

# PARTS

Vista 395 Series  
Multigrade  
Blending  
Dispensers



# **Vista 395 Series Multigrade Blending Dispensers Parts Manual**

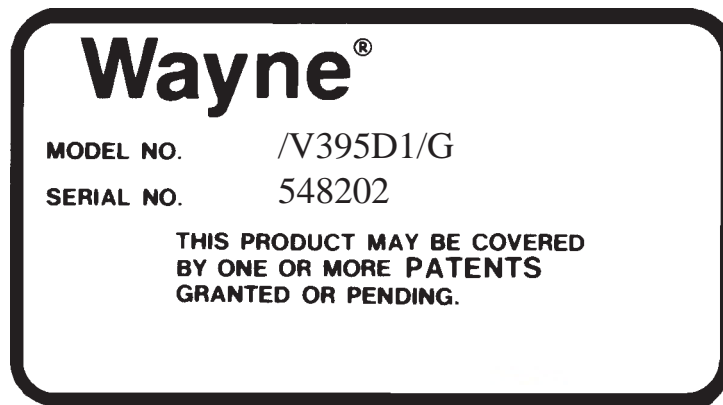
This manual only lists parts for dispenser assemblies which are unique to this dispenser series. For parts lists of dispenser sub-assemblies which are common to various Vista models, refer to the manual "Vista Blending and Non-Blending Dispensers Shared Assemblies" (Part No. 917506).



## **HOW TO USE PARTS LIST TO ORDER PARTS**

The reference numbers shown on the illustrations are intended only to locate the part and its number and description in the accompanying list of parts. When ordering parts, give the part number, description of the part, and the quantity desired. **Do not order parts by reference number.** All warranty parts are to be ordered through local distributors.

To insure correct and prompt delivery of parts, furnish the model, serial number and any existing code number on the dispenser serial plate, a sample of which is shown.



Note: The Model and Serial No. above are examples only.

Note:

When ordering parts with particular company specifications such as doors, advertising panels and dial faces, please call our Service Parts Department with specific dispenser model number.

## **HOW TO USE PARTS MANUALS TO LOCATE PARTS**

1. Locate your model number in the table of contents.
2. Locate the corresponding final assembly number and turn to the indicated page.
3. Look for the location of part needed on the final assembly figure.
4. Use the circled reference number to find specific part number in the associated table of parts.
5. If the table refers you to Shared Assembly Manual #917506, you must look in that manual to obtain a more complete breakdown of parts.

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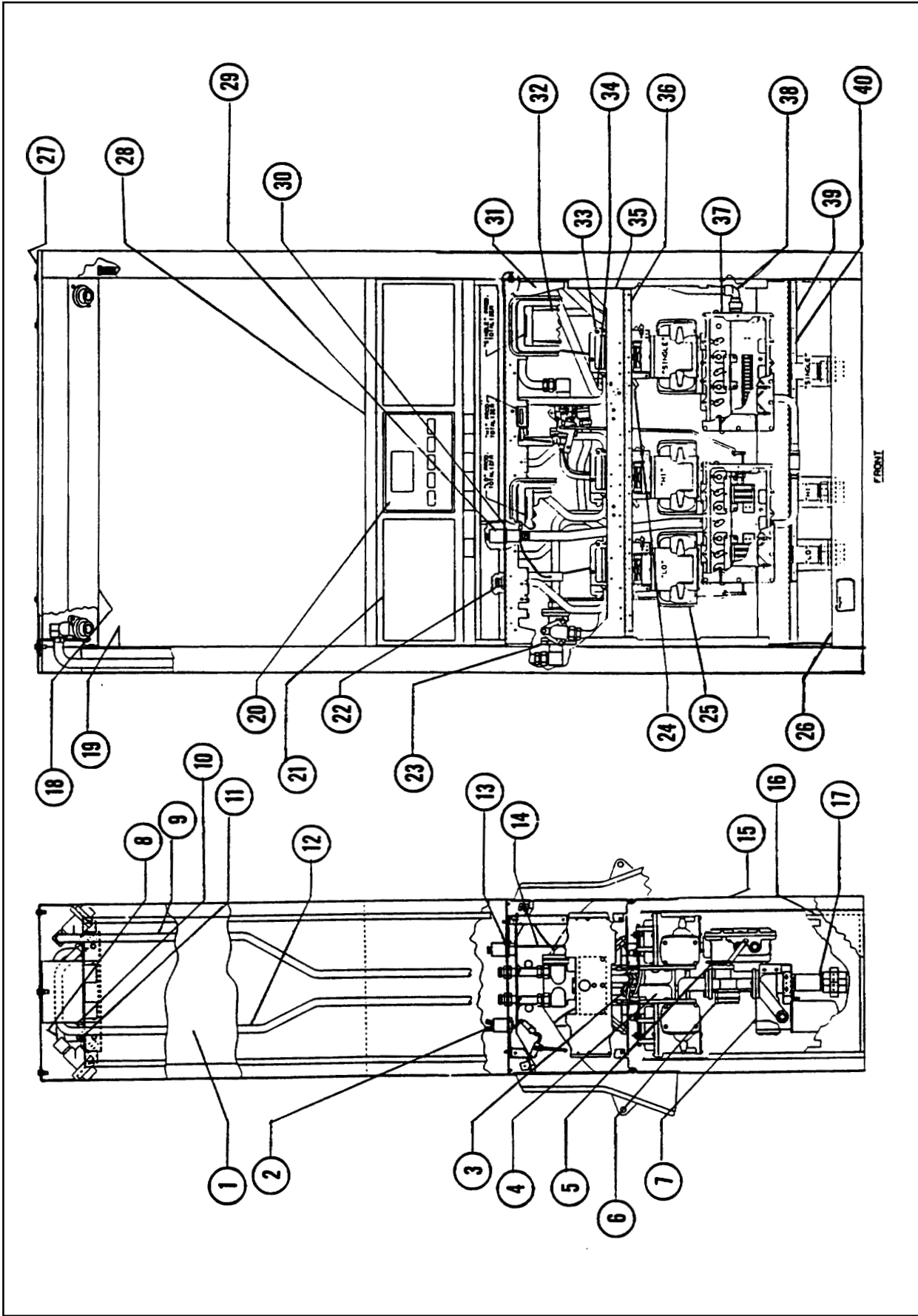


Figure 1. Final Assembly 1 and 2-45415 /N395D1 /GP & G

Table 1. Final Assembly 1 and 2-45415 /V395D1 /GP &amp; G

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
<b>/V395D1/GP is Final Assembly 1-45415</b>				9	47496	1	Ass'y-Tube (side 1 "Lo")
<b>/V395D1/G is Final Assembly 2-45415</b>					129762	2	Washer-Flare
1	47400	2	Outer-Sheath column	10	300198	1	Ass'y-Tube (side 2 "Hi")
	918291	8	P.H.P.H. screw #8 x 1/2		129762	2	Washer-Flare
	918590	8	Thread insert	11	300197	1	Ass'y-Tube (side 2 "Lo")
2	39782	1	Cover-Intrinsic safe barrier		129762	2	Washer-Flare
	513161	2	SL.H.W.H. screw #8 x 3/8	12	47497	1	Ass'y-Tube (side 1 "Hi")
	12-39792	1	Ass'y-Potted wire harness		129762	2	Washer-Flare
	3-126817	1	Flatwasher	13	507053	3	H.H.C. screw 5/16-18 x 5/16
	2-129498	1	Conduit locknut 1/2		1-916931	6	Flatwasher
	918066	1	Mounting clamp		4-916931	3	Flatwasher
3	918224	5	Straight connector		511883	3	Stop nut 5/16-18
	918223	1	Elbow	14	3-201751	6	Bracket-Flex drive
4	(See Shared Assemblies manual 917506)				916571	6	Bearing-Flange (nylon)
	22-39786	2	Ass'y-Meter support & totalizer (LF, RR)		512795	6	Taptite #10 x 3/8
	37-39786	1	Ass'y-Meter support & totalizer (MR)	15	5-47478-001	2	Door
	38-39786	3	Ass'y-Meter support & totalizer (RF, MF, LR)		128993	4	Button head dart
	511096	18	H.H.C. screw 5/16-18 x 7/8		127417	2	Lock
	916760	12	Screw #8 x 1/2		4-129642	2	Latch
5	2-47274	1	Rod-Blend motor to valve (F)		201761	4	Channel-Door
	3-47274	1	Rod-Blend motor to valve (R)	16	2-45352	2	Column
	905245	8	Flatwasher 1/4	17	5-127756	3	Nipple 1-1/2
	902179	8	Cotter pin		2-512101	3	Union 1-1/2
	916571	2	Bearing-Flange (nylon)	18	(See Shared Assemblies manual 917506)		
6	(See Shared Assemblies manual 917506)				18-47372-J21	1	Ass'y-Top plate chassis
	1-47576	6	Ass'y-Diaphragm valve		918161	4	Caged nut 5/16-18
	511096	18	H.H.C. screw 5/16-18 x 7/8		507054	8	H.H.C. screw 5/16-18 x 1"
	916695	12	Taptite screw 1/4-20 x 7/8		902017	8	Lockwasher 5/16
	918237	6	"O" Ring		509584	8	Hex nut 5/16-18
	108380	6	Gasket		39958	2	Support-Lift bracket
7	(See Shared Assemblies manual 917506)			19	1-47545-J21	2	Sheath-Inner column
	4-39656	3	Ass'y-Strainer		918291	14	P.H.P.H. screw #8 x 1/2
	507053	6	H.H.C. screw 5/16-18 x 5/8		918590	14	Thread insert
	902017	6	Lockwasher 5/16	20	5-300113-J21	2	Ass'y-Dial face
	907407	3	Filter		916907	8	P.H.P.H. screw #6-32 x 5/16
8	300207	1	Ass'y-Tube (LR)				
	129762	2	Washer-Flare				

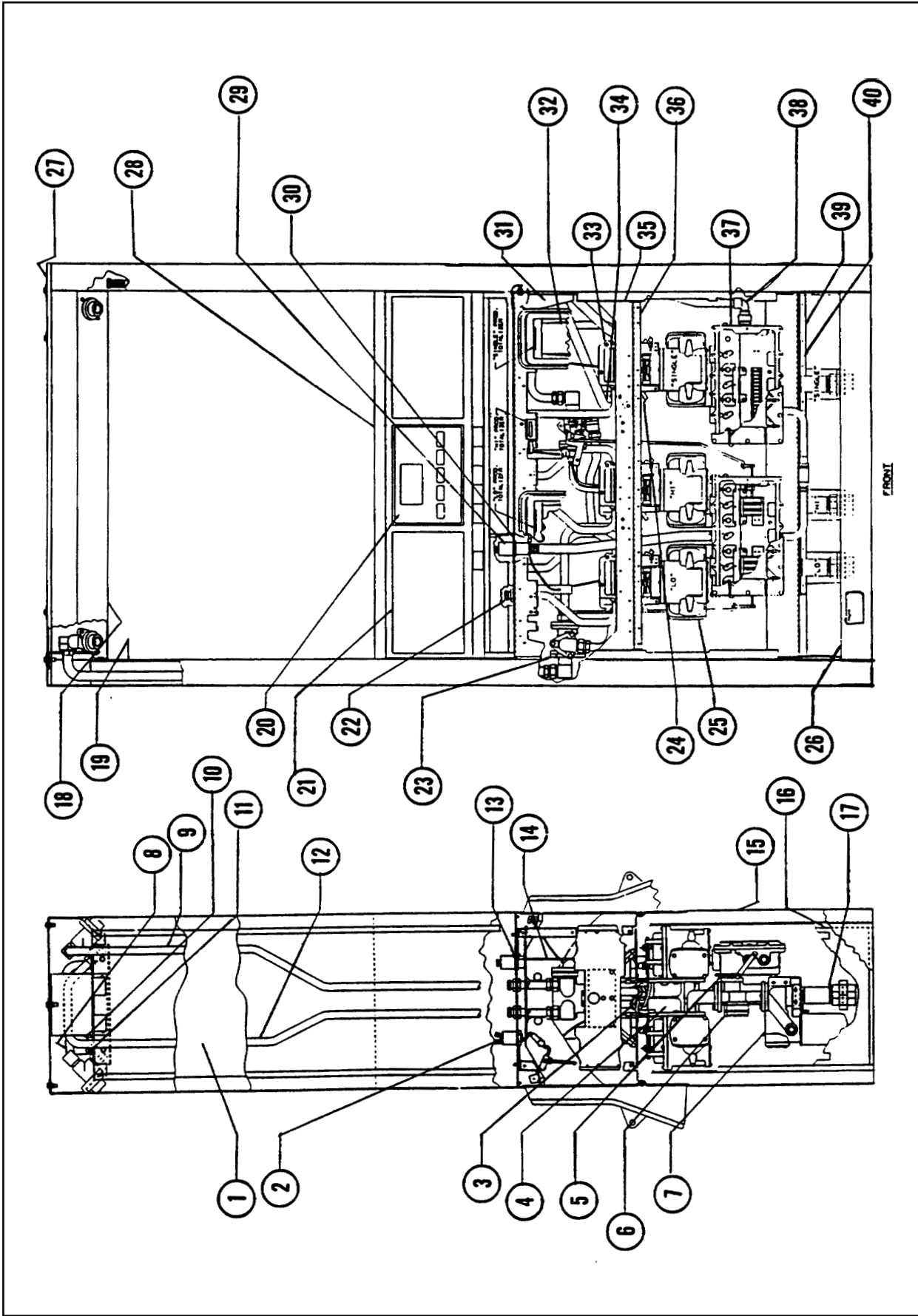


Figure 1. Cont'd. Final Assembly 1 and 2-45415 /N395D1 /GP & G

**Table 1. Cont'd. Final Assembly 1 and 2-45415 /V395D1 /GP & G**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
21	(See Shared Assemblies manual 917506)						
	3-47562-J21	2	Ass'y-Bezel (1-45415 only)	511781		6	Flatwasher 7/16
	6-47562-J21	2	Ass'y-Bezel (2-45415 only)	2-916900		2	Seal washer 3/8
	A47475	4	Panel-Blank	507056		2	H.H.C. screw 3/8-16 x 1"
	916546	12	Plascrew #8 x 5/8	28	(See Shared Assemblies manual 917506)		
22	12-46698	4	Ass'y-Conduit-Pulser (blend)	5-47540		1	Ass'y-Elect. head
	5-46698	2	Ass'y-Conduit-Pulser (single)	905245		8	Flatwasher 1/4
	126817	12	Flatwasher	918210		8	Stop nut 1/4-20
	129498	12	Conduit locknut 1/2	918066		2	Mounting clamp
	907121	6	End bushing	513210		2	Cable tie
23	(See Shared Assemblies manual 917506)			881647-003		1	Disp. Elect. Module (F)
	8-46899	1	Ass'y-Blend valve & manifold	881647-033		1	Disp. Elect. Module (R)
	9-46899	1	Ass'y-Blend valve & manifold	16-47114		2	Ass'y-Wire harness (DC)
	1-129747	1	Ass'y-Flange & fitting	29	5-47479	1	Ass'y-Potted wire harness
	4-129747	1	Ass'y-Flange & fitting	507868		1	Hex nut #8-32
	129741	2	Ass'y-Flange & fitting	916736		1	Lockwasher #8
	108380	8	Gasket	918137		1	P.H.P.H. screw #8-32 x 1/2
	507053	18	H.H.C. screw 5/16-18 x 5/8	129710		1	Coupling
	509584	6	Hex nut 5/16-18	512724		1	Conduit locknut 3/4
	902017	6	Lockwasher 5/16	3-47104		1	Conduit-Junction Box
	300133	1	Ass'y-Tube ("Lo" side 1)	3-126817		1	Flatwasher
	300134	1	Ass'y-Tube ("Lo" side 2)	30	7-47593	1	Ass'y-Vapor barrier
	300140	1	Ass'y-Tube ("Hi" side 1)	6-39781		1	Ground plate
	300141	1	Ass'y-Tube ("Hi" side 2)	902017		8	Lockwasher 5/16
24	201755	1	Bracket-Meter support	509584		8	Hex nut 5/16-18
	513317	1	Tensilock nut 1/4-20	507284		8	H.H.C. screw 5/16-18 x 3/4
	507295	1	H.H.C. screw 1/4-20 x 3/4	129732		2	Gasket
	512795	1	Taptite #10 x 3/8	31	47594	2	Support-Vapor barrier
25	(See Shared Assemblies manual 917506)			507284		8	H.H.C. screw 5/16-18 x 3/4
	33-39310	6	Ass'y-Meter	902017		8	Lockwasher 5/16
	300314	6	Ass'y-Chk. & P.R. valve	509584		8	Hex nut 5/16-18
	120722	6	"O" ring-inlet	32	(See Shared Assemblies manual 917506)		
	120723	6	"O" ring-discharge	1-47407		4	Ass'y-Nozzle boot
	511096	21	H.H.C. screw 5/16-18 x 7/8	47377		4	Collar-Nozzle boot
	511748	3	H.H.C. screw 5/16-18 x 2-1/2	916695		8	Taptite screw 1/4-20 x 7/8
26	47386-J21	2	Base half	905245		8	Flatwasher 1/4
	902017	12	Lockwasher 5/16	33	(See Shared Assemblies manual 917506)		
	509584	12	Hex nut 5/16-18	25-39348		6	Ass'y-Pulser
	507284	12	H.H.C. screw 5/16-18 x 3/4	507254		12	H.H.C. screw 1/4-20 x 1/2
27	47412-J21	1	Cover-Dispenser top	2-39790		6	Bracket
	511096	4	H.H.C. screw 5/16-18 x 7/8	916636		12	Taptite screw 1/4-20 x 1/2
	916900	4	Seal washer 5/16	904438		12	Lockwasher 1/4
				905410		6	Seal wire

