NM1850RH SERVICE PARTS

This partslist contains the service parts and wiring diagrams for this model. Check the model number of the machine requiring the parts to be sure that thisis the correct parts list.

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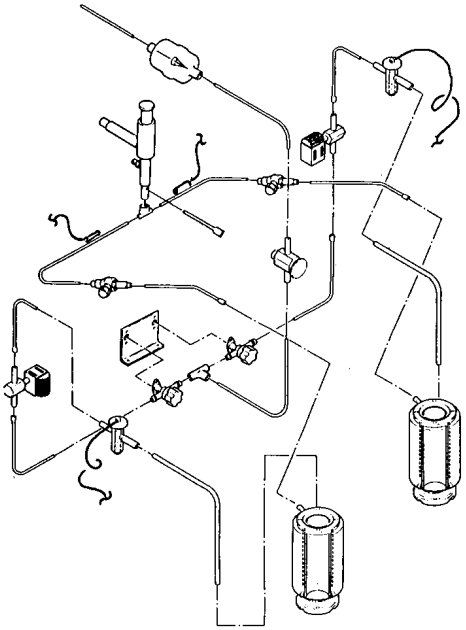
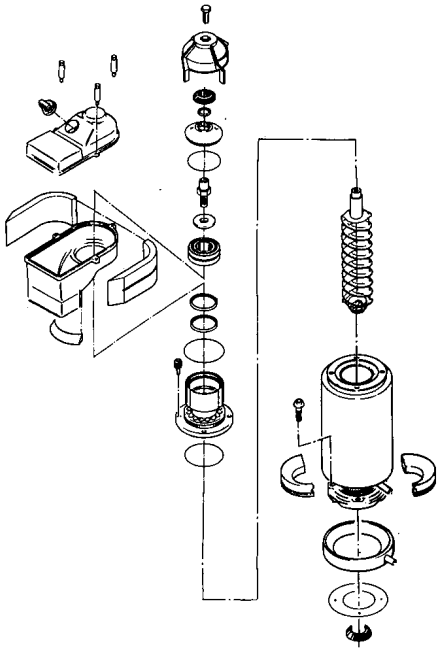
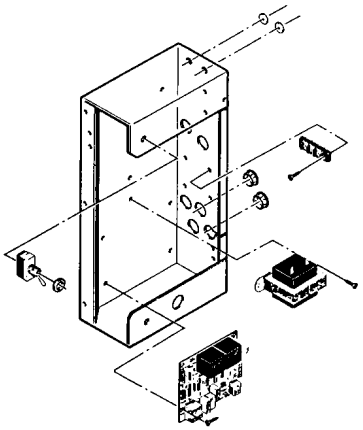
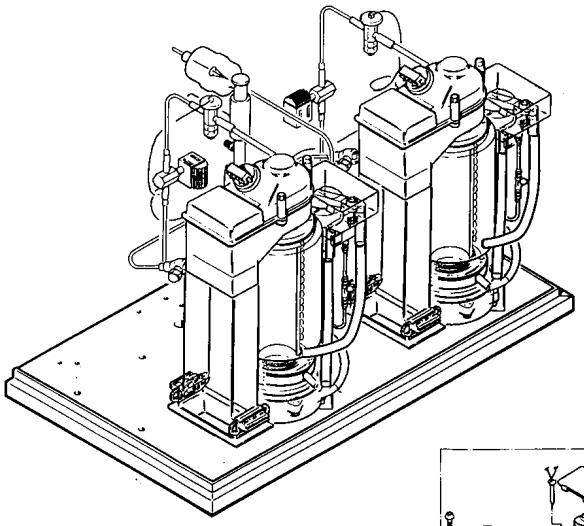
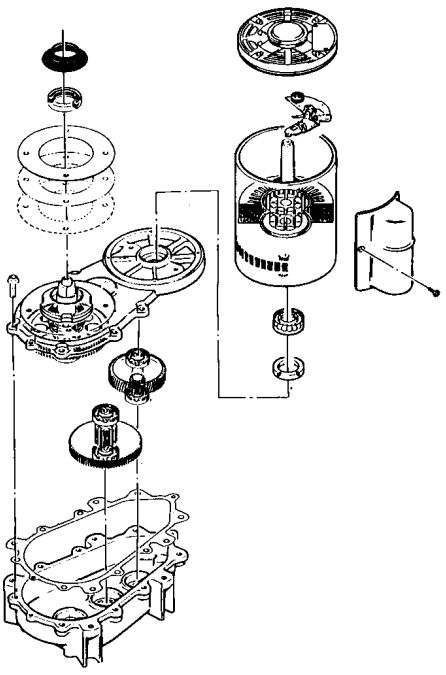
NM1850RH SERVICE PARTS

