-06	6021015-06	6021015-06	6021015-06	6021015-06
12	Tube (2.17 Ft.)	6021032-01	6021032-01	6021032-01	6021032-01	6021032-01
13	Clamp	9021010-14	9021010-14	9021010-14	9021010-14	9021010-14
14	High Temp Safety	9041087-01	9041087-01	9041087-01	9041087-01	9041087-01
15	Liquid Line Solenoid Body	9151123-02	9151123-02	9151123-02	9151123-02	9151123-02
16	Liquid Line Solenoid Coil	9151123-04	9151123-04	9151123-04	9151123-04	9151123-04
17	Receiver	9151109-01	9151109-01	9151109-01	9151109-01	9151109-01
18	Expansion Valve Assembly*	2041686-01	2041686-01	2041686-01	2041686-01	2041686-01
19	Mixing Valve (240)	9151027-06	9151027-06	9151027-06	9151027-06	9151027-06
20	Remote Fitting 3/8"	9091001-11	9091001-11	9091001-11	9091001-11	9091001-11
21	Remote Fitting 1/2"	9091001-12	9091001-12	9091001-12	9091001-12	9091001-12
22	Rear Brace	3011978-01	3011978-01	3011978-01	3011978-01	3011978-01
23	High Pressure Control	9041051-04	9041051-04	9041051-04	9041051-04	9041051-04
24	Pump Down Control	9041040-01	9041040-01	9041040-01	9041040-01	9041040-01
25	Accumulator/Heat Exchanger	2101359-01	2101359-01	2101359-01	2101359-02	2101359-02

Item No.	Description	Model Number		
		ICE1405	ICE1406	ICE1407
1	Compressor	9181094-12	9181108-11	9181111-12
2	Hot Gas Valve Coil	9151123-04	9151123-04	9151123-04
3	Hot Gas Valve Body	9151123-01	9151123-01	9151123-01
4	Low Pressure Control	9041094-01	9041094-01	9041094-01
5	Filter Drier	9151004-03	9151004-03	9151004-03
6	Drop Adapter	9091074-01	9091074-01	9091074-01
7	Water Inlet Fitting	9091083-01	9091083-01	9091083-01
8	Purge Drain Fitting	9091119-01	9091119-01	9091119-01
9	Clamp-TXV Bulb	9021040-01	9021040-01	9021040-01
10	TXV	9151006-08	9151006-08	9151006-08
10	TXV (Beg. Ser. D2)	9151134-01	9151134-02	9151134-02
11	Purge Drain Hose	6021015-06	6021015-06	6021015-06
12	Tube (2.17 Ft.)	6021032-01	6021032-01	6021032-01
13	Clamp	9021010-14	9021010-14	9021010-14
14	High Temp Safety	9041087-01	9041087-01	9041087-01
15	Liquid Line Solenoid Body	9151123-02	9151123-02	9151123-02
16	Liquid Line Solenoid Coil	9151123-04	9151123-04	9151123-04
17	Receiver	9151110-01	9151110-01	9151110-01
18	Expansion Valve Assembly	N/A	N/A	N/A
19	Mixing Valve (240)	9151027-06	9151027-06	9151027-06
20	Remote Fitting 3/8"	9091001-11	9091001-11	9091001-11
21	Remote Fitting 1/2"	9091001-12	9091001-12	9091001-12
22	Rear Brace	3011978-01	3011978-01	3011978-01
23	High Pressure Control	9041051-04	9041051-04	9041051-04
24	Pump Down Control	9041040-01	9041040-01	9041040-01