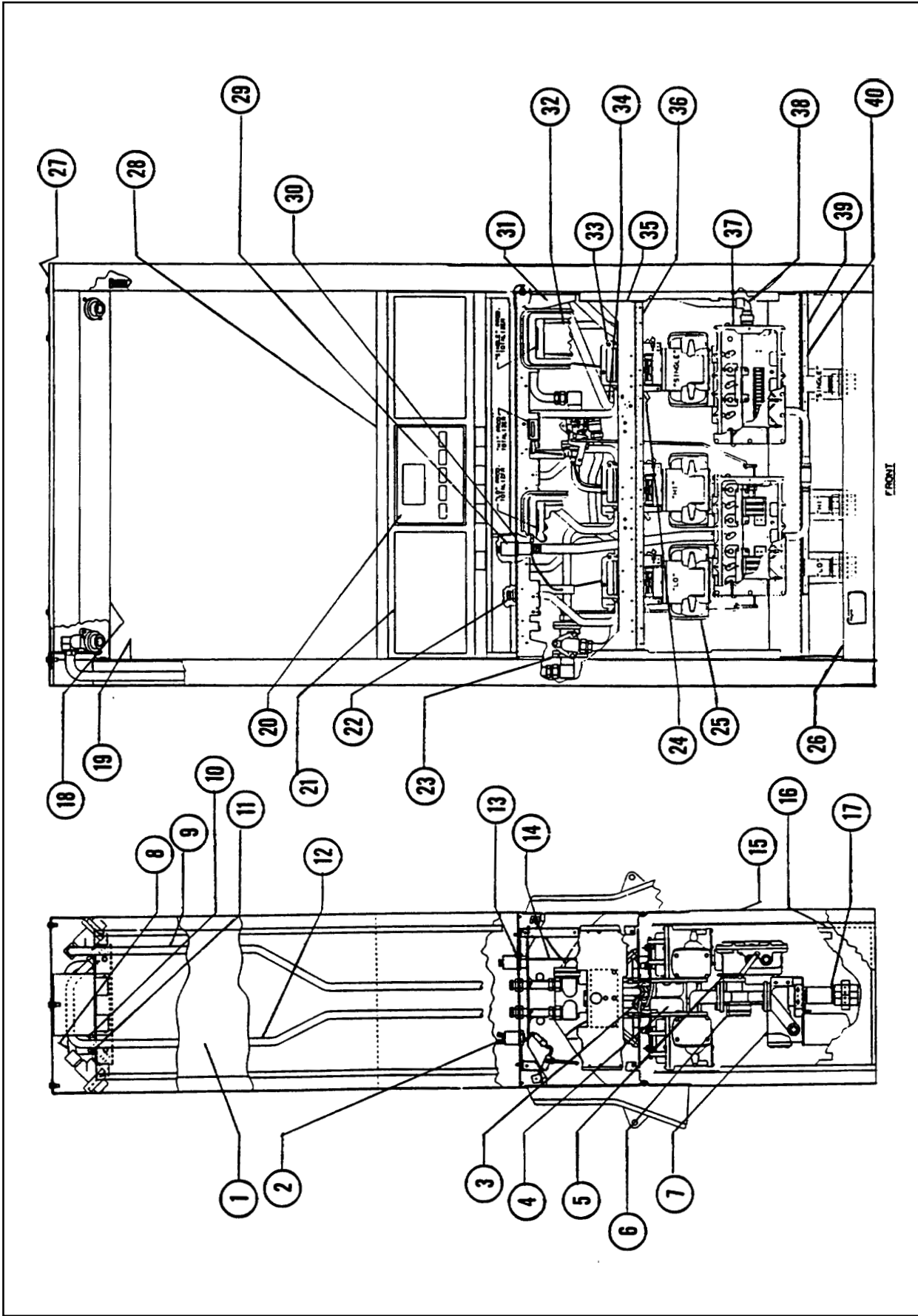


Figure 1. Cont'd. Final Assembly 1 and 2-45415 /N395D1 /GP & G

**Table 1. Cont'd. Final Assembly 1 and 2-45415 /V395D1 /GP & G**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
34	47397	1	Ass'y-Tube (RF)				
	129762	2	Washer-Flare				
35	47399	4	Door stop				
	918291	12	P.H.P.H. screw #8 x 1/2				
	5-129818	8	Gasket				
36	47592	2	Support-Nozzle boot				
	507284	8	H.H.C. screw 5/16-18 x 3/4				
	902017	8	Lockwasher 5/16				
	918161	8	Caged nut 5/16-18				
37	(See Shared Assemblies manual 917506)						
	7-39803	1	Ass'y-Junction box (LH)				
	30-39804	1	Ass'y-Junction box (RH)				
	39778	2	Cover-Junction box				
	3-916695	28	Taptite screw 1/4-20 x 7/8				
	916636	4	Taptite screw 1/4-20 x 1/2				
	916591	1	Screw #10-32 x 3/8				
	916877	1	Cup washer #10				
	913824	4	Closed end splice				
	906441	14	Wire nut				
38	7-39566	1	Ass'y-Conduit				
	122265	1	Union				
	1-124856	1	Elbow				
	918463	5	Clamp-Tube				
	300155	1	Bracket-Tube stabilizer				
	918479	5	H.S.W.H.S. #12-14 x 3/4				
	907121	1	End Bushing				
39	2-39791	1	Platform-Strainer				
	507284	8	H.H.C. screw 5/16-18 x 3/4				
	902017	8	Lockwasher 5/16				
	509584	8	Hex nut 5/16-18				
40	2-39794	2	Stiffener-Platform				
	512795	6	Taptite #10 x 3/8				

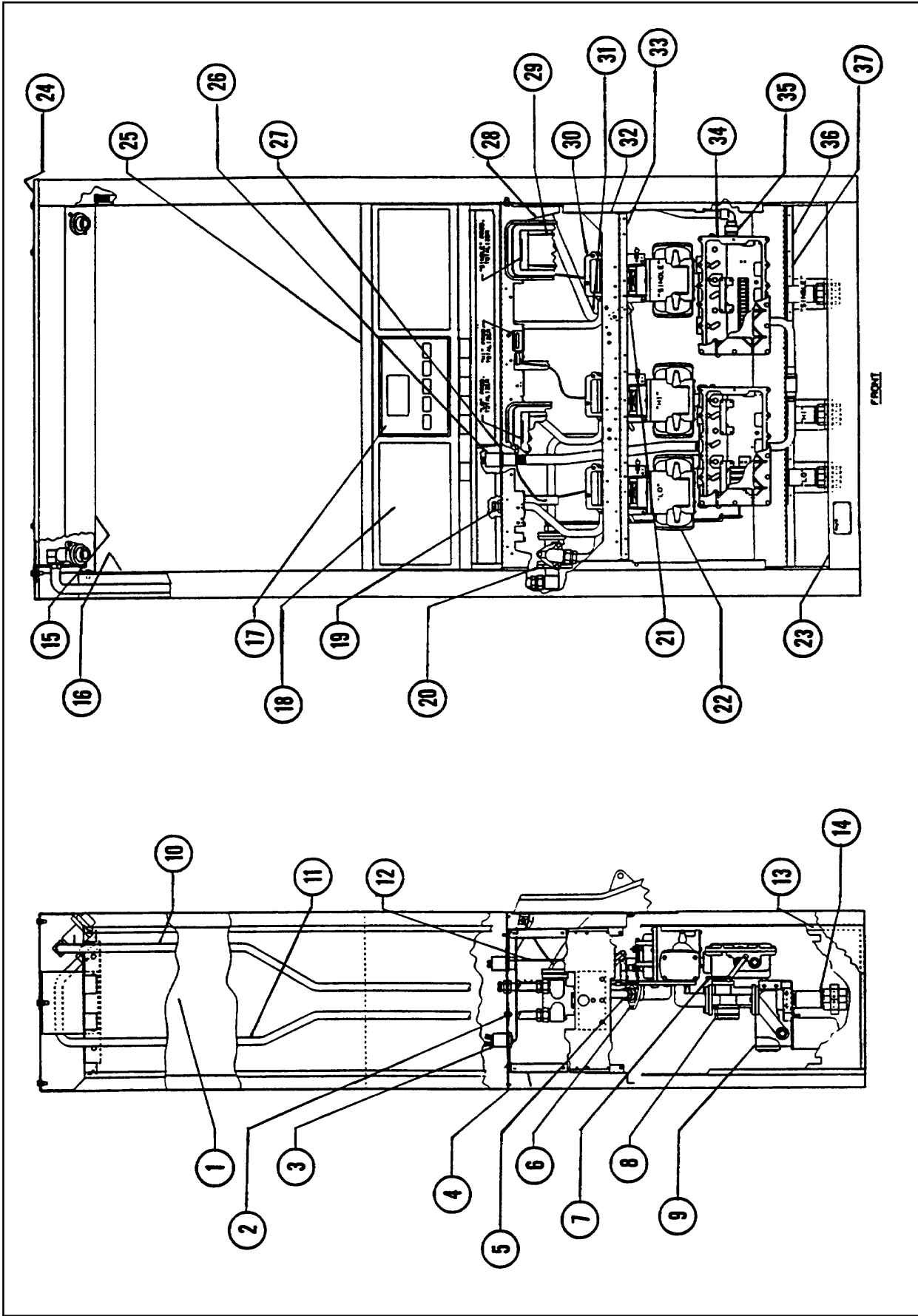


Figure 2. Final Assembly 3 and 4-45415 /N395D1 /GPR & GR

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Table 2. Final Assembly 3 and 4-45415 /V395D1 /GPR &amp; GR

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
	<b>/V395D1/GPR is Final Assembly 3-45415</b>				507053	6	H.H.C. screw 5/16-18 x 5/8
	<b>/V395D1/GR is Final Assembly 4-45415</b>				902017	6	Lockwasher 5/16
1	47400	2	Outer-Sheath column		907407	3	Filter
	918291	8	P.H.P.H. screw #8 x 1/2		2-28791	3	Cover
	918590	8	Thread insert		108380	3	Gasket
					511096	9	H.H.C. screw 5/16-18 x 7/8
2	507053	6	H.H.C. screw 5/16-18 x 5/8	10	47496	1	Ass'y-Tube (side 1 "Lo")
	1-916931	12	Flatwasher		129762	2	Washer-Flare
	4-916931	6	Flatwasher				
	511883	6	Stop nut 5/16-18	11	47497	1	Ass'y-Tube (side 1 "Hi")
					129762	2	Washer-Flare
3	39782	1	Cover-Intrinsic safe barrier				
	513161	2	SL.H.W.H. screw #8 x 3/8	12	3-201751	3	Bracket-Flex drive
	5-39792	1	Ass'y-Potted wire harness		916571	3	Bearing-Flange (nylon)
	3-126817	1	Flatwasher		512795	3	Taptite #10 x 3/8
	2-129498	1	Conduit locknut 1/2				
	918066	1	Mounting clamp	13	2-45352	2	Column
4	5-47478-001	1	Door (F)	14	5-127756	3	Nipple 1-1/2
	2-47478-001	1	Door (R)		2-512101	3	Union 1-1/2
	128993	4	Button head dart				
	127417	2	Lock	15	(See Shared Assemblies manual 917506)		
	4-129642	2	Latch		20-47372-J21	1	Ass'y-Top plate chassis
	201761	2	Channel-Door		918161	4	Caged nut 5/16-18
5	918224	3	Straight connector		507054	8	H.H.C. screw 5/16-18 x 1"
					902017	8	Lockwasher 5/16
6	(See Shared Assemblies manual 917506)				509584	8	Hex nut 5/16-18
	22-39786	1	Ass'y-Meter support & totalizer (LF)		39958	2	Support-Lift bracket
	38-39786	2	Ass'y-Meter support & totalizer (RF, MF)	16	1-47545-J21	2	Sheath-Inner column
	511096	9	H.H.C. screw 5/16-18 x 7/8		918291	14	P.H.P.H. screw #8 x 1/2
	916760	6	Screw #8 x 1/2		918590	14	Thread insert
7	2-47274	1	Rod-Blend motor to valve (F)	17	5-300113-J21	1	Ass'y-Dial face
	905245	4	Flatwasher 1/4		916907	4	P.H.P.H. screw #6-32 x 5/16
	902179	4	Cotter pin	18	(See Shared Assemblies manual 917506)		
	916571	1	Bearing-Flange (nylon)		3-47562-J21	1	Ass'y-Bezel (3-45415 only)
					6-47562-J21	1	Ass'y-Bezel (4-45415 only)
					1-47429-J21	1	Ass'y-Bezel (R)
8	(See Shared Assemblies manual 917506)				A47475-J21	4	Panel-Blank
	1-47476	3	Ass'y-Diaphragm valve		916546	12	Plascrew #8 x 5/8
	511096	9	H.H.C. screw 5/16-18 x 7/8	19	12-46698	2	Ass'y-Conduit (blend)
	916695	6	Taptite screw 1/4-20 x 7/8		5-46698	1	Ass'y-Conduit (single)
	918237	3	"O" Ring		126817	6	Flatwasher
	108380	3	Gasket		129498	6	Conduit locknut 1/2
9	(See Shared Assemblies manual 917506)				907121	3	End bushing
	4-39656	3	Ass'y-Strainer				