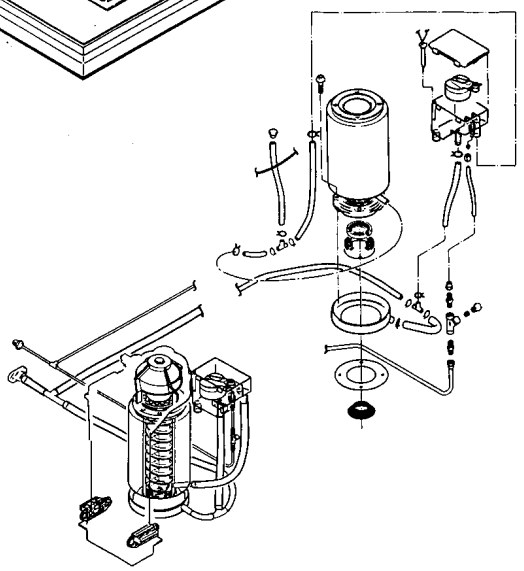




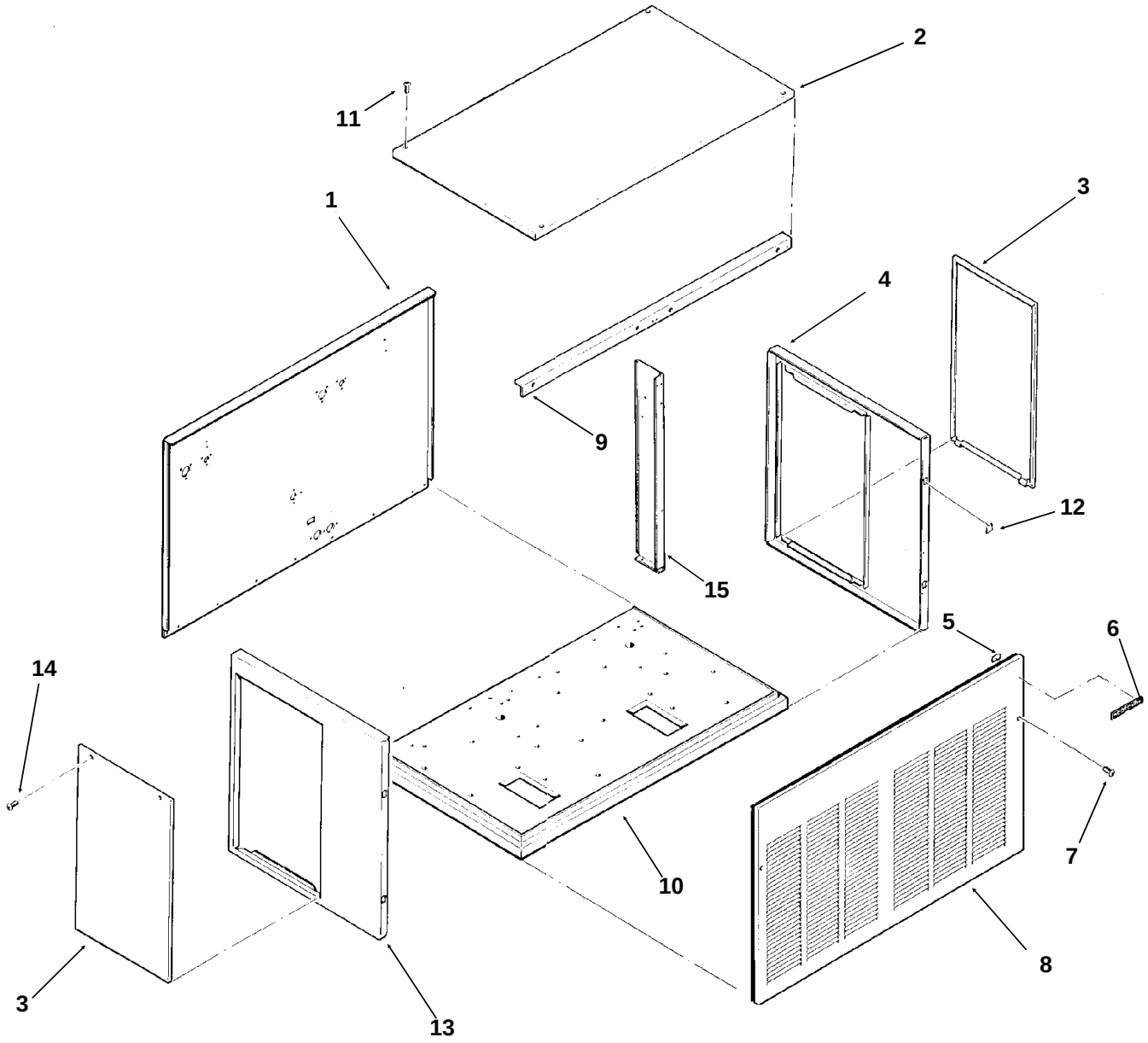








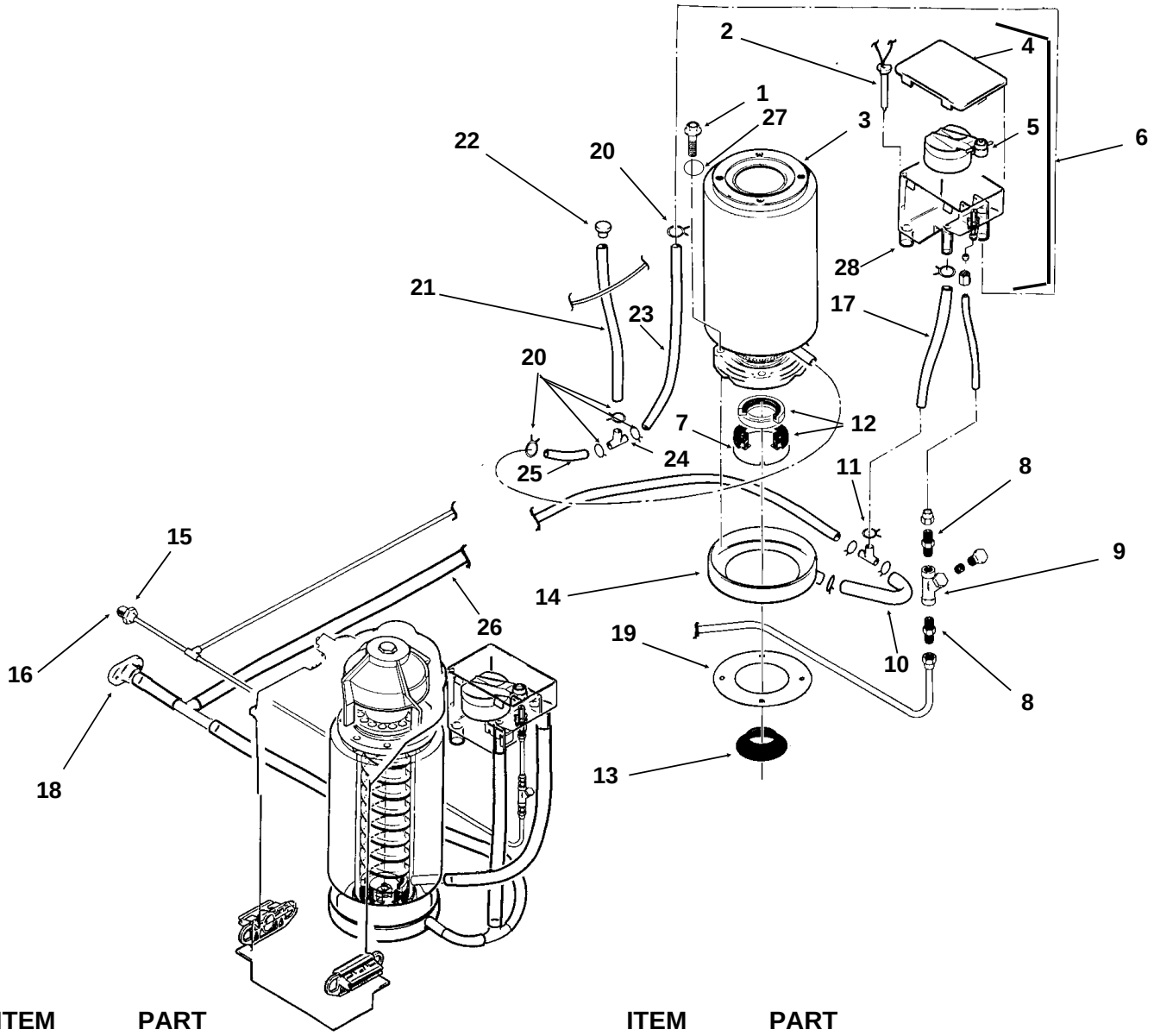
NM1850RH SERVICE PARTS
Cabinet



ITEM NUMBER	PART NUMBER	DESCRIPTION
1	A34283-001	Back Panel, Painted
2	A32461-001	Top Panel, Painted
	A32461-002	Top Panel, S.S.
3	A34038-001	Service Panel, Painted
	A34038-002	Service Panel, S.S.
4	A33292-001	Right Side Panel, Painted
	A33292-002	Right Side Panel, S.S.
5	03-0271-00	Speed Clip
6	15-0711-01	Emblem
7	03-1419-08	Screw
8	A34294-001	Front Panel, Painted
	A34294-002	Front Panel, S.S.

ITEM NUMBER	PART NUMBER	DESCRIPTION
9	A34287-001	Support
10	A34282-001	Base
11	03-1531-01	Screw
12	02-0836-00	Catch
13	A32435-001	Left Side Panel, Painted
	A32435-002	Left Side Panel, S.S.
14	03-1404-12	Screw
15.	A34286-001	Center Support