ICE Series Service Parts

Control Box

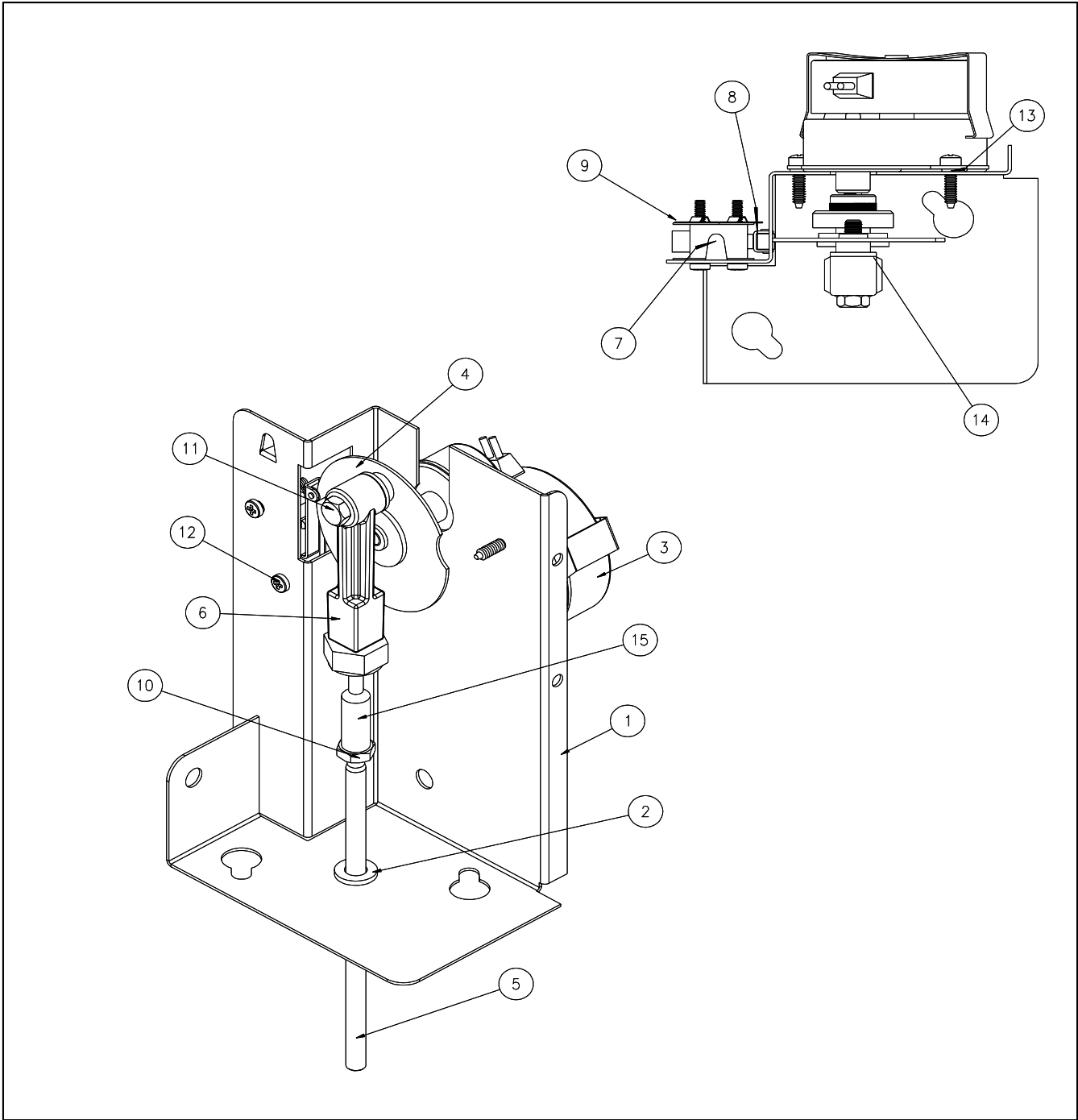
Item No.	Description	Model Number				
		ICE1806	ICE1807	ICE2005	ICE2106	ICE2107
1	Purge Switch	9101139-03	9101139-03	9101139-03	9101139-03	9101139-03
2	ON-OFF-WASH Switch	9101195-01	9101195-01	9101195-01	9101195-01	9101195-01
3	Relay Socket	9101083-01	9101083-01	9101083-01	9101083-01	9101083-01
4	Relay	9101084-02	9101084-02	9101084-02	9101084-02	9101084-02
5	Contactor	9101002-04	9101079-02	9101002-04	9101002-04	9101079-02
6	Compressor Start Relay	9181010-10	N/A	9181010-11	9181010-11	N/A
7	Start Capacitor	9181003-21	N/A	9181003-30	9181003-21	N/A
8	Run Capacitor	9181009-20	N/A	9181009-20	9181009-13	N/A
9	Timer	9101148-01	9101148-01	9101148-01	9101148-01	9101148-01
10	Timer (Set at 4 Seconds)	9101148-01	9101148-01	9101148-01	9101148-01	9101148-01
11	Low Pressure Timer Initiate	9041094-01	9041094-01	9041094-01	9041094-01	9041094-01
12	Pump Down Control	9041040-01	9041040-01	9041040-01	9041040-01	9041040-01
13	Bin Switch	9101145-03	9101145-03	9101145-03	9101145-03	9101145-03
14	High Temp Safety Control	9041087-01	9041087-01	9041087-01	9041087-01	9041087-01
15	High Pressure Safety Control	9041051-04	9041051-04	9041051-04	9041051-04	9041051-04