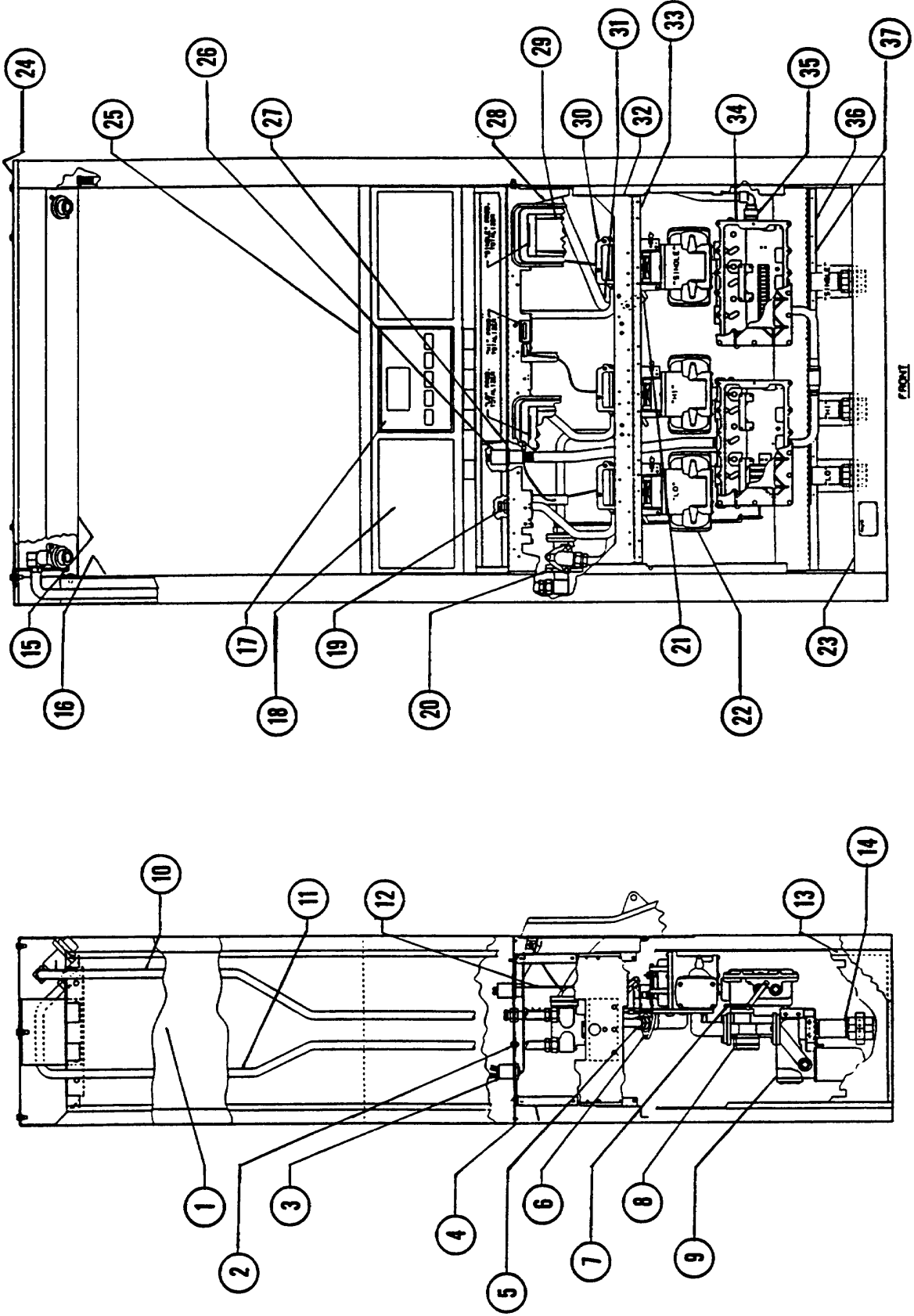


Figure 2. Cont'd. Final Assembly 3 and 4-45415 /N395D1 /GPR & GR

**Table 2. Cont'd. Final Assembly 3 and 4-45415 /V395D1 /GPR & GR**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
20	(See Shared Assemblies manual 917506)						
	8-46899	1	Ass'y-Blend valve & manifold		918137	1	P.H.P.H. screw #8-32 x 1/2
	1-129747	1	Ass'y-Flange & fitting		129710	1	Coupling
	129741	1	Ass'y-Flange & fitting		512724	1	Conduit locknut 3/4
	108380	4	Gasket		3-47104	1	Conduit-Junction Box
	507053	8	H.H.C. screw 5/16-18 x 5/8		3-126817	1	Flatwasher
	509584	2	Hex nut 5/16-18	27	7-47593	1	Ass'y-Vapor barrier
	902017	2	Lockwasher 5/16		6-39781	1	Ground plate
	300133	1	Ass'y-Tube ("Lo" side 1)		902017	8	Lockwasher 5/16
	300140	1	Ass'y-Tube ("Hi" side 1)		509584	8	Hex nut 5/16-18
					507284	8	H.H.C. screw 5/16-18 x 3/4
21	201755	1	Bracket-Meter support		129732	2	Gasket
	513317	1	Tensilock nut 1/4-20	28	47594	2	Support-Vapor barrier
	507295	1	H.H.C. screw 1/4-20 x 3/4		507284	8	H.H.C. screw 5/16-18 x 3/4
	512795	1	Taptite #10 x 3/8		902017	8	Lockwasher 5/16
22	(See Shared Assemblies manual 917506)				509584	8	Hex nut 5/16-18
	33-39310	3	Ass'y-Meter	29	(See Shared Assemblies manual 917506)		
	300314	3	Ass'y-Chk. & P.R. valve		1-47407	2	Ass'y-Nozzle boot
	120722	3	"O" ring-inlet		47377	2	Collar-Nozzle boot
	120723	3	"O" ring-discharge		916695	4	Taptite screw 1/4-20 x 7/8
	511096	11	H.H.C. screw 5/16-18 x 7/8		905245	4	Flatwasher 1/4
	511748	1	H.H.C. screw 5/16-18 x 2-1/2	30	(See Shared Assemblies manual 917506)		
23	47386-J21	2	Base half		25-39348	3	Ass'y-Pulser
	902017	12	Lockwasher 5/16		507254	6	H.H.C. screw 1/4-20 x 1/2
	509584	12	Hex nut 5/16-18		2-39790	3	Bracket
	507284	12	H.H.C. screw 5/16-18 x 3/4		916636	6	Taptite screw 1/4-20 x 1/2
24	47412-J21	1	Cover-Dispenser top		904438	6	Lockwasher 1/4
	511096	4	H.H.C. screw 5/16-18 x 7/8		905410	3	Seal wire
	916900	4	Seal washer 5/16	31	47397	1	Ass'y-Tube (RF)
	511781	6	Flatwasher 7/16		129762	2	Washer-Flare
	2-916900	2	Seal washer 3/8	32	47399	4	Door stop
	507056	2	H.H.C. screw 3/8-16 x 1"		918291	12	P.H.P.H. screw #8 x 1/2
25	(See Shared Assemblies manual 917506)				5-129818	8	Gasket
	6-47540	1	Ass'y-Elect. head	33	47592	2	Support-Nozzle boot
	905245	8	Flatwasher 1/4		507284	8	H.H.C. screw 5/16-18 x 3/4
	918210	8	Stop nut 1/4-20		902017	8	Lockwasher 5/16
	918066	1	Mounting clamp		918161	8	Caged nut 5/16-18
	513210	1	Cable tie				
	881647-003	1	Disp. Elect. Module (F)				
	16-47114	1	Ass'y-Wire harness (DC)				
26	6-47479	1	Ass'y-Potted wire harness				
	507868	1	Hex nut #8-32				
	916736	1	Lockwasher #8				

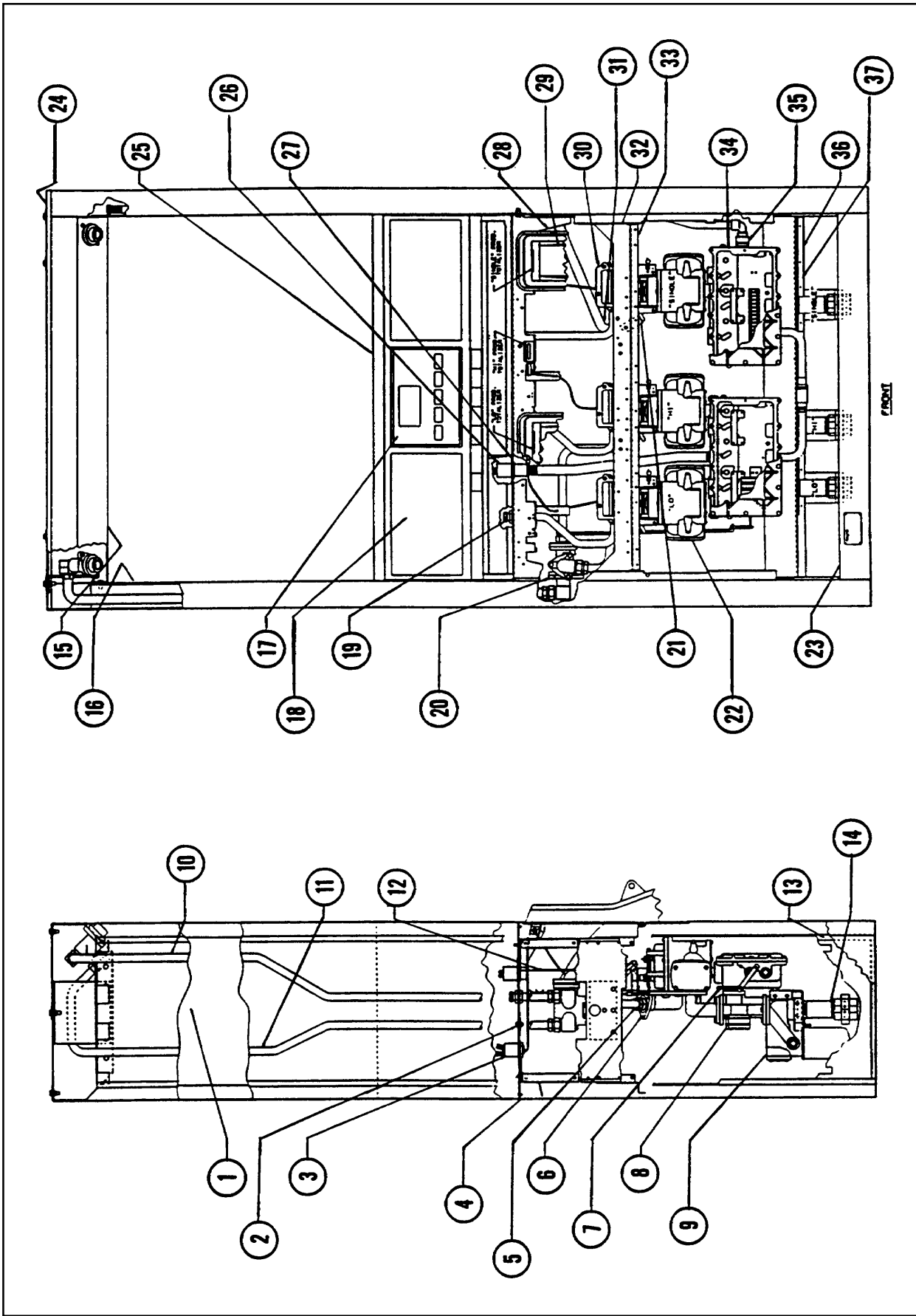


Figure 2. Cont'd. Final Assembly 3 and 4-45415 N395D1 /GPR & GR

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**Table 2. Cont'd. Final Assembly 3 and 4-45415 /V395D1 /GPR & GR**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
34	(See Shared Assemblies manual 917506)						
	8-39803	1	Ass'y-Junction box (LH)				
	31-39804	1	Ass'y-Junction box (RH)				
	39778	2	Cover-Junction box				
	3-916695	28	Taptite screw 1/4-20 x 7/8				
	906441	8	Wire nut				
	916636	4	Taptite screw 1/4-20 x 1/2				
	916591	1	Screw #10-32 x 3/8				
	916877	1	Cup washer #10				
	913824	4	Closed end splice				
35	7-39566	1	Ass'y-Conduit				
	122265	1	Union				
	1-124856	1	Elbow				
	918463	1	Clamp-Tube				
	512795	1	Taptite #10 x 3/8				
	907121	1	End Bushing				
36	2-39791	1	Platform-Strainer				
	507284	8	H.H.C. screw 5/16-18 x 3/4				
	902017	8	Lockwasher 5/16				
	509584	8	Hex nut 5/16-18				
37	2-39794	2	Stiffener-Platform				
	512795	6	Taptite #10 x 3/8				

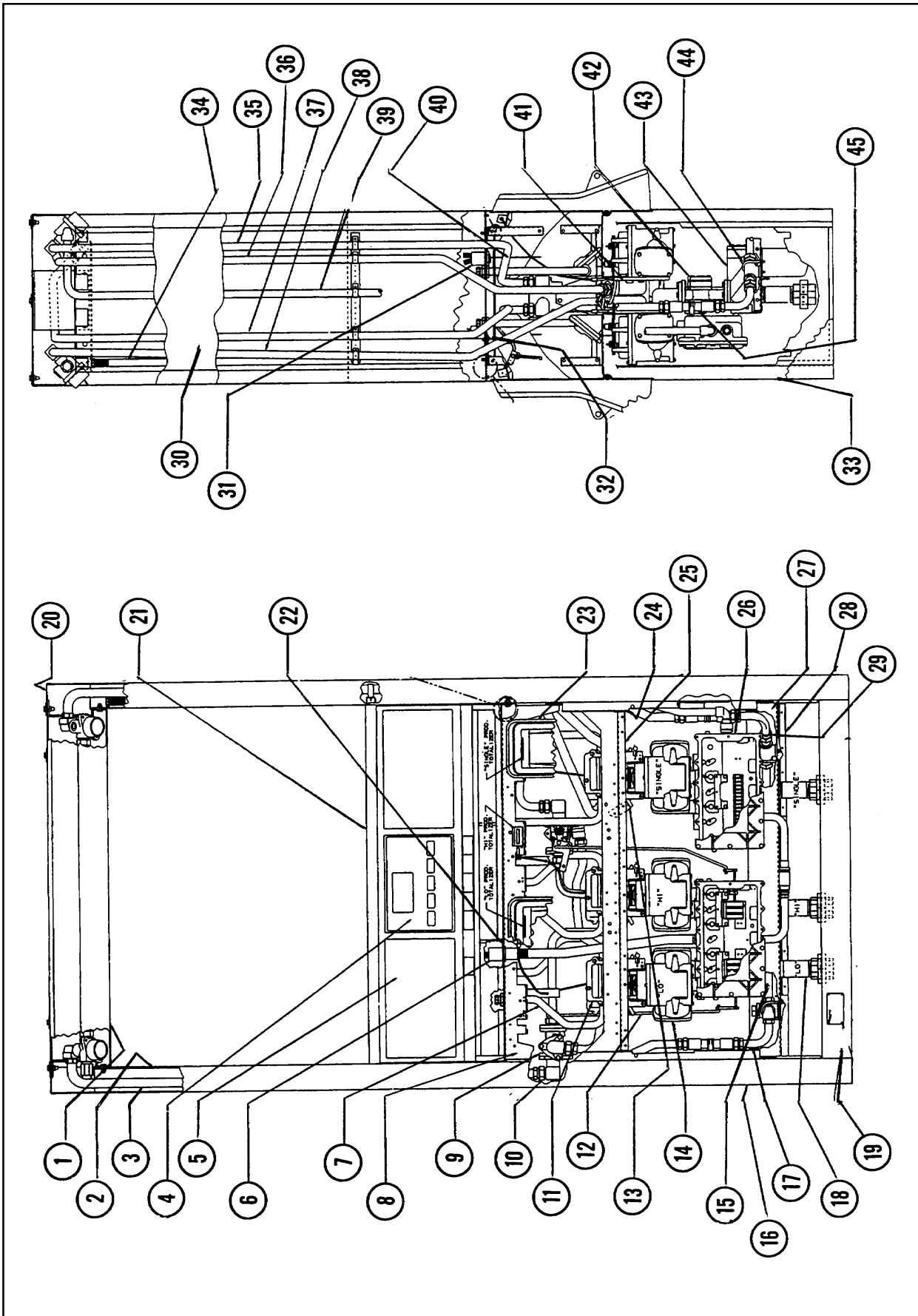


Figure 3. Final Assembly 1 and 2-45423 N395D1 /GPQ & GQ

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Table 3. Final Assembly 1 and 2-45423 /V395D1 /GPQ &amp; GQ

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
	<b>/V395D1/GPQ is Final Assembly 1-45423</b>			9	(See Shared Assemblies manual 917506)		
	<b>/V395D1/GQ is Final Assembly 2-45423</b>				8-46899	1	Ass'y-Blend valve & manifold
1	(See Shared Assemblies manual 917506)				9-46899	1	Ass'y-Blend valve & manifold
	46-47372-J21	1	Ass'y-Top plate chassis		1-129747	1	Ass'y-Flange & fitting
	918161	4	Caged nut 5/16-18		4-129747	1	Ass'y-Flange & fitting
	507054	8	H.H.C. screw 5/16-18 x 1"		129741	2	Ass'y-Flange & fitting
	902017	8	Lockwasher 5/16		108380	4	Gasket
	509584	8	Hex nut 5/16-18		507053	18	H.H.C. screw 5/16-18 x 5/8
	39958	2	Support-Lift bracket		509584	6	Hex nut 5/16-18
2	1-47545-J21	2	Sheath-Inner column		902017	6	Lockwasher 5/16
	918291	14	P.H.P.H. screw #8 x 1/2		300133	1	Ass'y-Tube ("Lo" side 1)
	918590	14	Thread insert		300134	1	Ass'y-Tube ("Lo" side 2)
3	47496	1	Ass'y-Tube (side 1 "Lo")		300140	1	Ass'y-Tube ("Hi" side 1)
	47497	1	Ass'y-Tube (side 1 "Hi")		300141	1	Ass'y-Tube ("Hi" side 2)
	129762	4	Washer-Flare	10	918224	5	Straight connector
4	5-300113-J21	2	Ass'y-Dial face		918223	1	Elbow
	916907	8	P.H.P.H. screw #6-32 x 5/16	11	(See Shared Assemblies manual 917506)		
5	(See Shared Assemblies manual 917506)				25-39348	6	Ass'y-Pulser
	3-47562-J21	2	Ass'y-Bezel (1-45423 only)		507254	12	H.H.C. screw 1/4-20 x 1/2
	6-47562-J21	2	Ass'y-Bezel (2-45423 only)		2-39790	6	Bracket
	A47475-J21	4	Panel-Blank		916636	12	Taptite screw 1/4-20 x 1/2
	916546	12	Plascrew #8 x 5/8		904438	12	Lockwasher 1/4
6	5-47479	1	Ass'y-Potted wire harness		905410	6	Seal wire
	507868	1	Hex nut #8-32	12	2-47274	1	Rod-Blend motor to valve (F)
	916736	1	Lockwasher #8		3-47274	1	Rod-Blend motor to valve (R)
	918137	1	P.H.P.H. screw #8-32 x 1/2		905245	8	Flatwasher 1/4
	129710	1	Coupling		902179	8	Cotter pin
	512724	1	Conduit locknut 3/4		916571	2	Bearing-Flange (nylon)
	3-47104	1	Conduit-Junction Box	13	201755	1	Bracket-Meter support
	3-126817	1	Flatwasher		513317	1	Tensilock nut 1/4-20
7	12-46698	4	Ass'y-Conduit (blend)		507295	1	H.H.C. screw 1/4-20 x 3/4
	5-46698	2	Ass'y-Conduit (single)		512795	1	Taptite #10 x 3/8
	126817	12	Flatwasher	14	(See Shared Assemblies manual 917506)		
	129498	12	Conduit locknut 1/2		33-39310	6	Ass'y-Meter
	907121	6	End bushing		300314	6	Ass'y.-Chk. & P.R. valve
8	47594	2	Support-Vapor barrier		120722	6	"O" ring-inlet
	507284	8	H.H.C. screw 5/16-18 x 3/4		120723	6	"O" ring-discharge
	902017	8	Lockwasher 5/16		511096	21	H.H.C. screw 5/16-18 x 7/8
	509584	8	Hex nut 5/16-18		511748	3	H.H.C. screw 5/16-18 x 2-1/2
				15	300338	1	Ass'y-Tube-Manifold
					129762	2	Washer-Flare