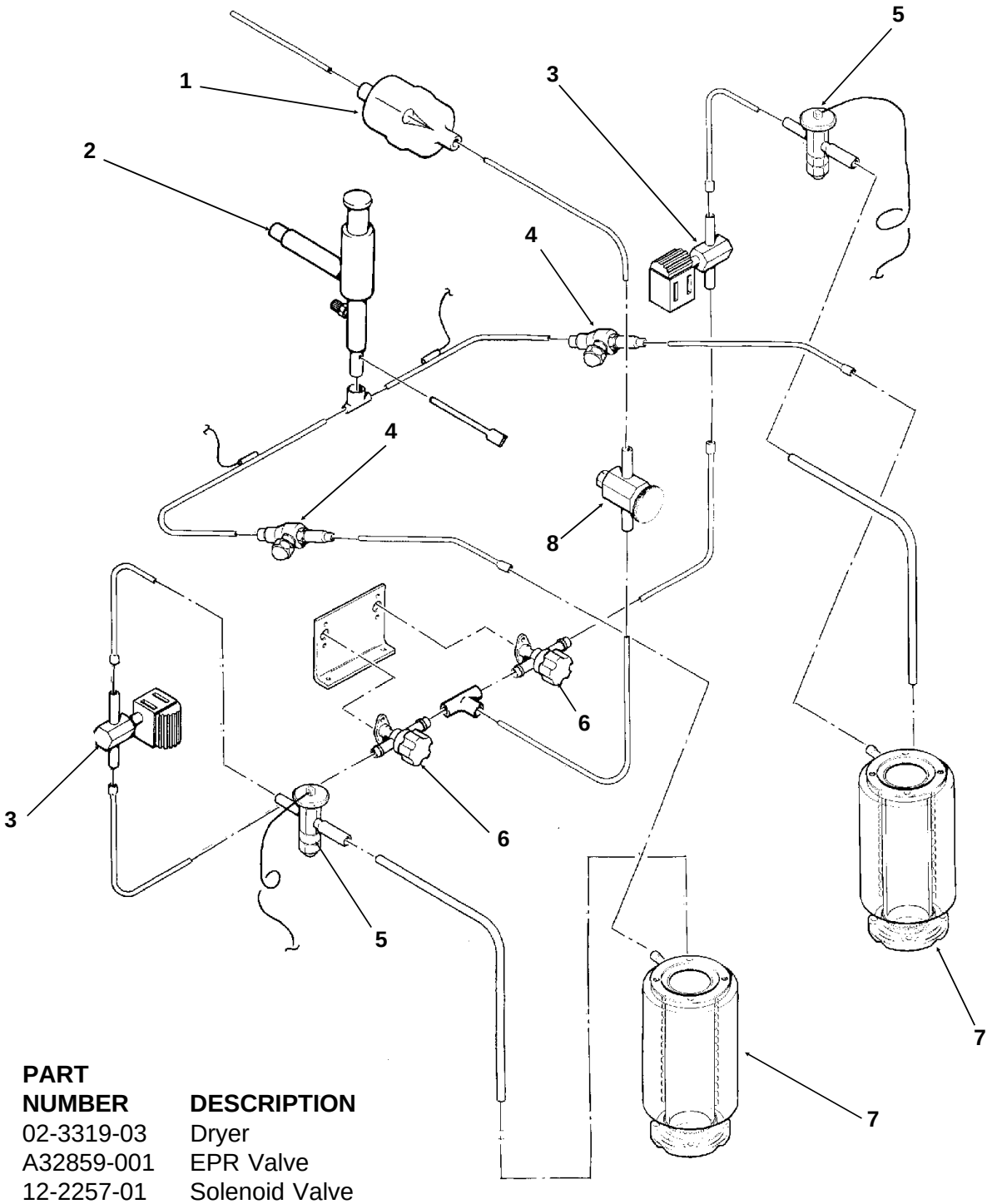
NM1850RH SERVICE PARTS
Water System



ITEM NUMBER	PART NUMBER	DESCRIPTION
1	03-1420-03	Cap Screw
2	A33101-022	Water Level Sensor
3	A32890-020	Evaporator
4	02-2936-01	Res. Cover
5	A32907-001	Float Assembly with pin, housing seal, rubber seal, insert & float
6	A32929-020	Reservoir Assembly
7	A32777-021	Retaining Ring for Seal
8	16-0791-01	Half Union
9	16-0162-00	Strainer
10	13-0079-03	Tube, 6.5" req.
11	16-0670-02	Tee
12	02-0929-23	Water Seal
13	13-0868-01	Water Shed
14	A37705-021	Drip Pan

ITEM NUMBER	PART NUMBER	DESCRIPTION
15	A27318-001	Water Inlet Fitting
16	03-1394-01	Pal Nut
17	13-0079-03	Res. Overflow, 8" req.
18	A32282-004	Drain Casting
19	13-0704-00	Gasket
20	02-2814-08	Clamps
21	13-0674-06	Evap. Drain, 14" req.
22	A33205-001	Plug
23	13-0674-06	Evap. Inlet Tube, 5" req.
24	16-0670-01	Tee
25	A33203-001	Tube, Preformed
26	13-0079-03	Drain Tube, 24" req.
27.	03-1417-13	Lockwasher
28	13-0230-00	Rubber cap
	02-2814-01	Clamp