Item No.	Description	Model Number		
		ICE1405	ICE1406	ICE1407
1	Purge Switch	9101139-03	9101139-03	9101139-03
2	ON-OFF-WASH Switch	9101195-01	9101195-01	9101195-01
3	Relay Socket	9101083-01	9101083-01	9101083-01
4	Relay	9101084-02	9101084-02	9101084-02
5	Contactor	9101002-04	9101002-04	9101079-02
6	Compressor Start Relay	9181010-04	9181010-10	N/A
7	Start Capacitor	9181003-34	9181003-21	N/A
8	Run Capacitor	9181009-20	9181009-20	N/A
9	Timer	9101148-01	9101148-01	9101148-01
10	Timer (Set at 4 Seconds)	9101148-01	9101148-01	9101148-01
11	Low Pressure Timer Initiate	9041094-01	9041094-01	9041094-01
12	Pump Down Control	9041040-01	9041040-01	9041040-01
13	Bin Switch	9101145-03	9101145-03	9101145-03
14	High Temp Safety Control	9041087-01	9041087-01	9041087-01
15	High Pressure Safety Control	9041051-04	9041051-04	9041051-04

ADD ON PART:

BIN CONTROL THERMOSTAT

9041055-01 ALL 48" UNITS

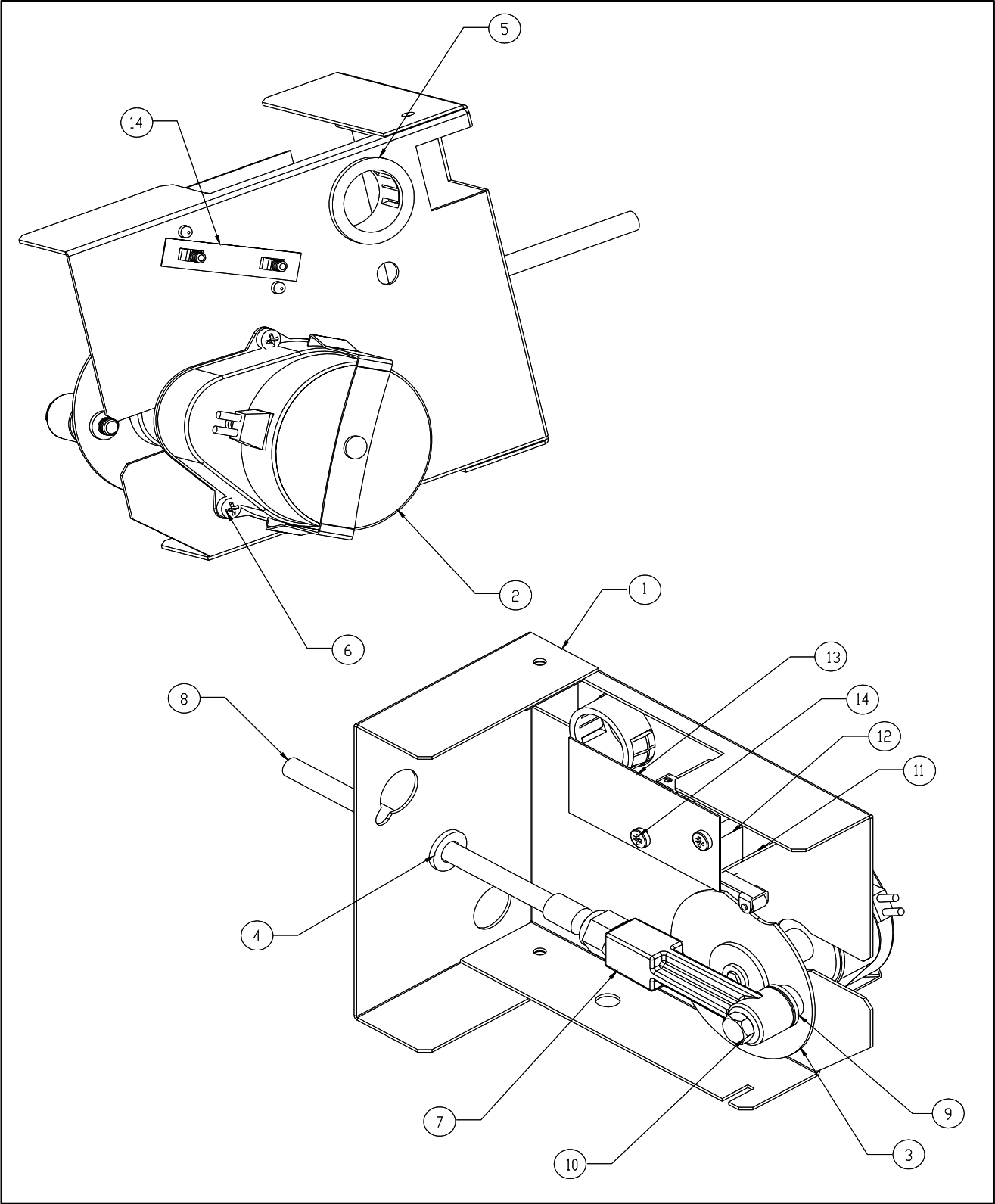


ICE Series Service Parts

Old Style Harvest Assist Assembly

Item No.	Description	Model Number				
		ICE1806	ICE1807	ICE2005	ICE2106	ICE2107
1	Probe Motor Bracket	3012890-01	3012890-01	3012890-01	3012890-01	3012890-01
2	Snap Bushing	9051001-13	9051001-13	9051001-13	9051001-13	9051001-13
3	Gear Motor	9161031-01	9161031-01	9161031-01	9161031-01	9161031-01
4	Clutch Assembly	9131190-04	9131190-04	9131190-04	9131190-04	9131190-04
5	Probe Shaft	9131189-01	9131189-01	9131189-01	9131189-01	9131189-01
6	Connecting Rod	9051057-01	9051057-01	9051057-01	9051057-01	9051057-01
7	Cam Switch	9101160-01	9101160-01	9101160-01	9101160-01	9101160-01