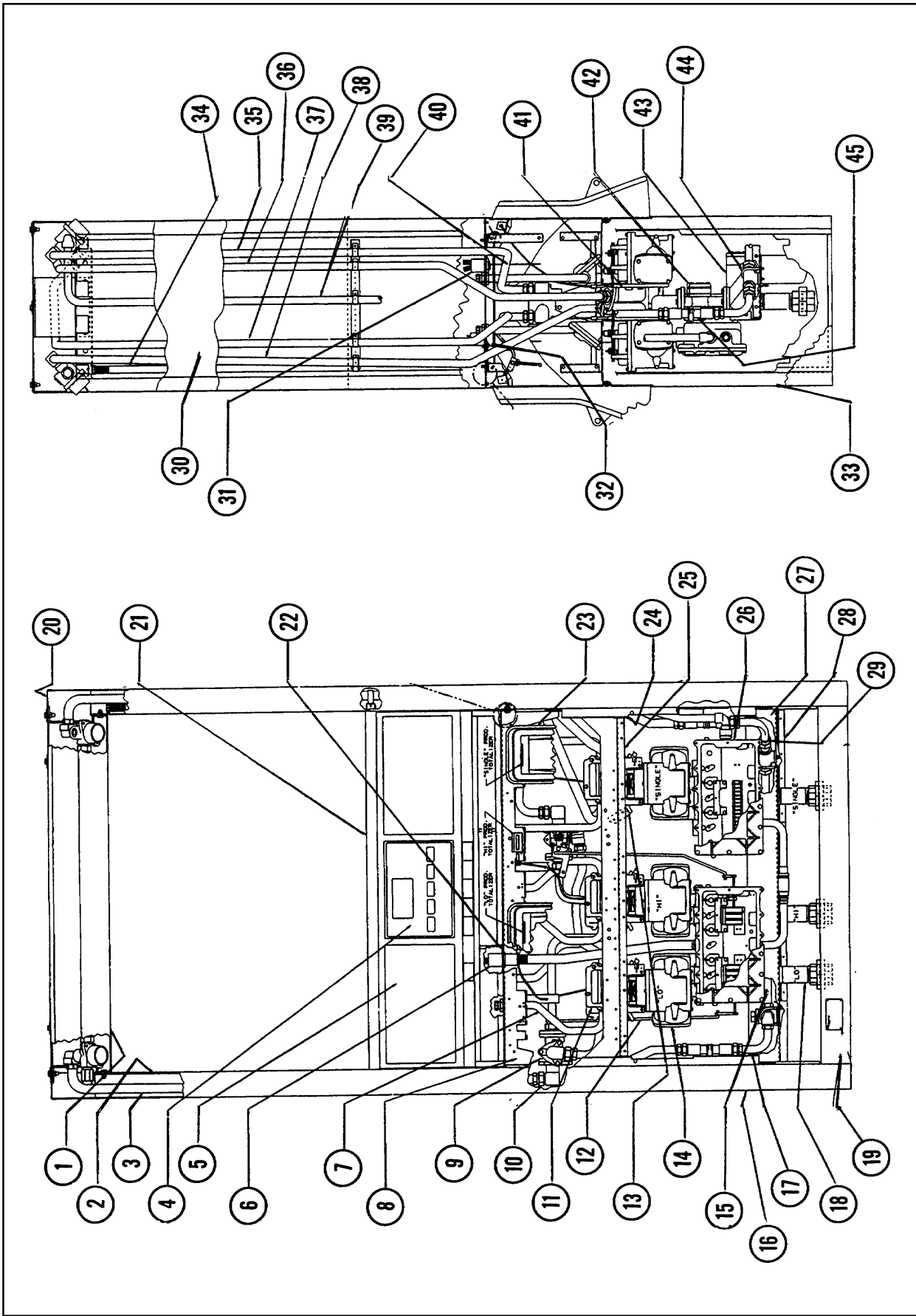


Figure 3. Cont'd. Final Assembly 1 and 2-45423 /V395D1 /GPQ & GQ

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**Table 3. Cont'd. Final Assembly 1 and 2-45423 /V395D1 /GPQ & GQ**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
16	2-45352	2	Column	25	47592	2	Support-Nozzle boot
17	300351	1	Ass'y-Tube		507284	8	H.H.C. screw 5/16-18 x 3/4
	129762	2	Washer-Flare		902017	8	Lockwasher 5/16
	4-300236	1	Ass'y-Cross		918161	8	Caged nut 5/16-18
	509655	1	Pipe plug 1"	26	(See Shared Assemblies manual 917506)		
18	5-127756	3	Nipple 1-1/2		7-39803	1	Ass'y-Junction box (LH)
	2-512101	3	Union 1-1/2		30-39804	1	Ass'y-Junction box (RH)
19	47386-J21	2	Base half		39778	2	Cover-Junction box
	902017	12	Lockwasher 5/16		3-916695	28	Taptite screw 1/4-20 x 7/8
	509584	12	Hex nut 5/16-18		916636	4	Taptite screw 1/4-20 x 1/2
	507284	12	H.H.C. screw 5/16-18 x 3/4		916591	1	Screw #10-32 x 3/8
20	47412-J21	1	Cover-Dispenser top		916877	1	Cup washer #10
	511096	4	H.H.C. screw 5/16-18 x 7/8		913824	4	Closed end splice
	916900	4	Seal washer 5/16	27	2-39791	1	Platform-Strainer
	511781	6	Flatwasher 7/16		507284	8	H.H.C. screw 5/16-18 x 3/4
	2-916900	2	Seal washer 3/8		902017	8	Lockwasher 5/16
	507056	2	H.H.C. screw 3/8-16 x 1"		509584	8	Hex nut 5/16-18
21	(See Shared Assemblies manual 917506)			28	2-39794	2	Stiffener-Platform
	5-47540	1	Ass'y-Elect. head		512795	6	Taptite #10 x 3/8
	905245	8	Flatwasher 1/4	29	300351	1	Ass'y-Tube
	918210	8	Stop nut 1/4-20		129762	2	Washer-Flare
	918066	2	Mounting clamp		4-201669	1	Ass'y-Tee
	513210	2	Cable tie	30	47400	2	Outer-Sheath column
	881647-003	1	Disp. Elect. Module (F)		918291	8	P.H.P.H. screw #8 x 1/2
	881647-033	1	Disp. Elect. Module (R)		918590	8	Thread insert
	16-47114	2	Ass'y-Wire harness (DC)	31	39782	1	Cover-Intrinsic safe barrier
22	7-47593	1	Ass'y-Vapor barrier		513161	2	SL.H.W.H. screw #8 x 3/8
	6-39781	1	Ground plate		12-39792	1	Ass'y-Potted wire harness
	902017	8	Lockwasher 5/16		3-126817	1	Flatwasher
	509584	8	Hex nut 5/16-18		2-129498	1	Conduit locknut 1/2
	507284	8	H.H.C. screw 5/16-18 x 3/4		918066	1	Mounting clamp
	129732	2	Gasket	32	507053	3	H.H.C. screw 5/16-18 x 5/8
23	(See Shared Assemblies manual 917506)				1-916931	6	Flatwasher
	2-47407	4	Ass'y-Nozzle boot		4-916931	3	Flatwasher
	47377	4	Collar-Nozzle boot		511883	3	Stop nut 5/16-18
	916695	8	Taptite screw 1/4-20 x 7/8	33	5-47478-001	2	Door
	905245	8	Flatwasher 1/4		128993	4	Button head dart
24	47399	4	Door stop		127417	2	Lock
	918291	12	P.H.P.H. screw #8 x 1/2		4-129642	2	Latch
	5-129818	8	Gasket		201761	4	Channel-Door

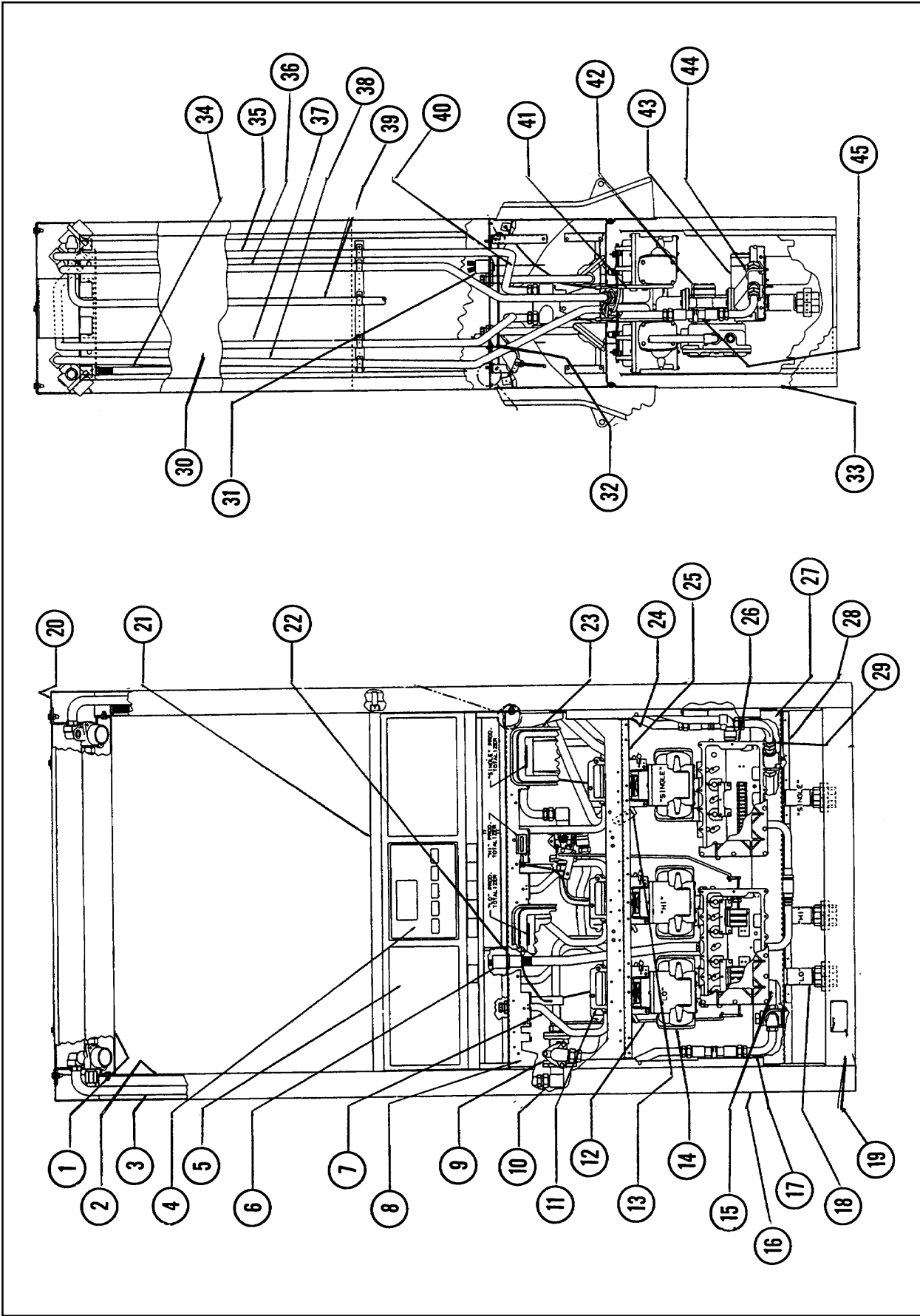


Figure 3. Cont'd. Final Assembly 1 and 2-45423 N395D1 /GPQ & GQ

**Table 3. Cont'd. Final Assembly 1 and 2-45423 /V395D1 /GPQ & GQ**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
34	7-39566	1	Ass'y-Conduit	43	(See Shared Assemblies manual 917506)		
	122265	1	Union		4-39656	3	Ass'y-Strainer
	1-124856	1	Elbow		507053	6	H.H.C. screw 5/16-18 x 5/8
	918463	6	Clamp-Tube		902017	6	Lockwasher 5/16
	300155	1	Bracket-Tube stabilizer		907407	3	Filter
	918479	6	H.S.W.H.S. #12-14 x 3/4	44	300474	2	Bracket-Vapor return
	907121	1	End Bushing		2-127422	3	"U" Bolt
35	300197	1	Ass'y-Tube (side 2 "Lo")		902017	6	Lockwasher 5/16
	129762	2	Washer-Flare		509584	6	Hex nut 5/16-18
36	300207	1	Ass'y-Tube (LR)	45	201825	2	Ass'y-Adapter tube
	129762	2	Washer-Flare		918479	2	H.S.W.H. screw #12-14 x 3/4
					300343	2	Spacer
37	300198	1	Ass'y-Tube (side 2 "Hi")		507182	4	H.H.C. screw 1/4-20 x 5/8
	129762	2	Washer-Flare		902016	4	Lockwasher 1/4
					507827	4	Nut 1/4-20
38	47397	1	Ass'y-Tube (RF)		300322	2	Mounting plate
	129762	2	Washer-Flare		507284	6	H.H.C. screw 5/16-18 x 3/4
					902017	6	Lockwasher 5/16
39	300456	1	Ass'y-Vapor return (F)		918161	6	Caged nut 5/16-18
	300336	1	Ass'y-Vapor return (R)				
	129762	4	Washer-Flare				
40	3-201751	6	Bracket-Flex drive				
	916571	6	Bearing-Flange (nylon)				
	512795	6	Taptite #10 x 3/8				
41	(See Shared Assemblies manual 917506)						
	22-39786	2	Ass'y-Meter support & totalizer (LF, RR)				
	37-39786	1	Ass'y-Meter support & totalizer (MR)				
	38-39786	3	Ass'y-Meter support & totalizer (RF, MF, LR)				
	511096	18	H.H.C. screw 5/16-18 x 7/8				
	916760	12	Screw #8 x 1/2				
42	(See Shared Assemblies manual 917506)						
	1-47576	6	Ass'y-Diaphragm valve				
	511096	18	H.H.C. screw 5/16-18 x 7/8				
	916695	12	Taptite screw 1/4-20 x 7/8				
	918237	6	"O" Ring				
	108380	6	Gasket				

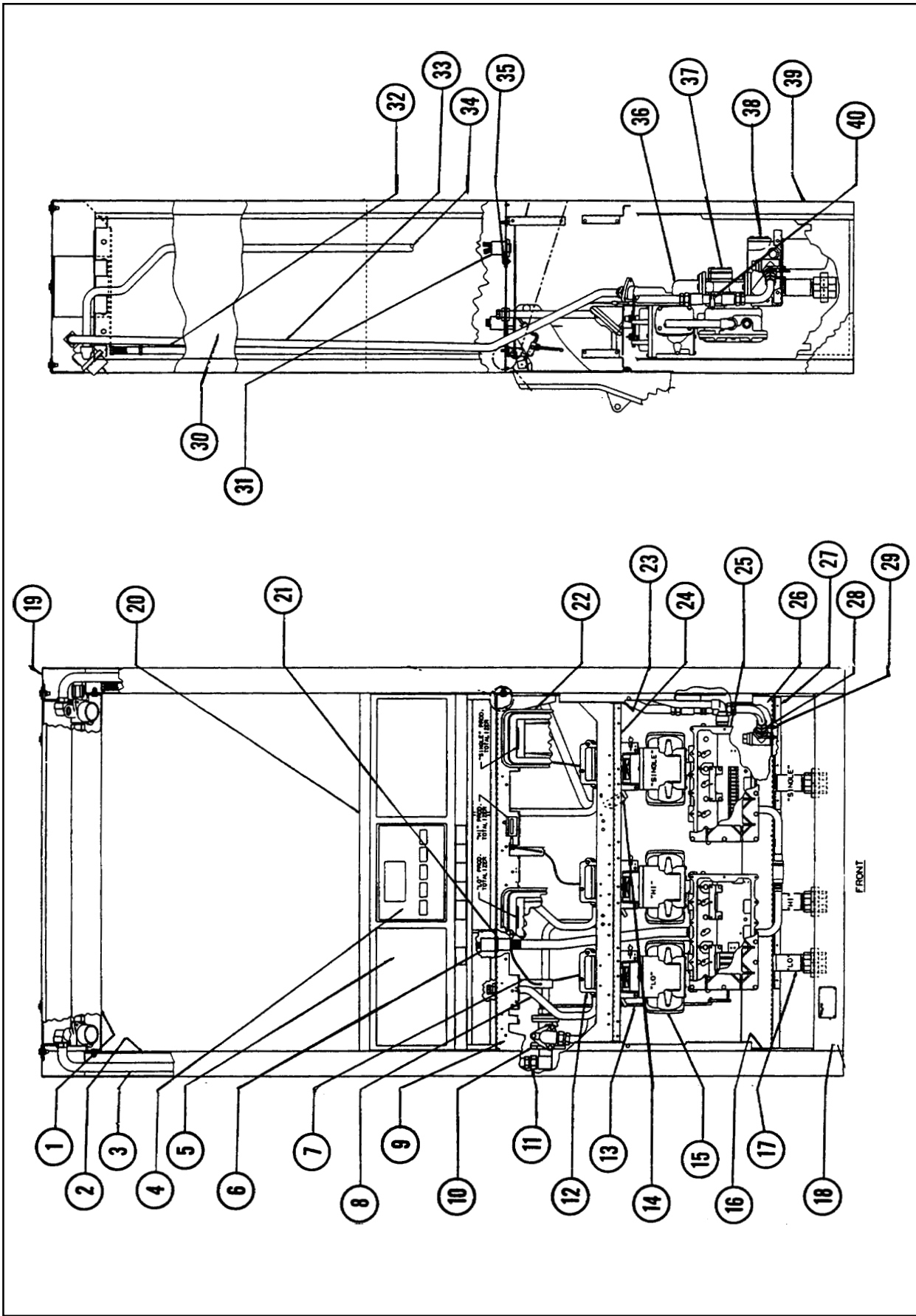


Figure 4. Final Assembly 3 and 4-45423 /V395D1 /GPQR & GQR

October 1994

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Table 4. Final Assembly 3 and 4-45423 /V395D1 /GPQR &amp; GQR