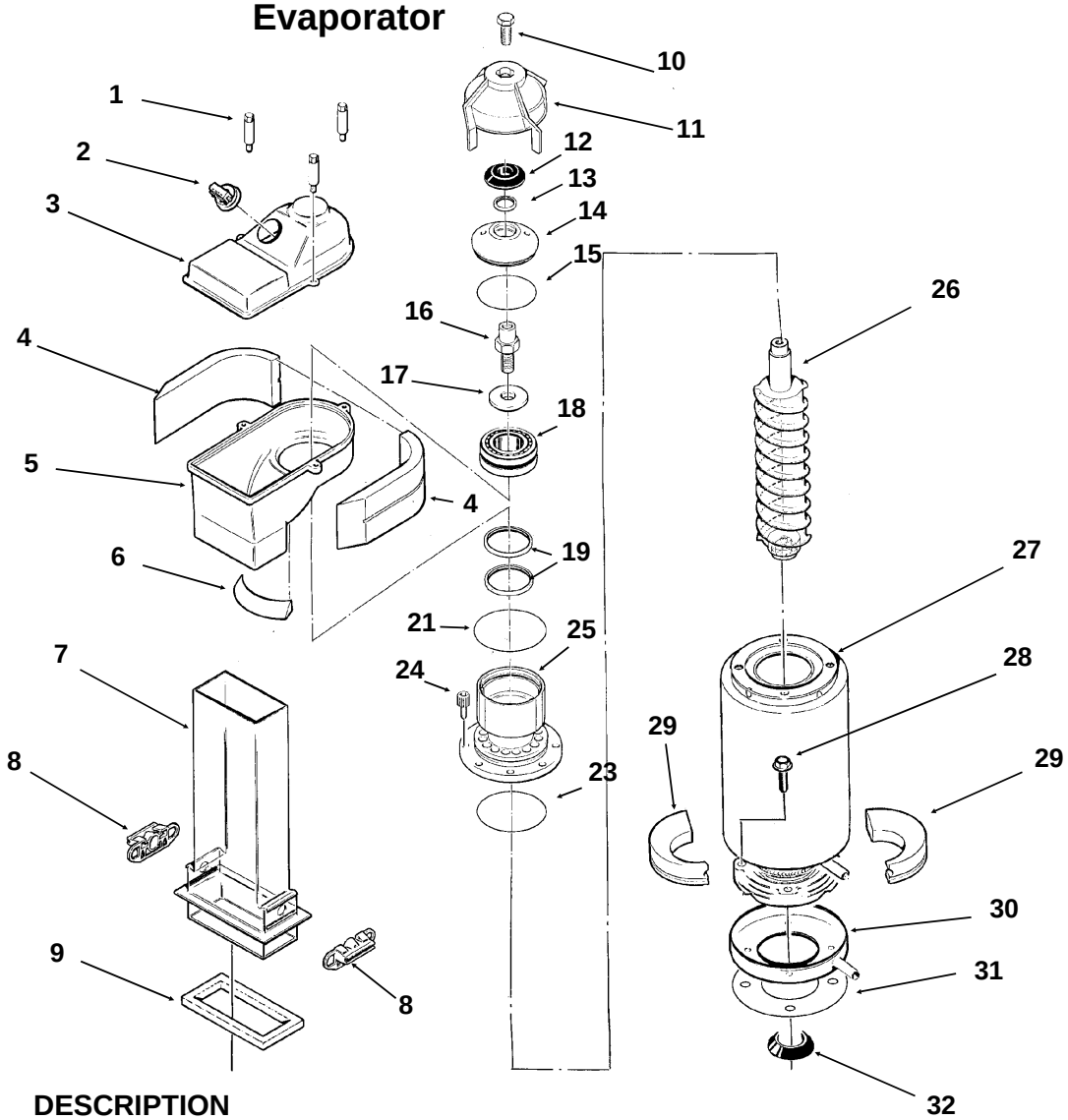
NM1850RH SERVICE PARTS
Refrigeration System



ITEM NUMBER	PART NUMBER	DESCRIPTION
1	02-3319-03	Dryer
2	A32859-001	EPR Valve
3	12-2257-01	Solenoid Valve
4	A32855-001	Ball Valve
5	16-0780-21	Thermostatic Expansion Valve
6	A32858-001	Shut Off Valve
7	A32890-020	Evaporator
8	16-0672-02	Sight Glass