8	Speed Nut Plate	9031120-01	9031120-01	9031120-01	9031120-01	9031120-01
9	Insulation, Switch	3051145-01	3051145-01	3051145-01	3051145-01	3051145-01
10	Nut	9031005-03	9031005-03	9031005-03	9031005-03	9031005-03
11	Shoulder Screw	9031119-01	9031119-01	9031119-01	9031119-01	9031119-01
12	Pan Head Machine Screw	9031008-16	9031008-16	9031008-16	9031008-16	9031008-16
13	Self Tapping Screw	9031019-05	9031019-05	9031019-05	9031019-05	9031019-05
14	Flat Washer	9031003-03	9031003-03	9031003-03	9031003-03	9031003-03
15	Swivel	9021017-02	9021017-02	9021017-02	9021017-02	9021017-02
	Complete Assembly	2061962-03S	2061962-03S	2061962-03S	2061962-03S	2061962-03S

Item No.	Description	Model Number		
		ICE1405	ICE1406	ICE1407
1	Probe Motor Bracket	3012890-01	3012890-01	3012890-01
2	Snap Bushing	9051001-13	9051001-13	9051001-13
3	Gear Motor	9161031-01	9161031-01	9161031-01
4	Clutch Assembly	9131190-04	9131190-04	9131190-04
5	One Piece Shaft & Swivel	9021102-01	9021102-01	9021102-01
5	Probe Shaft	9131189-01	9131189-01	9131189-01
6	Connecting Rod	9051057-01	9051057-01	9051057-01
7	Cam Switch	9101160-01	9101160-01	9101160-01
8	Speed Nut Plate	9031120-01	9031120-01	9031120-01
9	Insulation, Switch	3051145-01	3051145-01	3051145-01
10	Nut	9031005-03	9031005-03	9031005-03
11	Shoulder Screw	9031119-01	9031119-01	9031119-01
12	Pan Head Machine Screw	9031008-16	9031008-16	9031008-16
13	Self Tapping Screw	9031019-05	9031019-05	9031019-05
14	Flat Washer	9031003-03	9031003-03	9031003-03
15	Swivel	9021017-02	9021017-02	9021017-02
	Complete Assembly	2061962-03S	2061962-03S	2061962-03S