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
	<b>/V395D1/GPQR is Final Assembly 3-45423</b>			9	47594	2	Support-Vapor barrier
	<b>/V395D1/GQR is Final Assembly 4-45423</b>				507284	8	H.H.C. screw 5/16-18 x 3/4
1	(See Shared Assemblies manual 917506)				902017	8	Lockwasher 5/16
	21-47372-J21	1	Ass'y-Top plate chassis		509584	8	Hex nut 5/16-18
	918161	4	Caged nut 5/16-18	10	(See Shared Assemblies manual 917506)		
	507054	8	H.H.C. screw 5/16-18 x 1"		8-46899	1	Ass'y-Blend valve & manifold
	902017	8	Lockwasher 5/16		1-129747	1	Ass'y-Flange & fitting
	509584	8	Hex nut 5/16-18		129741	1	Ass'y-Flange & fitting
	39958	2	Support-Lift bracket		108380	4	Gasket
2	1-47545-J21	2	Sheath-Inner column		507053	8	H.H.C. screw 5/16-18 x 5/8
	918291	14	P.H.P.H. screw #8 x 1/2		509584	2	Hex nut 5/16-18
	918590	14	Thread insert		902017	2	Lockwasher 5/16
3	47496	1	Ass'y-Tube (side 1 "Lo")		300133	1	Ass'y-Tube (LO side 1)
	47497	1	Ass'y-Tube (side 1 "Hi")		300140	1	Ass'y-Tube (HI side 1)
	129762	4	Washer-Flare	11	918224	3	Straight connector
4	5-300113-J21	1	Ass'y-Dial face	12	(See Shared Assemblies manual 917506)		
	916907	4	P.H.P.H. screw #6-32 x 5/16		25-39348	3	Ass'y-Pulser
5	(See Shared Assemblies manual 917506)				507254	6	H.H.C. screw 1/4-20 x 1/2
	3-47562-J21	1	Ass'y-Bezel (3-45423 only)		2-39790	3	Bracket
	6-47562-J21	1	Ass'y-Bezel (4-45423 only)		916636	6	Taptite screw 1/4-20 x 1/2
	1-47429-J21	1	Ass'y-Bezel (R)		904438	6	Lockwasher 1/4
	A47475-J21	4	Panel-Blank		905410	3	Seal wire
	916546	12	Plascrew #8 x 5/8	13	2-47274	1	Rod-Blend motor to valve (F)
6	6-47479	1	Ass'y-Potted wire harness		905245	4	Flatwasher 1/4
	507868	1	Hex nut #8-32		902179	4	Cotter pin
	916736	1	Lockwasher #8		916571	1	Bearing-Flange (nylon)
	918137	1	P.H.P.H. screw #8-32 x 1/2	14	201755	1	Bracket-Meter support
	129710	1	Coupling		513317	1	Tensilock nut 1/4-20
	512724	1	Conduit locknut 3/4		507295	1	H.H.C. screw 1/4-20 x 3/4
	3-47104	1	Conduit-Junction Box		512795	1	Taptite #10 x 3/8
	3-126817	1	Flatwasher	15	(See Shared Assemblies manual 917506)		
7	3-201751	3	Bracket-Flex drive		33-39310	3	Ass'y-Meter
	916571	3	Bearing-Flange (nylon)		300314	3	Ass'y.-Chk. & P.R. valve
	512795	3	Taptite #10 x 3/8		120722	3	"O" ring-inlet
8	12-46698	2	Ass'y-Conduit (blend)		120723	3	"O" ring-discharge
	5-46698	1	Ass'y-Conduit (single)		511096	11	H.H.C. screw 5/16-18 x 7/8
	126817	6	Flatwasher		511748	1	H.H.C. screw 5/16-18 x 2-1/2
	129498	6	Conduit locknut 1/2	16	2-45352	2	Column
	907121	3	End bushing	17	5-127756	3	Nipple 1-1/2
					2-512101	3	Union 1-1/2

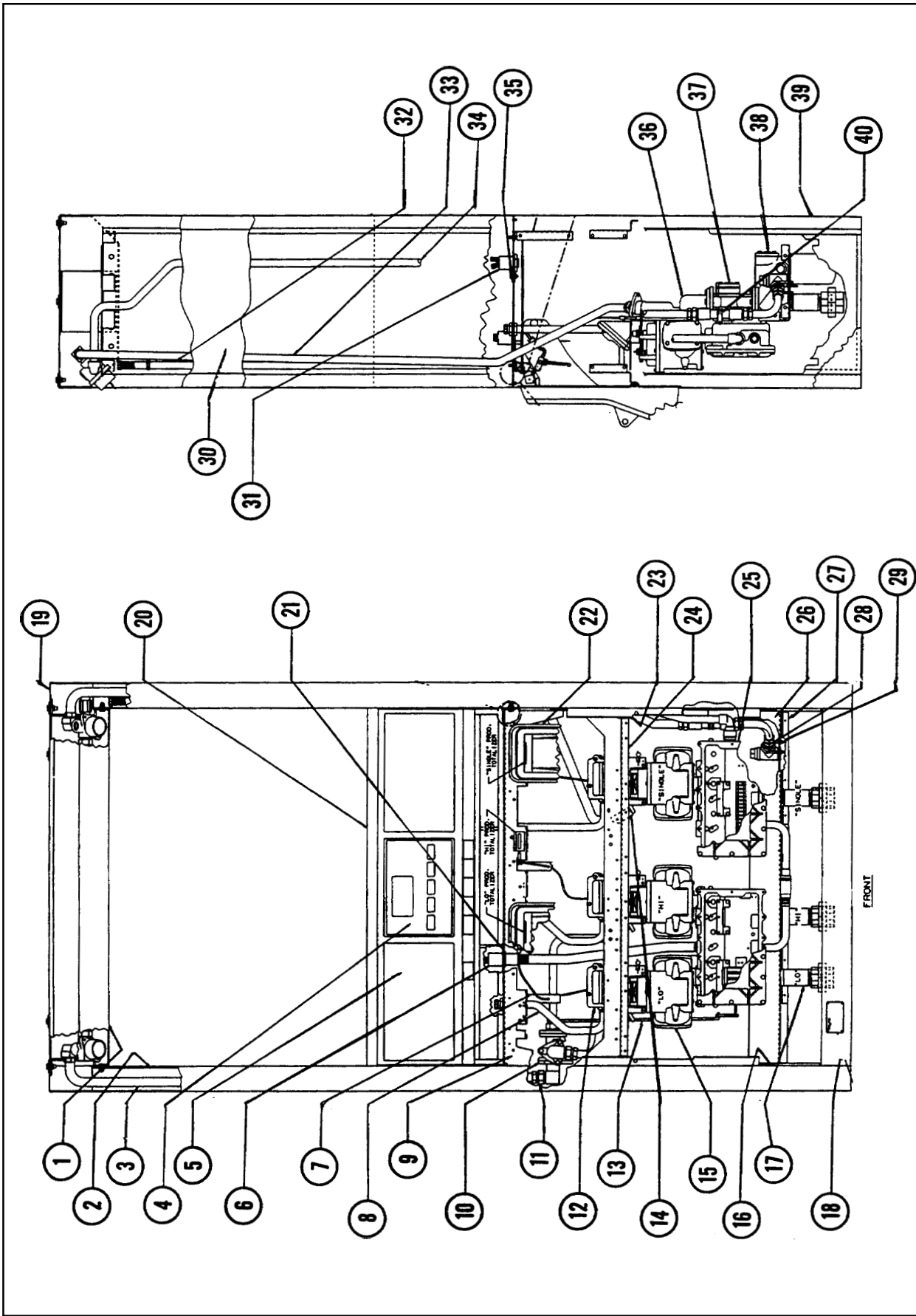


Figure 4. Cont'd. Final Assembly 3 and 4-45423 /V395D1 /GPQR & GQR

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**Table 4. Final Assembly 3 and 4-45423 /V395D1 /GPQR & GQR**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
18	47386-J21	2	Base half	25	(See Shared Assemblies manual 917506)		
	902017	12	Lockwasher 5/16		8-39803	1	Ass'y-Junction box (LH)
	509584	12	Hex nut 5/16-18		31-39804	1	Ass'y-Junction box (RH)
	507284	12	H.H.C. screw 5/16-18 x 3/4		39778	2	Cover-Junction box
19	47412-J21	1	Cover-Dispenser top		3-916695	28	Taptite screw 1/4-20 x 7/8
	511096	4	H.H.C. screw 5/16-18 x 7/8		916636	4	Taptite screw 1/4-20 x 1/2
	916900	4	Seal washer 5/16		916591	1	Screw #10-32 x 3/8
	511781	6	Flatwasher 7/16		916877	1	Cup washer #10
	2-916900	2	Seal washer 3/8		913824	4	Closed end splice
	507056	2	H.H.C. screw 3/8-16 x 1"		906441	8	Wire nut
20	(See Shared Assemblies manual 917506)			26	2-39791	1	Platform-Strainer
	6-47540	1	Ass'y-Elect. head		507284	8	H.H.C. screw 5/16-18 x 3/4
	905245	8	Flatwasher 1/4		902017	8	Lockwasher 5/16
	918210	8	Stop nut 1/4-20		509584	8	Hex nut 5/16-18
	918066	2	Mounting clamp	27	2-39794	2	Stiffener-Platform
	513210	2	Cable tie		512795	6	Taptite #10 x 3/8
	881647-003	1	Disp. Elect. Module (F)	28	300351	1	Ass'y-Tube
	16-47114	2	Ass'y-Wire harness (DC)		129762	2	Washer-Flare
21	7-47593	1	Ass'y-Vapor barrier		6-201669	1	Ass'y-Tee
	6-39781	1	Ground plate	29	300474	1	Bracket-Vapor return
	902017	8	Lockwasher 5/16		2-127422	1	"U" Bolt
	509584	8	Hex nut 5/16-18		902017	2	Lockwasher 5/16
	507284	8	H.H.C. screw 5/16-18 x 3/4		509584	2	Hex nut 5/16-18
	129732	2	Gasket	30	47400	2	Outer-Sheath column
22	(See Shared Assemblies manual 917506)				918291	8	P.H.P.H. screw #8 x 1/2
	2-47407	2	Ass'y-Nozzle boot		918590	8	Thread insert
	47377	2	Collar-Nozzle boot	31	39782	1	Cover-Intrinsic safe barrier
	916695	4	Taptite screw 1/4-20 x 7/8		513161	2	SL.H.W.H. screw #8 x 3/8
	905245	4	Flatwasher 1/4		5-39792	1	Ass'y-Potted wire harness
23	47399	4	Door stop		3-126817	1	Flatwasher
	918291	12	P.H.P.H. screw #8 x 1/2		2-129498	1	Conduit locknut 1/2
	5-129818	8	Gasket		918066	1	Mounting clamp
24	47592	2	Support-Nozzle boot		513210	1	Cable tie
	507284	8	H.H.C. screw 5/16-18 x 3/4	32	7-39566	1	Ass'y-Conduit
	902017	8	Lockwasher 5/16		122265	1	Union
	918161	8	Caged nut 5/16-18		1-124856	1	Elbow
					918463	1	Clamp-Tube
					512795	1	Taptite #10 x 3/8
					907121	1	End Bushing

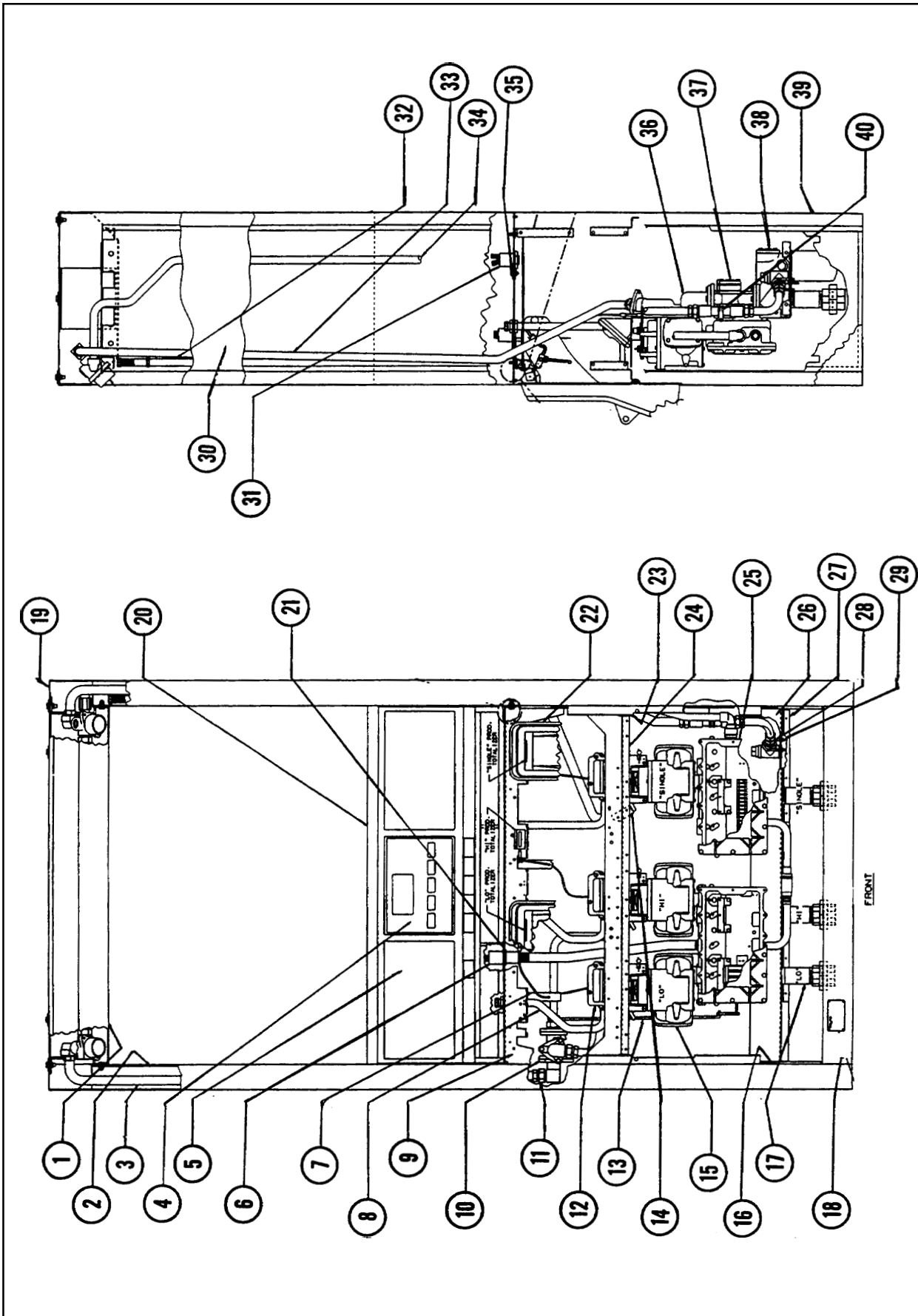


Figure 4. Cont'd. Final Assembly 3 and 4-45423 /V395D1 /GPQR & GQR

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**Table 4. Cont'd. Final Assembly 3 and 4-45423 /V395D1 /GPQR & GQR**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
33	47397	1	Ass'y-Tube (RF)	40	201825	1	Ass'y-Adapter tube
	129762	2	Washer-Flare		918479	1	H.S.W.H. screw #12-14 x 3/4
					300343	1	Spacer
34	300417	1	Ass'y-Tube-Vapor return		507182	2	H.H.C. screw 1/4-20 x 5/8
	129762	2	Washer-Flare		902016	2	Lockwasher 1/4
					507827	2	Nut 1/4-20
35	507053	6	H.H.C. screw 5/16-18 x 5/16		300322	1	Mounting plate
	1-916931	12	Flatwasher		507284	3	H.H.C. screw 5/16-18 x 3/4
	4-916931	6	Flatwasher		902017	3	Lockwasher 5/16
	511883	6	Stop nut 5/16-18		918161	3	Caged nut 5/16-18
36	(See Shared Assemblies manual 917506)						
	22-39786	1	Ass'y-Meter support & totalizer (LF)				
	38-39786	2	Ass'y-Meter support & totalizer (RF, MF)				
	511096	9	H.H.C. screw 5/16-18 x 7/8				
	916760	6	Screw #8 x 1/2				
37	(See Shared Assemblies manual 917506)						
	1-46576	3	Ass'y-Diaphragm valve				
	511096	9	H.H.C. screw 5/16-18 x 7/8				
	916695	6	Taptite screw 1/4-20 x 7/8				
	918237	3	"O" Ring				
	108380	3	Gasket				
38	(See Shared Assemblies manual 917506)						
	4-39656	3	Ass'y-Strainer				
	507053	6	H.H.C. screw 5/16-18 x 5/8				
	902017	6	Lockwasher 5/16				
	907407	3	Filter				
	2-28791	3	Cover				
	108380	3	Gasket				
	511096	9	H.H.C. screw 5/16-18 x 7/8				
39	5-47478-001	1	Door (F)				
	2-47478-001	1	Door (R)				
	128993	4	Button head dart				
	127417	2	Lock				
	4-129642	2	Latch				
	201761	2	Channel-Door				