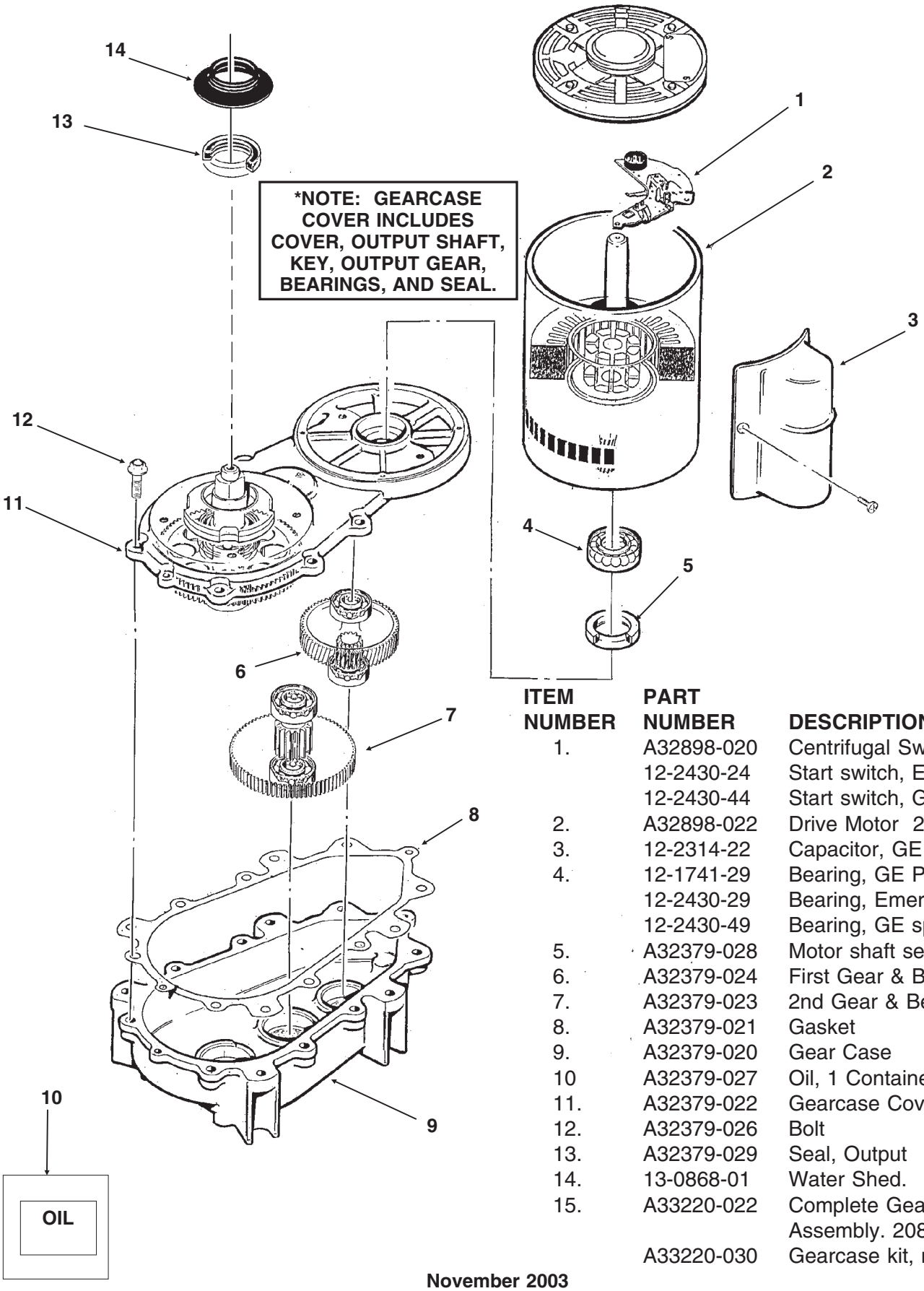
NM1850RH SERVICE PARTS

Evaporator



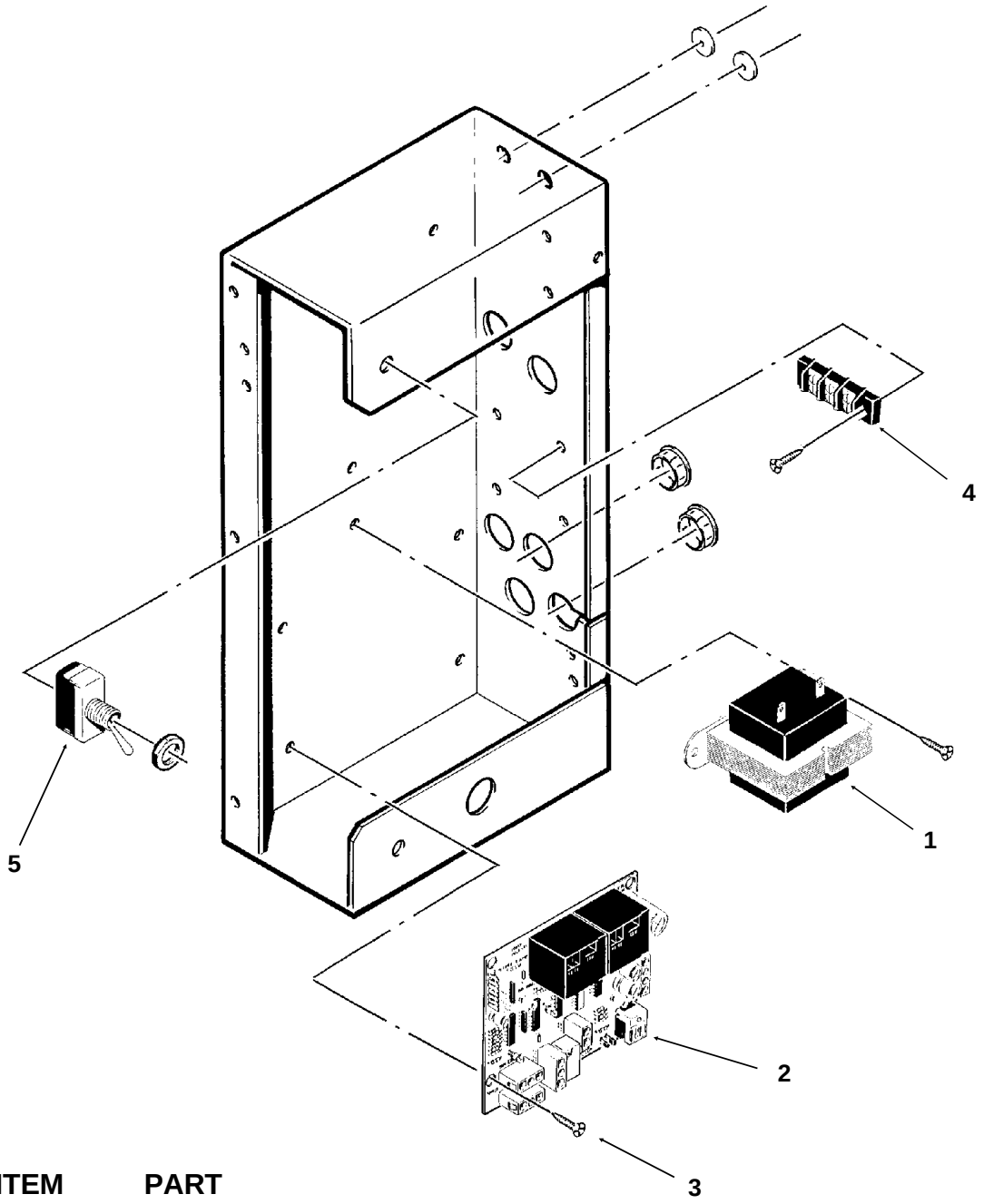
ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	02-2933-01	Hex Stud
2.	A32891-020	Housing & Switch
3.	02-2930-01	Ice Chute Cover
4.	A32963-001	Insulation Top (half)
5.	02-2926-01	Ice Chute Body
6.	A33102-001	Insulation Collar Inside
	A33210-001	Rubber Band
7.	02-2929-01	Ice Chute Lower
8.	A37708-021	Bin Controls Assy. (set of 2)
9.	A32930-001	Chute Gasket
10.	03-1405-52	Hex Cap Screw
11.	02-3001-01	Ice Sweep
12.	13-0871-01	Water Shed
13.	02-2978-01	Lip Seal
14.	02-3128-20	Breaker Cover
15.	13-0617-52	O-Ring
16.	08-0660-01	Auger Stud
17.	part of item 16	Thrust Washer
18.	A34559-020	Bearing
19.	02-2977-01	Lip Seal
20.	no number	
21.	13-0617-54	O-Ring
22.	no number	
23.	13-0617-45	O-Ring
24.	03-1544-08	Soc. Head Screw
25.	A32900-020	Breaker (includes 18 & 19)
26.	A38071-022	Auger
27.	A32890-020	Evaporator
28.	03-1405-41	Cap Screw
29.	A32962-001	Insulation Bot. (half)
30.	A37705-021	Drip Pan
31.	13-0704-00	Drip Pan Gasket
32.	13-0868-01	Water Shed