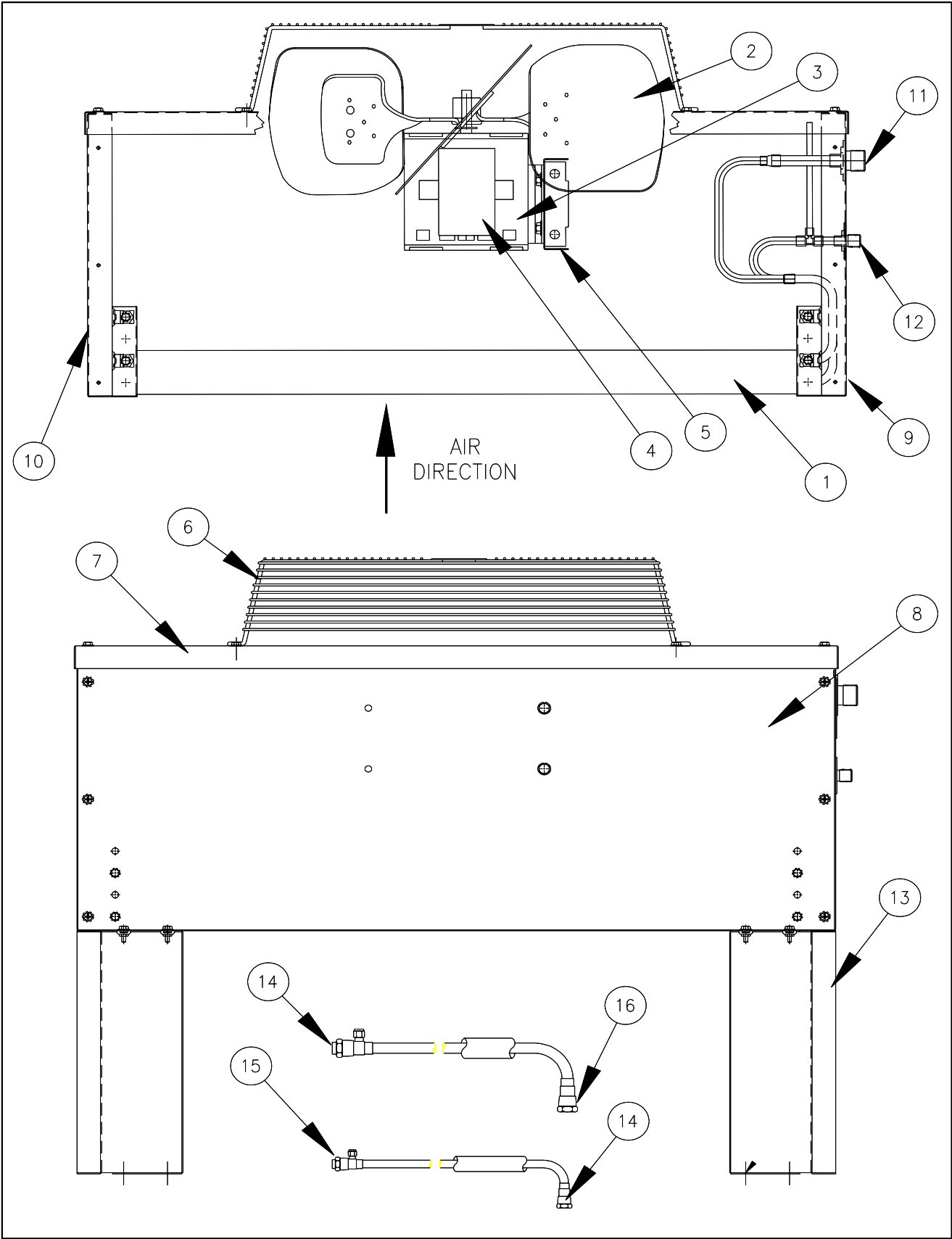
ICE Series Service Parts

New Style Harvest Assist Assembly

Item No.	Description	Model Number				
		ICE1806	ICE1807	ICE2005	ICE2106	ICE2107
1	Bracket, Probe Motor	3013170-01	3013170-01	3013170-01	3013170-01	3013170-01
2	Gear Motor	9161031-01	9161031-01	9161031-01	9161031-01	9161031-01
3	Clutch Assembly	9131190-04	9131190-04	9131190-04	9131190-04	9131190-04
4	Snap Bushing	9051001-13	9051001-13	9051001-13	9051001-13	9051001-13
5	Snap Bushing	9051001-03	9051001-03	9051001-03	9051001-03	9051001-03
6	#6-32 x 1/2 Screw	9031019-08	9031019-08	9031019-08	9031019-08	9031019-08
7	Connecting Rod	9051057-01	9051057-01	9051057-01	9051057-01	9051057-01
8	Probe, Single Length	9021102-01	9021102-01	9021102-01	9021102-01	9021102-01
9	Flat Washer	9031003-03	9031003-03	9031003-03	9031003-03	9031003-03
10	Shoulder Screw	9031119-01	9031119-01	9031119-01	9031119-01	9031119-01
11	Spacer, Cam Switch	9051519-01	9051519-01	9051519-01	9051519-01	9051519-01
12	Cam Switch	9101160-01	9101160-01	9101160-01	9101160-01	9101160-01
13	Insulator	3051145-02	3051145-02	3051145-02	3051145-02	3051145-02
14	Pan Head Screw	9031008-44	9031008-44	9031008-44	9031008-44	9031008-44
15	Speed Nut Plate	9031120-01	9031120-01	9031120-01	9031120-01	9031120-01