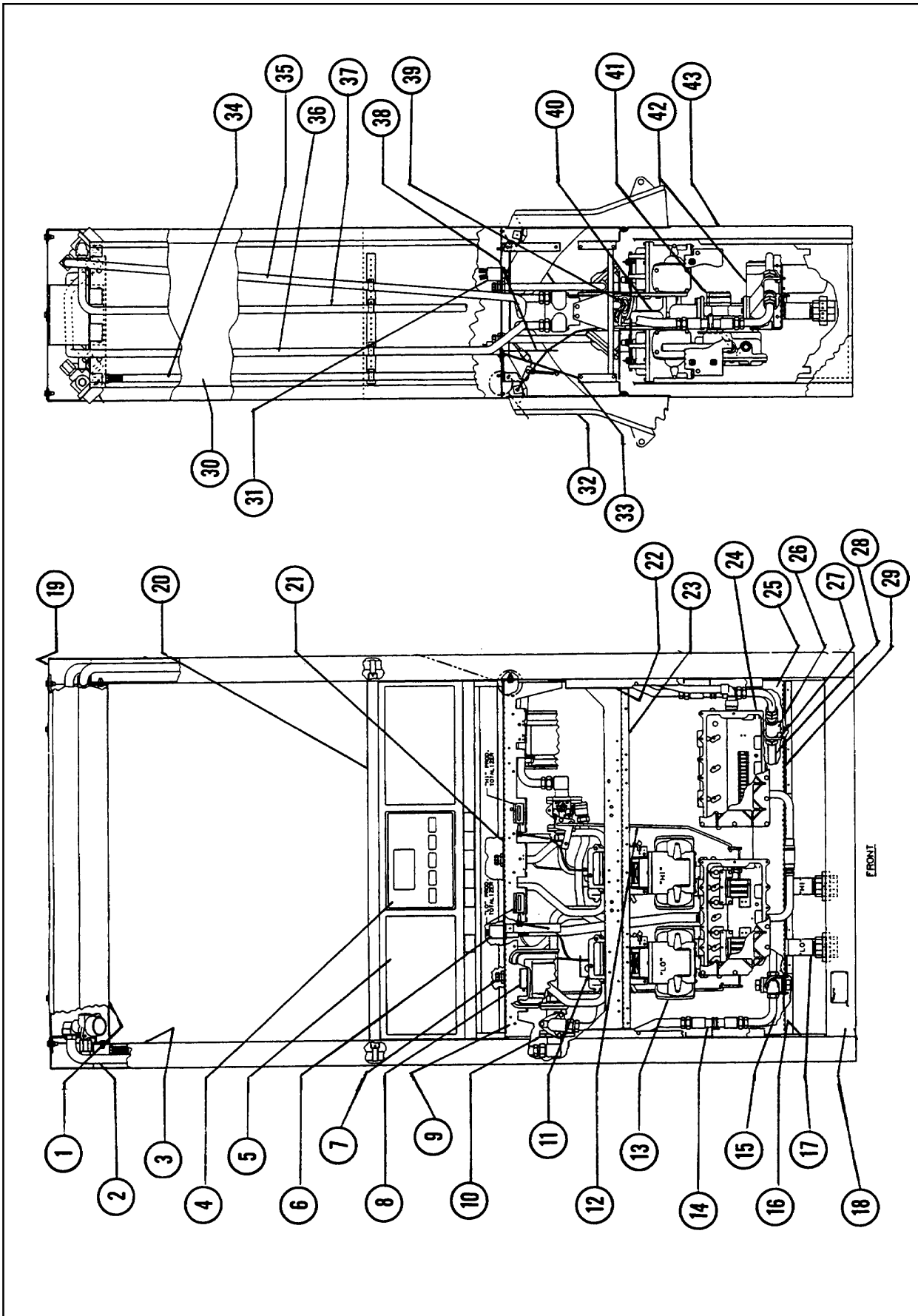


Figure 5. Final Assembly 1 and 2-45476 N395D1 /GPQU & GQU

October 1994

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Table 5. Final Assembly 1 and 2-45476 /V395D1 /GPQU &amp; GQU

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
<b>/V395D1/GPQU is Final Assembly 1-45476</b>				<b>/V395D1/GQU is Final Assembly 2-45476</b>			
1	(See Shared Assemblies manual 917506)			10	(See Shared Assemblies manual 917506)		
	48-47372-J21	1	Ass'y-Top plate chassis		8-46899	1	Ass'y-Blend valve & manifold
	918161	4	Caged nut 5/16-18		9-46899	1	Ass'y-Blend valve & manifold
	507054	8	H.H.C. screw 5/16-18 x 1"		1-129747	1	Ass'y-Flange & fitting
	902017	8	Lockwasher 5/16		4-129747	1	Ass'y-Flange & fitting
	509584	8	Hex nut 5/16-18		129741	2	Ass'y-Flange & fitting
	39958	2	Support-Lift bracket		108380	4	Gasket
2	47496	1	Ass'y-Tube (Front "Lo")		507053	18	H.H.C. screw 5/16-18 x 5/8
	47497	1	Ass'y-Tube (Front "Hi")		509584	6	Hex nut 5/16-18
	129762	4	Washer-Flare		902017	6	Lockwasher 5/16
3	1-47545-J21	2	Sheath-Inner column		300133	1	Ass'y-Tube ("Lo" side 1)
	918291	14	P.H.P.H. screw #8 x 1/2		300134	1	Ass'y-Tube ("Lo" side 2)
	918590	14	Thread insert		300140	1	Ass'y-Tube ("Hi" side 1)
4	5-300113-J21	2	Ass'y-Dial face		300141	1	Ass'y-Tube ("Hi" side 2)
	916907	8	P.H.P.H. screw #6-32 x 5/16	11	(See Shared Assemblies manual 917506)		
5	(See Shared Assemblies manual 917506)				25-39348	4	Ass'y-Pulser
	3-47562-J21	2	Ass'y-Bezel (1-45476 only)		507254	8	H.H.C. screw 1/4-20 x 1/2
	6-47562-J21	2	Ass'y-Bezel (2-45476 only)		5-39790	2	Bracket (L.R. & R.R.)
	A47475-J21	4	Panel-Blank		2-39790	2	Bracket (L.F. & R.F.)
	916546	12	Plascrew #8 x 5/8		916636	8	Taptite screw 1/4-20 x 1/2
6	5-47479	1	Ass'y-Potted wire harness		904438	8	Lockwasher 1/4
	507868	1	Hex nut #8-32		905410	4	Seal wire
	916736	1	Lockwasher #8	12	2-47274	1	Rod-Blend motor to valve (F)
	918137	1	P.H.P.H. screw #8-32 x 1/2		3-47274	1	Rod-Blend motor to valve (R)
	129710	1	Coupling		905245	8	Flatwasher 1/4
	512724	1	Conduit locknut 3/4		902179	8	Cotter pin
	3-47104	1	Conduit-Junction Box		916571	2	Bearing-Flange (nylon)
	3-126817	1	Flatwasher 10	13	(See Shared Assemblies manual 917506)		
7	12-46698	4	Ass'y-Conduit (blend)		33-39310	4	Ass'y-Meter
	126817	8	Flatwasher 1/2		300314	4	Ass'y.-Chk. & P.R. valve
	129498	8	Conduit locknut 1/2		120722	4	"O" ring-inlet
	907121	4	End bushing		120723	4	"O" ring-discharge
8	201864	2	Bracket-Nozzle deflector		511096	14	H.H.C. screw 5/16-18 x 7/8
	916760	4	H.W.H.S. #8 x 1/2		511748	2	H.H.C. screw 5/16-18 x 2-1/2
9	47594	2	Support-Vapor barrier	14	201825	2	Ass'y.-Adapter tube
	507284	8	H.H.C. screw 5/16-18 x 3/4		918479	2	H.S.W.H.S. #12-14 x 3/4
	902017	8	Lockwasher 5/16		300343	2	Spacer
	509584	8	Hex nut 5/16-18		507182	4	H.H.C.S. 1/4-20
					902016	4	Lockwasher 1/4
					507827	4	Nut 1/4
					300322	2	Mounting plate
					507284	6	H.H.C.S. 5/16-18 x 3/4
					902017	6	Lockwasher 5/16
					918161	6	Caged nut 5/16-18

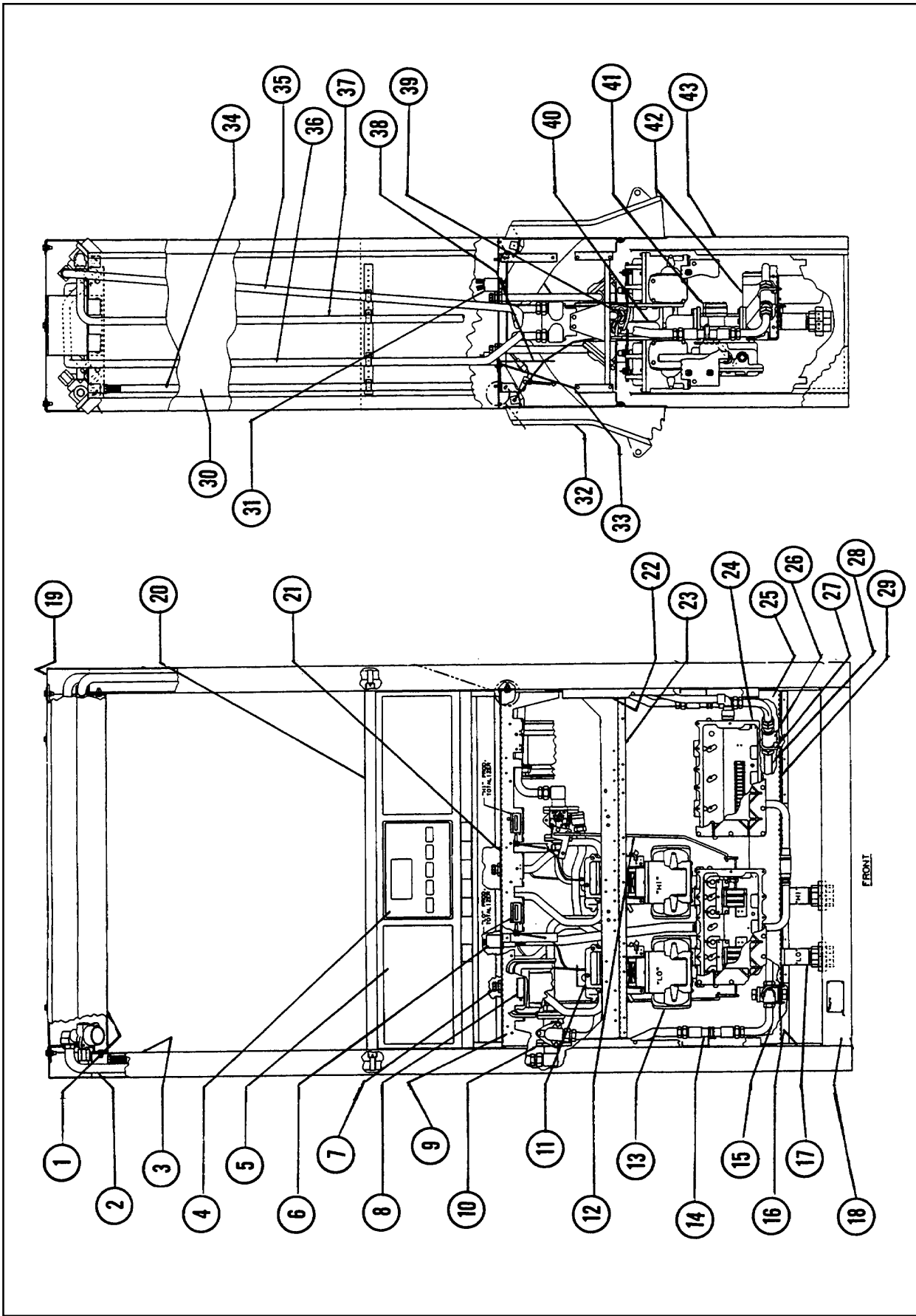


Figure 5. Cont'd. Final Assembly 1 and 2-45476 /V395D1 /GPQU & GQU

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Part No. 917489 Rev E

**Table 5. Cont'd. Final Assembly 1 and 2-45476 /V395D1 /GPQU & GQU**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
15	300351	1	Ass'y-Tube	25	(See Shared Assemblies manual 917506)		
	129762	2	Washer-Flare	7-39803	1	Ass'y-Junction box (LH)	
	4-300236	1	Ass'y-Cross	58-39804	1	Ass'y-Junction box (RH)	
	509655	1	Pipe plug 1"	39778	2	Cover-Junction box	
16	2-45352	2	Column	3-916695	28	Taptite screw 1/4-20 x 7/8	
17	5-127756	2	Nipple 1-1/2	916636	4	Taptite screw 1/4-20 x 1/2	
	2-512101	2	Union 1-1/2	916591	1	Screw #10-32 x 3/8	
18	47386-J21	2	Base half	916877	1	Cup washer #10	
	902017	12	Lockwasher 5/16	913824	8	Closed end splice	
	509584	12	Hex nut 5/16-18				
	507284	12	H.H.C. screw 5/16-18 x 3/4	26	300351	1	Ass'y-Tube
19	47412-J21	1	Cover-Dispenser top		129762	2	Washer-Flare
	511096	4	H.H.C. screw 5/16-18 x 7/8		4-201669	1	Ass'y-Tee
	916900	4	Seal washer 5/16	27	300474	2	Bracket-Vapor return
	511781	6	Flatwasher 7/16		2-127422	3	"U" Bolt
	2-916900	2	Seal washer 3/8		902017	6	Lockwasher 5/16
	507056	2	H.H.C. screw 3/8-16 x 1"		509584	6	Hex nut 5/16-18
20	(See Shared Assemblies manual 917506)			28	300338	1	Ass'y-Tube-Manifold
	5-47540	1	Ass'y-Elect. head		129762	2	Washer-Flare
	905245	8	Flatwasher 1/4	29	2-39794	2	Stiffener-Platform
	918210	8	Stop nut 1/4-20		512795	6	Taptite #10 x 3/8
	918066	2	Mounting clamp	30	47400	2	Outer-Sheath column
	513210	2	Cable tie		918291	8	P.H.P.H. screw #8 x 1/2
	881647-003	1	Disp. Elect. Module (F)		918590	8	Thread insert
	881647-033	1	Disp. Elect. Module (R)	31	39782	1	Cover-Intrinsic safe barrier
	9-47114	2	Ass'y-Wire harness (DC)		513161	2	SL.H.W.H. screw #8 x 3/8
	14-47114	1	Ass'y-Wire harness (DC)		17-39792	1	Ass'y-Potted wire harness
21	7-47593	1	Ass'y-Vapor barrier		3-126817	1	Flatwasher
	6-39781	1	Ground plate		2-129498	1	Conduit locknut 1/2
	902017	8	Lockwasher 5/16		918066	1	Mounting clamp
	509584	8	Hex nut 5/16-18	32	(See Shared Assemblies manual 917506)		
	507284	8	H.H.C. screw 5/16-18 x 3/4		2-47407	2	Ass'y-Nozzle boot
	129732	2	Gasket		47377	2	Collar-Nozzle boot
22	47399	4	Door stop		916695	4	Taptite screw 1/4-20 x 7/8
	918291	12	P.H.P.H. screw #8 x 1/2		905245	4	Flatwasher 1/4
	5-129818	8	Gasket	33	507053	5	H.H.C. screw 5/16-18 x 5/8
23	47592	2	Support-Nozzle boot		1-916931	10	Flatwasher
	507284	8	H.H.C. screw 5/16-18 x 3/4		4-916931	5	Flatwasher
	902017	8	Lockwasher 5/16		511883	5	Stop nut 5/16-18
	918161	8	Caged nut 5/16-18				