NM1850RH SERVICE PARTS
Gearmotor



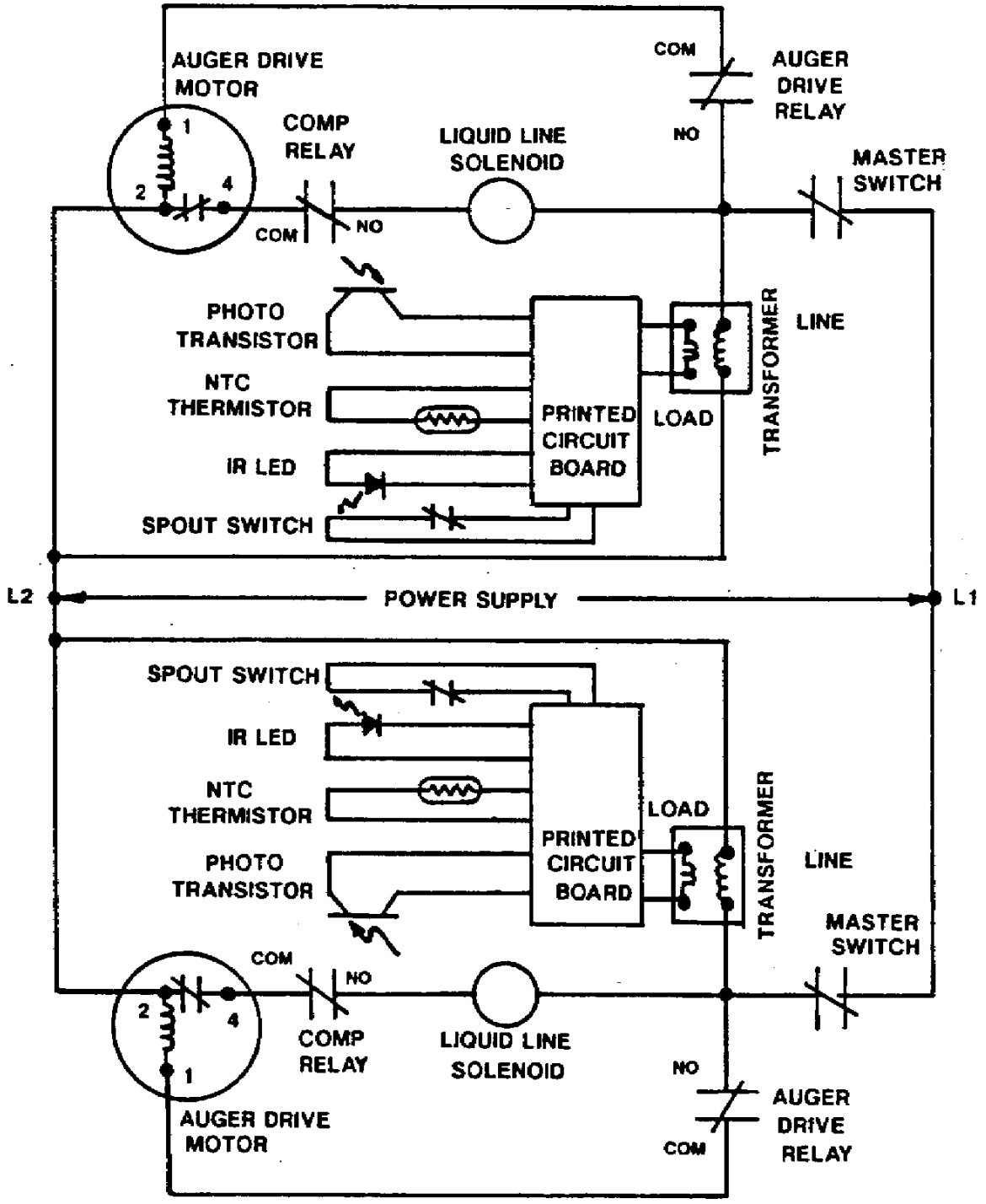
ITEM NUMBER	PART NUMBER	DESCRIPTION
1.	A32898-020	Centrifugal Switch, GE PSC
	12-2430-24	Start switch, Emerson
	12-2430-44	Start switch, GE split phase
2.	A32898-022	Drive Motor 208-230 v
3.	12-2314-22	Capacitor, GE PSC only
4.	12-1741-29	Bearing, GE PSC
	12-2430-29	Bearing, Emerson
	12-2430-49	Bearing, GE split phase
5.	A32379-028	Motor shaft seal
6.	A32379-024	First Gear & Bearing
7.	A32379-023	2nd Gear & Bearing
8.	A32379-021	Gasket
9.	A32379-020	Gear Case
10	A32379-027	Oil, 1 Container
11.	A32379-022	Gearcase Cover*
12.	A32379-026	Bolt
13.	A32379-029	Seal, Output
14.	13-0868-01	Water Shed.
15.	A33220-022	Complete Gearmotor Assembly. 208-230 v.
	A33220-030	Gearcase kit, no motor.