	Complete Assembly	2061962-03S	2061962-03S	2061962-03S	2061962-03S	2061962-03S
	Cover for Harvest Assist Assy	3013244-01	3013244-01	3013244-01	3013244-01	3013244-01

Item No.	Description	Model Number		
		ICE1405	ICE1406	ICE1407
1	Bracket, Probe Motor	3013170-01	3013170-01	3013170-01
2	Gear Motor	9161031-01	9161031-01	9161031-01
3	Clutch Assembly	9131190-04	9131190-04	9131190-04
4	Snap Bushing	9051001-13	9051001-13	9051001-13
5	Snap Bushing	9051001-03	9051001-03	9051001-03
6	#6-32 x 1/2 Screw	9031019-08	9031019-08	9031019-08
7	Connecting Rod	9051057-01	9051057-01	9051057-01
8	Probe, Single Length	9021102-01	9021102-01	9021102-01
9	Flat Washer	9031003-03	9031003-03	9031003-03
10	Shoulder Screw	9031119-01	9031119-01	9031119-01
11	Spacer, Cam Switch	9051519-01	9051519-01	9051519-01
12	Cam Switch	9101160-01	9101160-01	9101160-01
13	Insulator	3051145-02	3051145-02	3051145-02
14	Pan Head Screw	9031008-44	9031008-44	9031008-44
15	Speed Nut Plate	9031120-01	9031120-01	9031120-01
	Complete Assembly	2061962-03S	2061962-03S	2061962-03S
	Cover for Harvest Assist Assy	3013244-01	3013244-01	3013244-01

NOTE: Cover for Harvest Assist Assy is not included with the complete assembly and must be ordered separately.