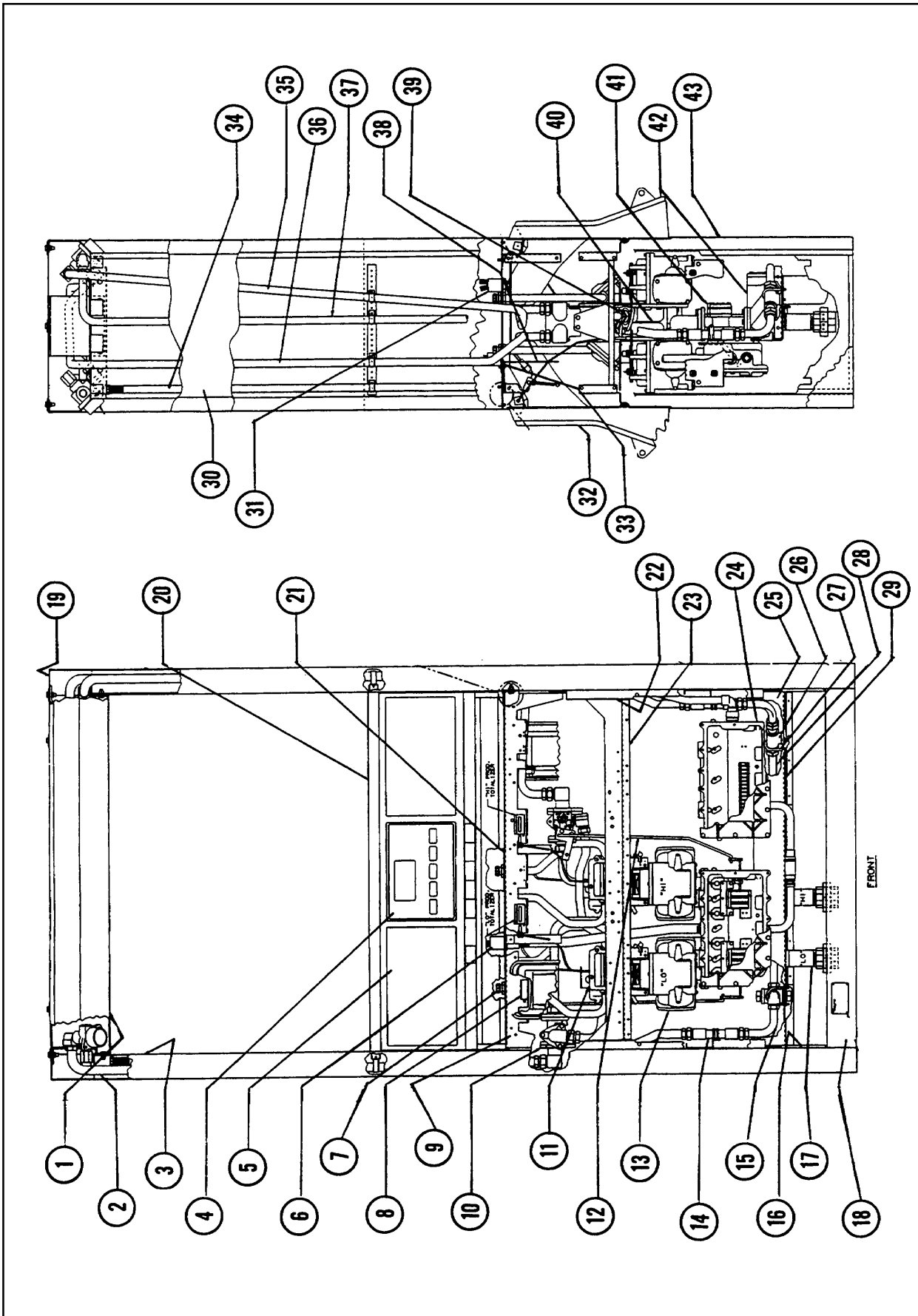


Figure 5. Cont'd. Final Assembly 1 and 2-45476 /V395D1 /GPQU & GQU

October 1994

Part No. 917489 Rev E

**Table 5. Cont'd. Final Assembly 1 and 2-45476 /V395D1 /GPQU & GQU**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
34	7-39566	1	Ass'y-Conduit	42	(See Shared Assemblies manual 917506)		
	122265	1	Union		4-39656	2	Ass'y-Strainer
	1-124856	1	Elbow		507053	4	H.H.C. screw 5/16-18 x 5/8
	918463	9	Clamp-Tube		902017	4	Lockwasher 5/16
	300155	1	Bracket-Tube stabilizer		907407	2	Filter
	918479	9	H.S.W.H.S. #12-14 x 3/4	43	19-47478-0W7	2	Door
	907121	1	End Bushing		128993	4	Button head dart
35	300487	1	Ass'y-Tube ("Lo" Rear )		127417	2	Lock
	129762	2	Washer-Flare		4-129642	2	Latch
36	300198	1	Ass'y-Tube ("Hi" Rear)		201761	4	Channel-Door
	129762	2	Washer-Flare				
37	300456	1	Ass'y-Vapor return (F)				
	300336	1	Ass'y-Vapor return (R)				
	129762	4	Washer-Flare				
38	3-201751	1	Bracket-Flex drive (RF)				
	4-201751	1	Bracket-Flex drive (LF)				
	916571	4	Bearing-Flange (nylon)				
	512795	4	Taptite #10 x 3/8				
39	918224	3	Straight connector				
	918223	1	Elbow				
40	(See Shared Assemblies manual 917506)						
	43-39786	1	Ass'y-Meter support & totalizer (LR)				
	34-39786	1	Ass'y-Meter support & totalizer (RR)				
	37-39786	1	Ass'y-Meter support & totalizer (LF)				
	38-39786	1	Ass'y-Meter support & totalizer (RF)				
	511096	12	H.H.C. screw 5/16-18 x 7/8				
	916760	8	Screw #8 x 1/2				
41	(See Shared Assemblies manual 917506)						
	1-47576	4	Ass'y-Diaphragm valve				
	511096	12	H.H.C. screw 5/16-18 x 7/8				
	916695	8	Taptite screw 1/4-20 x 7/8				
	918237	4	"O" Ring				
	108380	4	Gasket				

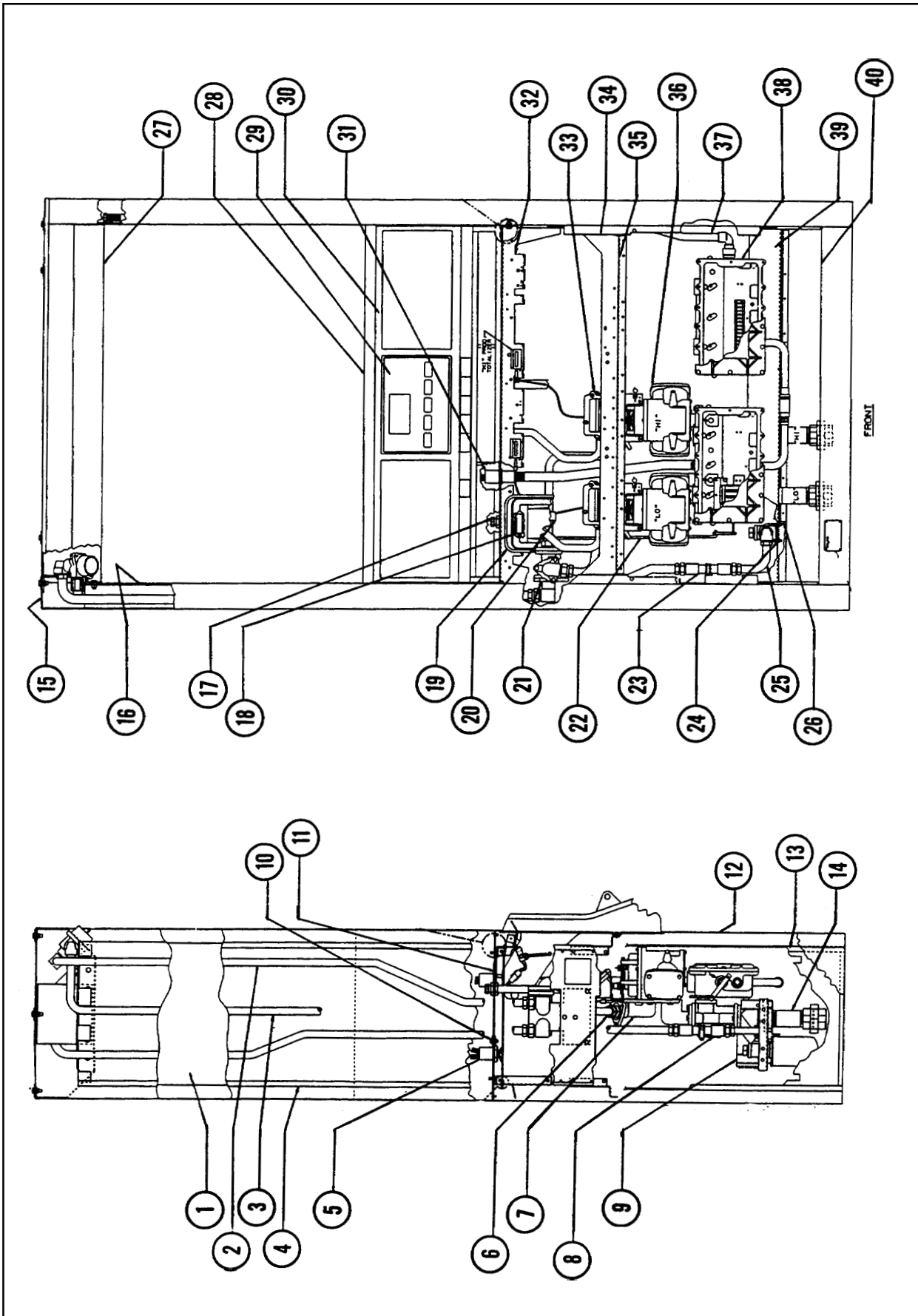


Figure 6. Final Assembly 3 and 4-45476 /V395D1 /GPQRU & GQRU

October 1994

Part No. 917489 Rev E

**Table 6. Final Assembly 3 and 4-45476 /V395D1 /GPQRU & GQRU**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
	<b>/V395D1/GPQRU is Final Assembly 3-45476</b>			10	507053	7	H.H.C. screw 5/16-18 x 5/8
	<b>/V395D1/GQRU is Final Assembly 4-45476</b>				1-916931	14	Flatwasher
1	47400	2	Outer-Sheath column		4-916931	7	Flatwasher
	918291	8	P.H.P.H. screw #8 x 1/2		511883	7	Stop nut 5/16-18
	918590	8	Thread insert	11	7-47593	1	Ass'y-Vapor barrier
2	47496	1	Ass'y-Tube (Front "Lo")		6-39781	1	Ground plate
	129762	2	Washer-Flare		902017	8	Lockwasher 5/16
3	300456	1	Ass'y-Tube (Vapor return)		509584	8	Hex nut 5/16-18
	129762	2	Washer-Flare		507284	8	H.H.C. screw 5/16-18 x 3/4
	300155	1	Bracket-Tube stabilizer		129732	2	Gasket
	918479	3	H.S.W.H.S. #12-14 x 3/4	12	2-47478-0W7	1	Door (Rear)
	918463	3	Clamp-Tube support		19-47478-0W7	1	Door (Front)
4	47497	1	Ass'y-Tube (Front "Hi")		128993	4	Button head dart
	129762	2	Washer-Flare		127417	2	Lock
5	9-39792	1	Ass'y-Potted wire harness		4-129642	2	Latch
	39782	1	Cover-Int. safe barrier		201761	4	Channel-Door
	513161	2	Sl.H.W.H.S. #8 x 3/8	13	2-45352	2	Column
	3-126817	1	Flatwasher	14	5-127756	2	Nipple 1-1/2
	2-129498	1	Conduit locknut 3/4		2-512101	2	Union 1-1/2
6	918224	2	Straight connector	15	47412-J21	1	Cover-Dispenser top
7	(See Shared Assemblies manual 917506)				511096	4	H.H.C. screw 5/16-18 x 7/8
	37-39786	1	Ass'y-Meter support & totalizer (LF)		916900	4	Seal washer 5/16
	38-39786	1	Ass'y-Meter support & totalizer (RF)		511781	6	Flatwasher 7/16
	511096	6	H.H.C. screw 5/16-18 x 7/8		2-916900	2	Seal washer 3/8
	916760	4	Screw #8 x 1/2		507056	2	H.H.C. screw 3/8-16 x 1"
8	(See Shared Assemblies manual 917506)			16	1-47545-J21	2	Sheath-Inner column
	1-47576	2	Ass'y-Diaphragm valve		918291	14	P.H.P.H. screw #8 x 1/2
	511096	6	H.H.C. screw 5/16-18 x 7/8		918590	14	Thread insert
	916695	4	Taptite screw 1/4-20 x 7/8	17	12-46698	4	Ass'y-Conduit (blend)
	918237	2	"O" Ring		126817	8	Flatwasher 1/2
	108380	2	Gasket		129498	8	Conduit locknut 1/2
9	(See Shared Assemblies manual 917506)				907121	4	End bushing
	4-39656	2	Ass'y-Strainer	18	201864	1	Bracket-Nozzle deflector
	507053	4	H.H.C. screw 5/16-18 x 5/8		916760	2	H.W.H.S. #8 x 1/2
	902017	4	Lockwasher 5/16	19	(See Shared Assemblies manual 917506)		
	907407	2	Filter		2-47407	1	Ass'y-Nozzle boot
	2-28791	2	Cover		47377	1	Collar-Nozzle boot
	108380	2	Gasket		916695	2	Taptite screw 1/4-20 x 7/8
	511096	6	H.H.C.S. 5/16-18 x 7/8		905245	2	Flatwasher 1/4