NM1850RH SERVICE PARTS
Control Box



ITEM NUMBER	PART NUMBER	DESCRIPTION
1	12-2285-22	Transformer
2	A37750-021	Circuit Board
3	12-2350-01	Stand off
4	12-0813-04	Terminal Strip
5	12-0426-01	Master Switch
Not Illustrated:		
6	12-2337-03	Wire Harness to spout switch
7	12-2340-01	Wire harness to transformer
8	A34055-001	Control Box Cover

NM1850RH SERVICE PARTS
Schematic Diagram



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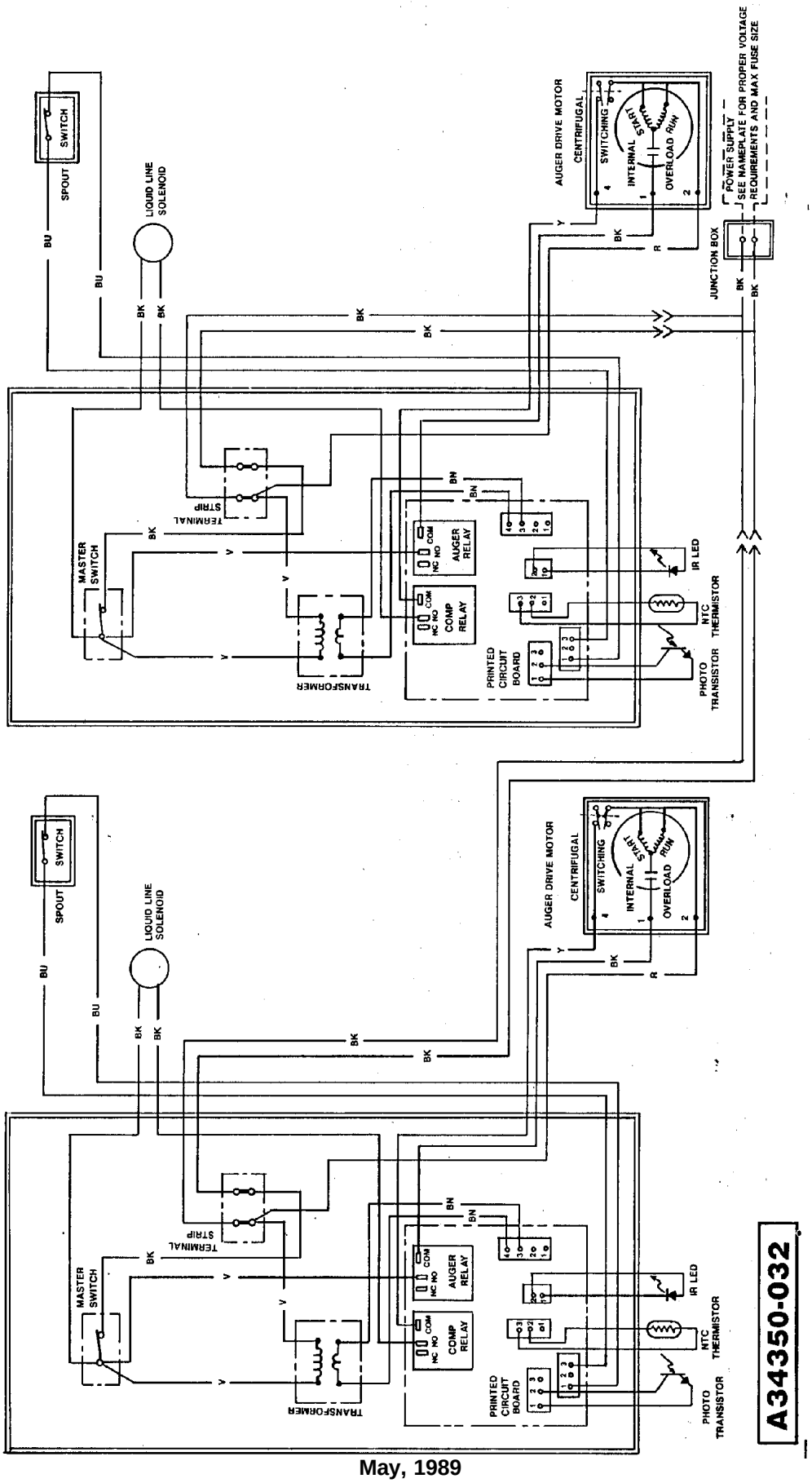
NOTE: DASHED LINES INDICATE FIELD WIRING WHICH MUST BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE USING A MINIMUM OF 14 GA. AWG WIRE

ALL CONTROLS SHOWN IN NORMAL ICE MAKING MODE

THIS UNIT MUST BE GROUNDED

NM1850RH SERVICE PARTS
Wiring Diagram