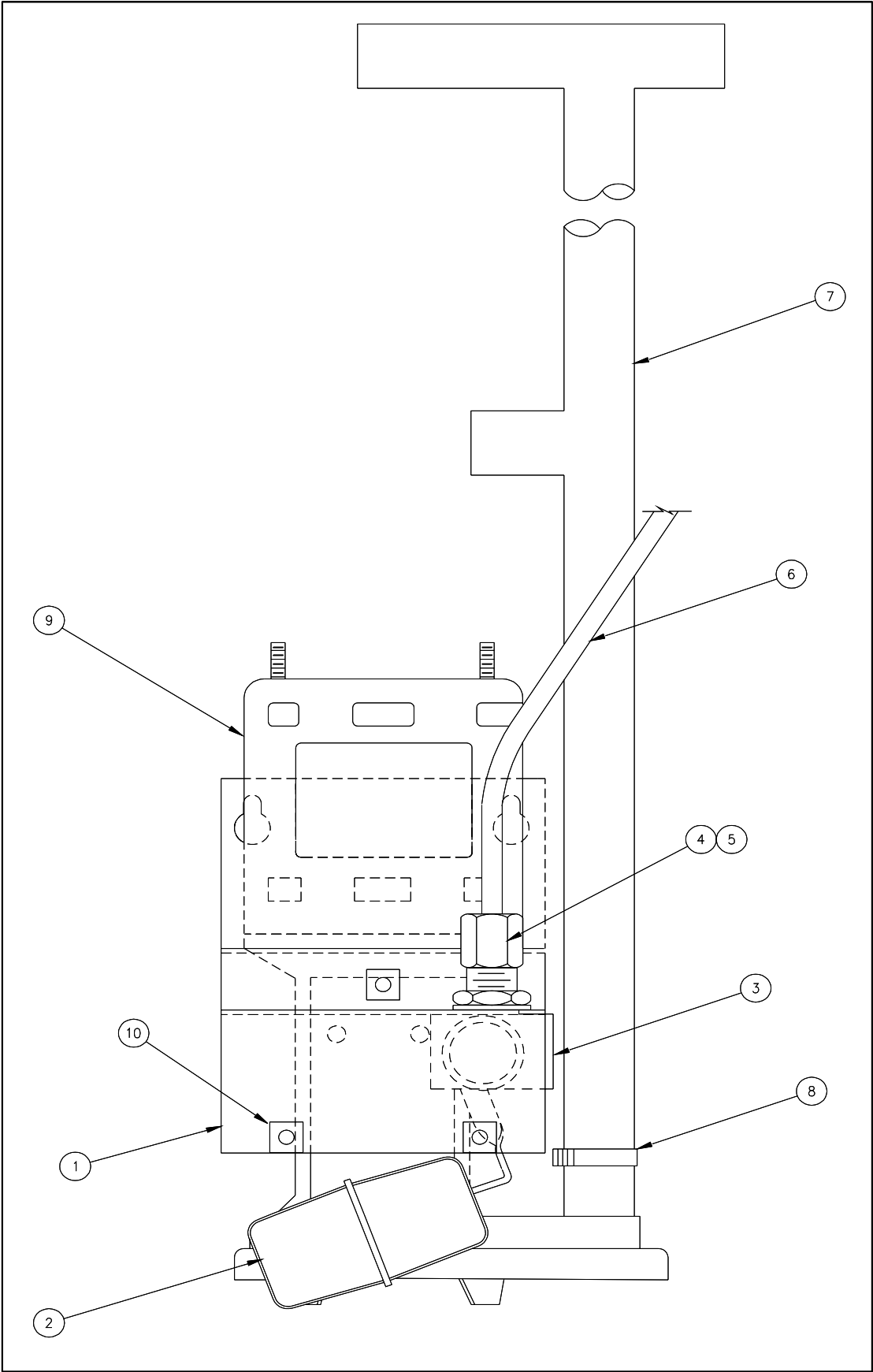


ICE Series Service Parts

Remote Condenser

Item No.	Description	Model Number			
		ICE1806 ERC4061	ICE1807 ERC4061	ICE2106 ERC5061	ICE2107 ERC5061
1	Condenser	9141110-02	9141110-02	9141111-01	9141111-01
2	Fan Blade	9131357-01	9131357-01	9131357-01	9131357-01
3	Fan Motor	9161110-02	9161110-02	9161110-02	9161110-02
4	Capacitor	9161110-92	9161110-92	9161110-92	9161110-92
5	Fan Motor Brace	3012802-01	3012802-01	3012802-01	3012802-01
6	Fan Guard	9131356-01	9131356-01	9131356-01	9131356-01
7	Top Panel	3012807-01	3012807-01	3012829-01	3012829-01
8	Side Panel	3012794-01	3012794-01	3012830-01	3012830-01
9	Front Panel	3012804-01	3012804-01	3012804-01	3012804-01
10	Rear Panel	3012805-01	3012805-01	3012805-01	3012805-01
11	Coupling Half-Bulkhead-1/2"	9091001-12	9091001-12	9091001-12	9091001-12
12	Coupling Half-Bulkhead-3/8"	9091001-11	9091001-11	9091001-11	9091001-11
13	Mounting Leg	3012795-01	3012795-01	3012795-01	3012795-01
14	Lineset Fitting w/ Port 1/2"	9091001-10	9091001-10	9091001-10	9091001-10
15	Lineset Fitting w/ Port 3/8"	9091001-04	9091001-04	9091001-04	9091001-04
16	Lineset Fitting w/o Port 1/2"	9091001-08	9091001-08	9091001-08	9091001-08
17	Lineset Fitting w/o Port 3/8"	9091001-02	9091001-02	9091001-02	9091001-02

Item No.	Description	Model Number		
		ICE1405 ERC2661	ICE1406 ERC2661	ICE1407 ERC2661
1	Condenser	9141109-01	9141109-01	9141109-01
2	Fan Blade	9131357-01	9131357-01	9131357-01
3	Fan Motor	9161110-02	9161110-02	9161110-02
4	Capacitor	9161110-92	9161110-92	9161110-92
5	Fan Motor Brace	3012802-01	3012802-01	3012802-01
6	Fan Guard	9131356-01	9131356-01	9131356-01
7	Top Panel	3012806-01	3012806-01	3012806-01
8	Side Panel	3012793-01	3012793-01	3012793-01
9	Front Panel	3012804-01	3012804-01	3012804-01
10	Rear Panel	3012805-01	3012805-01	3012805-01
11	Coupling Half-Bulkhead-1/2"	9091001-12	9091001-12	9091001-12
12	Coupling Half-Bulkhead-3/8"	9091001-11	9091001-11	9091001-11
13	Mounting Leg	3012795-01	3012795-01	3012795-01
14	Lineset Fitting w/ Port 1/2"	9091001-10	9091001-10	9091001-10
15	Lineset Fitting w/ Port 3/8"	9091001-04	9091001-04	9091001-04
16	Lineset Fitting w/o Port 1/2"	9091001-08	9091001-08	9091001-08
17	Lineset Fitting w/o Port 3/8"	9091001-02	9091001-02	9091001-02



ICE Series Service Parts

Water Pump and Float

Item No.	Description	Model Number				
		ICE1806	ICE1807	ICE2005	ICE2106	ICE2107
1	Pump Bracket	3012877-01	3012877-01	3012877-01	3012877-01	3012877-01
2	Float Assembly	9131111-02	9131111-02	9131111-02	9131111-02	9131111-02
3	Cap Plug	9131026-02	9131026-02	9131026-02	9131026-02	9131026-02
4	Sleeve	9091081-01	9091081-01	9091081-01	9091081-01	9091081-01
5	Barrel Fitting	9091080-01	9091080-01	9091080-01	9091080-01	9091080-01
6	Tube- Polyethylene (3.59 Ft.)	6021032-01	6021032-01	6021032-01	6021032-01	6021032-01
7	Water Pump Tube	9051471-02	9051471-02	9051471-02	9051471-02	9051471-02
8	Hose Clamp	9021010-04	9021010-04	9021010-04	9021010-04	9021010-04
9	Water Pump	9161079-02	9161079-02	9161079-02	9161079-02	9161079-02
	Thumbscrew / Pump	9161076-101	9161076-101	9161076-101	9161076-101	9161076-101
10	Plastic Nut #10	9031141-01	9031141-01	9031141-01	9031141-01	9031141-01

Item No.	Description	Model Number		
		ICE1405	ICE1406	ICE1407
1	Pump Bracket	3012877-01	3012877-01	3012877-01
2	Float Assembly	9131111-02	9131111-02	9131111-02
3	Cap Plug	9131026-02	9131026-02	9131026-02
4	Sleeve	9091081-01	9091081-01	9091081-01
5	Barrel Fitting	9091080-01	9091080-01	9091080-01
6	Tube- Polyethylene (3.59 Ft.)	6021032-01	6021032-01	6021032-01
7	Water Pump Tube	9051471-01	9051471-01	9051471-01
8	Hose Clamp	9021010-04	9021010-04	9021010-04
9	Water Pump	9161079-02	9161079-02	9161079-02
	Thumbscrew / Pump	9161076-101	9161076-101	9161076-101
10	Plastic Nut #10	9031141-01	9031141-01	9031141-01

Please note: Water Pumps are shipped with the Thumbscrews when ordered as a service replacement part.

Compressor Components

Model Number		
ICE1406 AND ICE 1806	ICE1806	9181108-11 Compressor Kit
		9181003-21 Start Capacitor
		9181009-20 Run Capacitor
		9181010-10 Relay
ICE1405		9181094-12 Compressor Kit
		9181003-34 Start Capacitor
		9181009-20 Run Capacitor
		9181010-04 Relay
ICE1407		9181111-12 Compressor Kit
		N/A Start Capacitor
		N/A Run Capacitor
		N/A Relay
ICE 1807		9181108-12 Compressor Kit
		N/A Start Capacitor
		N/A Run Capacitor
		N/A Relay
ICE 2106		9181123-11 Compressor Kit
		9181003-21 Start Capacitor
		9181009-13 Run Capacitor
		9181010-11 Relay
ICE 2005		9181110-13 Compressor Kit
		9181003-30 Start Capacitor
		9181009-20 Run Capacitor
		9181010-11 Relay
ICE 2107		9181123-12 Compressor Kit
		N/A Start Capacitor
		N/A Run Capacitor
		N/A Relay

Please note: Compressor Kits include all Start Components and Driers.