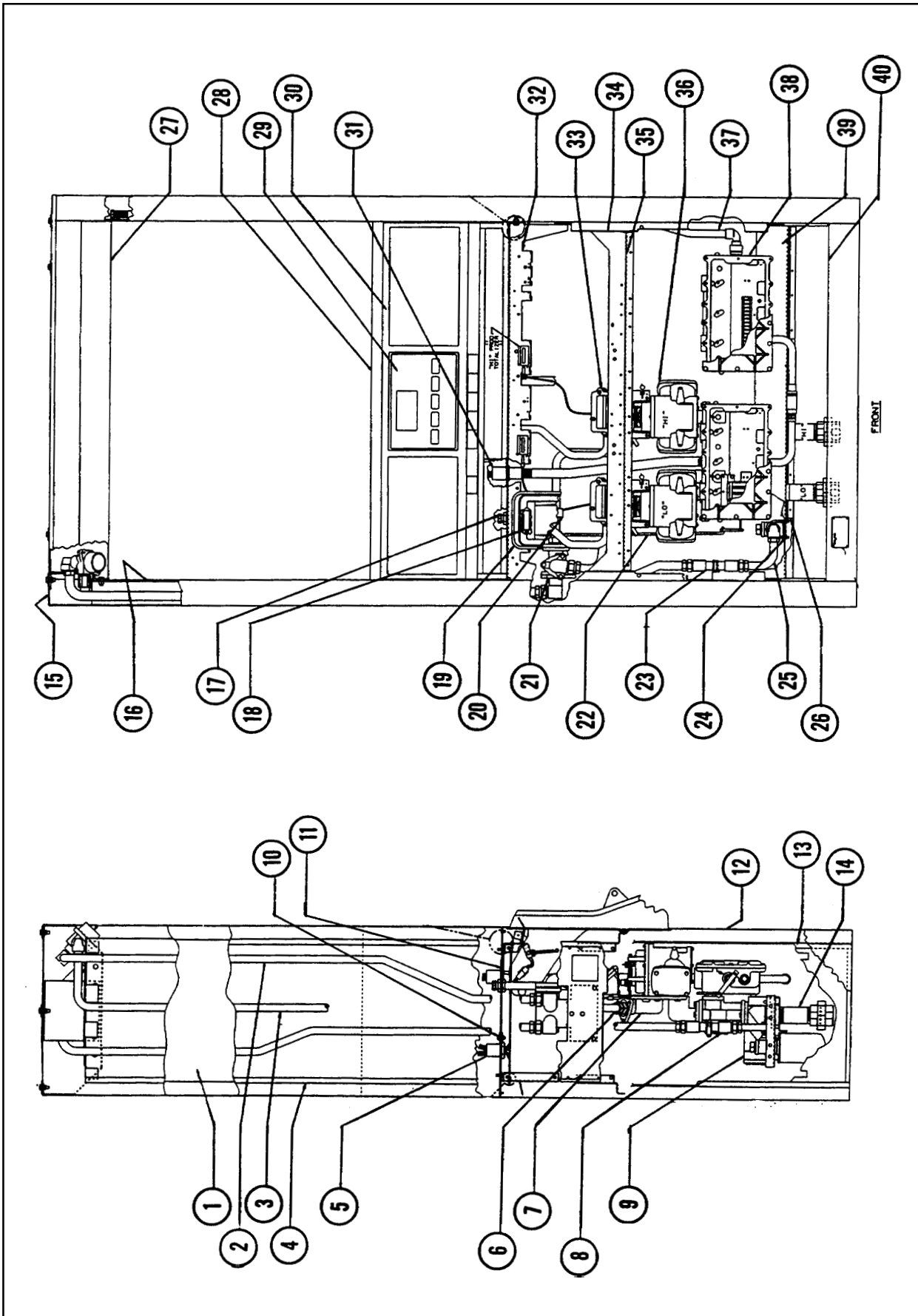


Figure 6. Cont'd. Final Assembly 3 and 4-45476 /V395D1 /GPQRU & GQRU

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**Table 6. Cont'd. Final Assembly 3 and 4-45476 /V395D1 /GPQRU & GQRU**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
20	3-201751	1	Bracket-Flex drive (RF)		509584	8	Hex nut 5/16-18
	4-201751	1	Bracket-Flex drive (LF)		39958	2	Support-Lift bracket
	916571	2	Bearing-Flange (nylon)				
	512795	2	Taptite #10 x 3/8	28	(See Shared Assemblies manual 917506)		
21	(See Shared Assemblies manual 917506)				6-47540	1	Ass'y-Elect. head
	8-46899	1	Ass'y-Blend valve & manifold		905245	8	Flatwasher 1/4
	1-129747	1	Ass'y-Flange & fitting		918210	8	Stop nut 1/4-20
	129741	1	Ass'y-Flange & fitting		918066	1	Mounting clamp
	108380	2	Gasket		513210	1	Cable tie
	507053	8	H.H.C. screw 5/16-18 x 5/8		881647-003	1	Disp. Elect. Module (F)
	509584	2	Hex nut 5/16-18		9-47114	1	Ass'y-Wire harness (DC)
	902017	2	Lockwasher 5/16	29	5-300113-J21	1	Ass'y-Dial face
	300133	1	Ass'y-Tube ("Lo" side 1)		916907	4	P.H.P.H. screw #6-32 x 5/16
	300140	1	Ass'y-Tube ("Hi" side 1)	30	(See Shared Assemblies manual 917506)		
22	2-47274	1	Rod-Blend motor to valve (F)		3-47562-J21	1	Ass'y-Bezel (3-45476 only)
	905245	4	Flatwasher 1/4		6-47562-J21	1	Ass'y-Bezel (4-45476 only)
	902179	4	Cotter pin		1-47429-J21	1	Ass'y-Bezel (Rear)
	916571	1	Bearing-Flange (nylon)		A47475-J21	4	Panel-Blank
					916546	12	Plascrew #8 x 5/8
23	201825	1	Ass'y.-Adapter tube	31	9-47479	1	Ass'y-Potted wire harness
	918479	1	H.S.W.H.S. #12-14 x 3/4		507868	1	Hex nut #8-32
	300343	1	Spacer		916736	1	Lockwasher #8
	507182	2	H.H.C.S. 1/4-20		918137	1	P.H.P.H. screw #8-32 x 1/2
	902016	2	Lockwasher 1/4		129710	1	Coupling
	507827	2	Nut 1/4		512724	1	Conduit locknut 3/4
	300322	1	Mounting plate		3-47104	1	Conduit-Junction Box
	507284	3	H.H.C.S. 5/16-18 x 3/4		3-126817	1	Flatwasher10
	902017	3	Lockwasher 5/16	32	47594	1	Ass'y-Vapor barrier
	918161	3	Caged nut 5/16-18		902017	8	Lockwasher 5/16
24	300474	1	Bracket-Vapor return		509584	8	Hex nut 5/16-18
	2-127422	1	"U" Bolt		507284	8	H.H.C. screw 5/16-18 x 3/4
	902017	2	Lockwasher 5/16				
	509584	2	Hex nut 5/16-18	33	(See Shared Assemblies manual 917506)		
25	300351	1	Ass'y-Tube		25-39348	2	Ass'y-Pulser
	129762	2	Washer-Flare		507254	4	H.H.C. screw 1/4-20 x 1/2
	5-201669	1	Ass'y-Cross		2-39790	2	Bracket (L.F. & R.F.)
					916636	4	Taptite screw 1/4-20 x 1/2
26	2-39794	2	Stiffener-Platform		904438	4	Lockwasher 1/4
	512795	6	Taptite #10 x 3/8		905410	4	Seal wire
27	(See Shared Assemblies manual 917506)			34	47399	4	Door stop
	63-47372-J21	1	Ass'y-Top plate chassis		918291	12	P.H.P.H. screw #8 x 1/2
	918161	4	Caged nut 5/16-18		5-129818	8	Gasket
	507054	8	H.H.C. screw 5/16-18 x 1"				
	902017	8	Lockwasher 5/16				

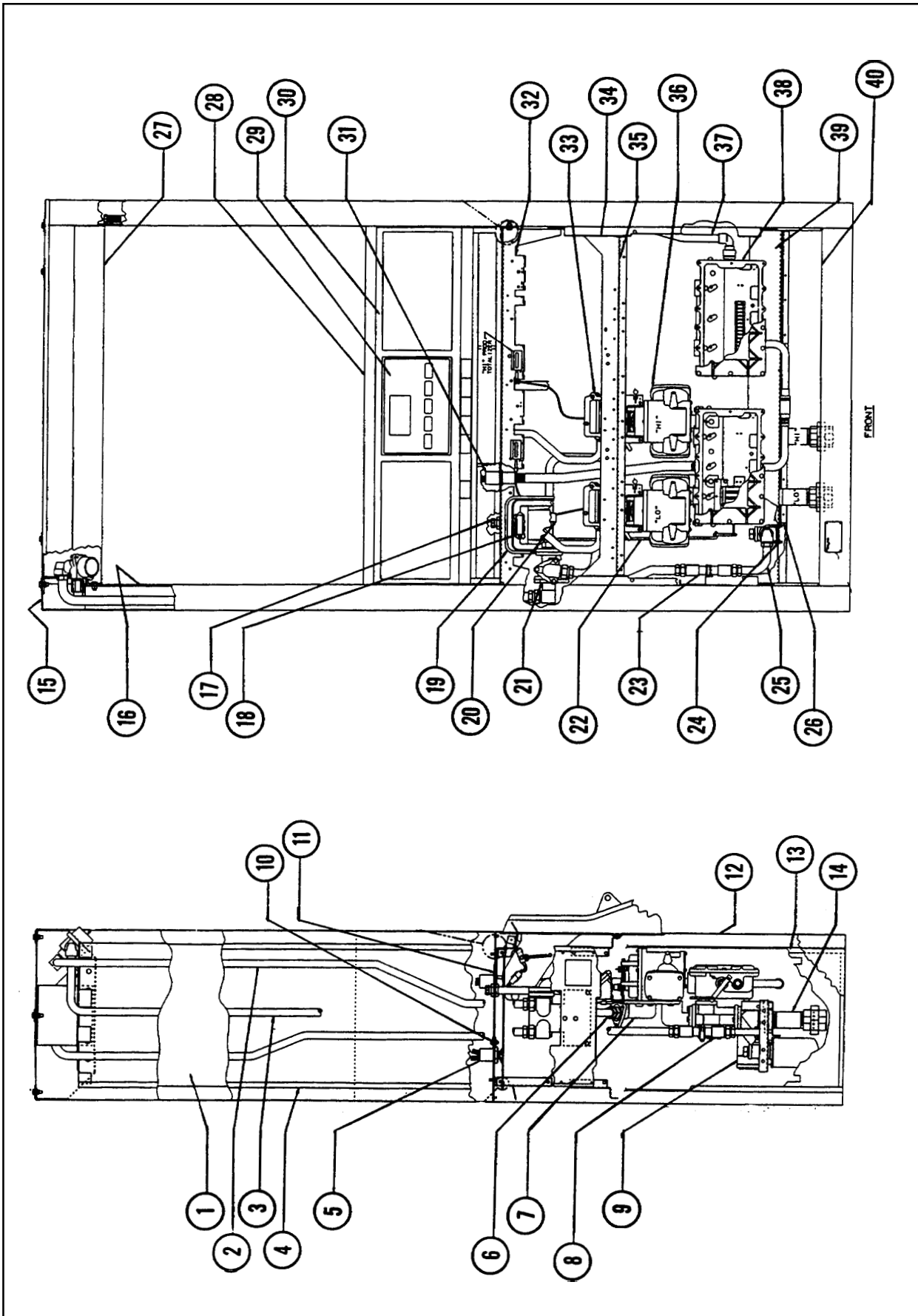


Figure 6. Cont'd. Final Assembly 3 and 4-45476 /V395D1 /GPQRU & GQRU

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Part No. 917489 Rev E

**Table 6. Cont'd. Final Assembly 3 and 4-45476 /V395D1 /GPQRU & GQRU**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
35	47592	2	Support-Nozzle boot				
	507284	8	H.H.C. screw 5/16-18 x 3/4				
	902017	8	Lockwasher 5/16				
	918161	8	Caged nut 5/16-18				
36	(See Shared Assemblies manual 917506)						
	33-39310	2	Ass'y-Meter				
	300314	2	Ass'y.-Chk. & P.R. valve				
	120722	2	"O" ring-inlet				
	120723	2	"O" ring-discharge				
	511096	7	H.H.C. screw 5/16-18 x 7/8				
	511748	1	H.H.C. screw 5/16-18 x 2-1/2				
37	7-39566	1	Ass'y-Conduit				
	122265	1	Union				
	1-124856	1	Elbow				
	918463	1	Clamp-Tube				
	512795	1	H.W.H.S. #10 x 3/8				
	907121	1	End Bushing				
38	(See Shared Assemblies manual 917506)						
	8-39803	1	Ass'y-Junction box (LH)				
	58-39804	1	Ass'y-Junction box (RH)				
	39778	2	Cover-Junction box				
	3-916695	28	Taptite screw 1/4-20 x 7/8				
	916636	4	Taptite screw 1/4-20 x 1/2				
	916591	1	Screw #10-32 x 3/8				
	916877	1	Cup washer #10				
	913824	4	Closed end splice				
39	2-39791	1	Platform-Strainer				
	902017	8	Lockwasher 5/16				
	509584	8	Hex nut 5/16-18				
	507284	8	H.H.C. screw 5/16-18 x 3/4				
40	47386-J21	2	Base half				
	902017	12	Lockwasher 5/16				
	509584	12	Hex nut 5/16-18				
	507284	12	H.H.C. screw 5/16-18 x 3/4				

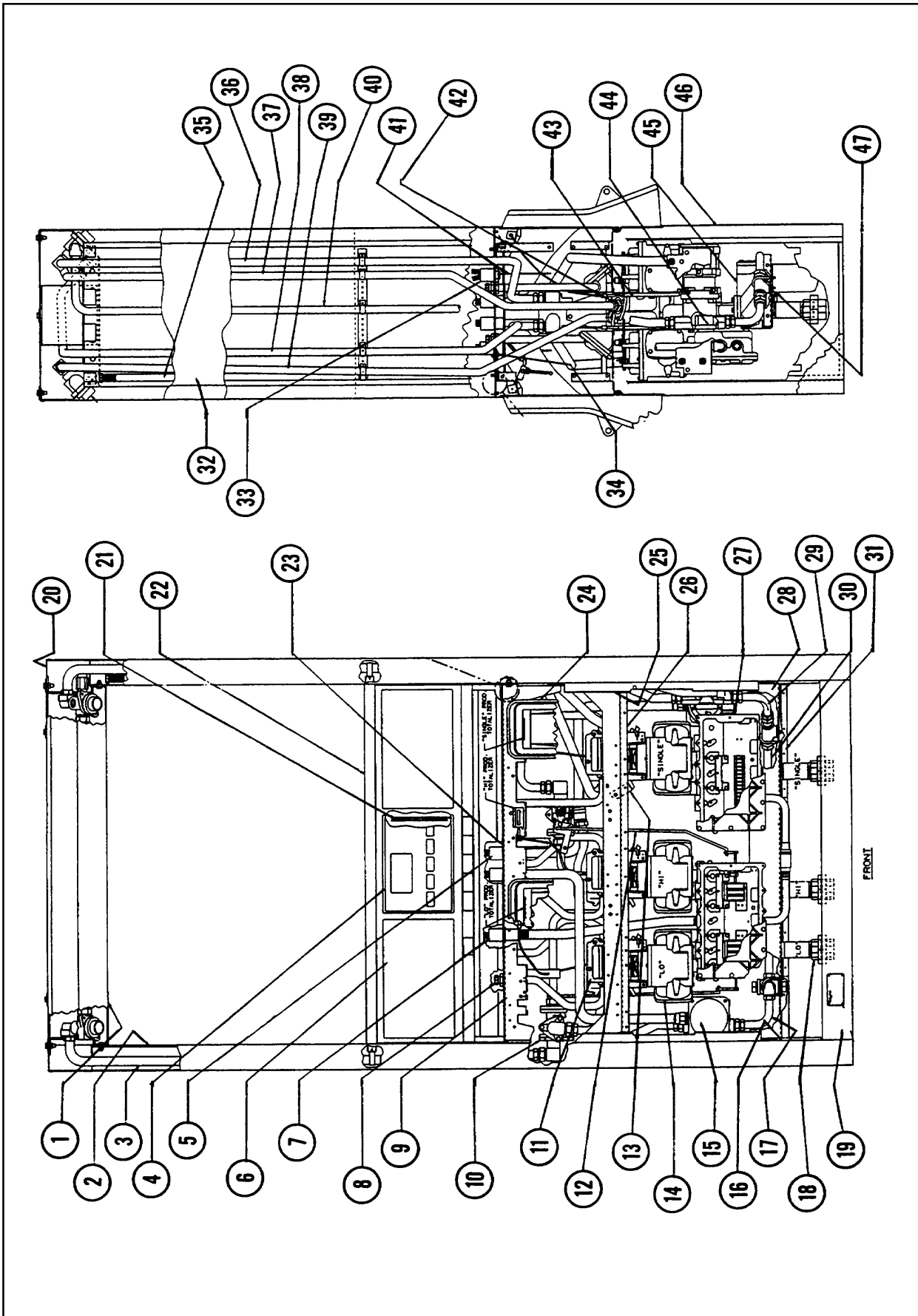


Figure 7. Final Assembly 1 thru 4-45465 V395D1 /D2GPQ, D2GQ, D1GPQ & D1GQ (Wayne Vac)

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Part No. 917489 Rev E

**Table 7. Final Assembly 1 thru 4-45465 /V395D1 /D2GPQ, D2GQ, D1GPQ & D1GQ  
(Wayne Vac)**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
	<b>/V395D1/D2GPQ is Final Assembly 1-45465</b>			8	12-46698	4	Ass'y-Conduit-Pulser (blend)
	<b>/V395D1/D2GQ is Final Assembly 2-45465</b>				5-46698	2	Ass'y-Conduit-Pulser (single)
	<b>/V395D1/D1GPQ is Final Assembly 3-45465</b>				126817	12	Flatwasher 1/2
	<b>/V395D1/D1GQ is Final Assembly 4-45465</b>				129498	12	Locknut-Conduit 1/2
					907121	6	End bushing
1	(See Shared Assemblies manual 917506)			9	47594	2	Support-Vapor barrier
	43-47372-J21	1	Ass'y-Top plate chassis (1 and 2-45465 only)		507284	8	H.H.C. screw 5/16-18 x 3/4
	46-47372-J21	1	Ass'y-Top plate chassis (3 and 4-45465 only)		902017	8	Lockwasher 5/16
	918161	4	Caged nut 5/16-18		509584	8	Hex nut 5/16-18
	507054	8	H.H.C. screw 5/16-18	10	(See Shared Assemblies manual 917506)		
	902017	8	Lockwasher 5/16		8-46899	1	Ass'y-Blend valve & manifold
	509584	8	Hex nut 5/16-18		9-46899	1	Ass'y-Blend valve & manifold
	39958	2	Support-Lift bracket		1-129747	1	Ass'y-Flange & fitting
2	1-47545-J21	2	Sheath-Inner column		4-129747	1	Ass'y-Flange & fitting
	918291	14	P.H.P.H. screw #8 x 1/2		129741	2	Ass'y-Flange & fitting
	918590	14	Thread insert		108380	8	Gasket
3	47496	1	Ass'y-Tube ("Lo" front)		507053	18	H.H.C. screw 5/16-18 x 5/8
	47497	1	Ass'y-Tube ("Hi" front)		509584	6	Hex nut 5/16-18
	129762	4	Washer-Flare		902017	6	Lockwasher 5/16
4	5-300113-J21	2	Ass'y-Dial face		300133	1	Ass'y-Tube ("Lo" side 1)
	916907	8	PH.P.H. screw #6-32 x 5/16		300134	1	Ass'y-Tube ("Lo" side 2)
					300140	1	Ass'y-Tube ("Hi" side 1)
					300141	1	Ass'y-Tube ("Hi" side 2)
5	914516	2	Union 3/4	11	(See Shared Assemblies manual 917506)		
	300477	2	Conduit-Motor		25-39348	6	Ass'y-Pulser
	1-47619	2	Ass'y-Potted wire harness		507254	12	H.H.C. screw 1/4-20 x 1/2
	129710	2	Coupling		2-39790	6	Bracket (LF)
	512724	2	Locknut-Conduit 3/4		916636	12	Taptite 1/4-20 x 1/2
	3-126817	2	Flatwasher		904438	12	Lockwasher 1/4
					905410	6	Seal wire
6	(See Shared Assemblies manual 917506)			12	2-47274	1	Rod-Blend motor to valve (F)
	(1 and 3-45465 only)				3-47274	1	Rod-Blend motor to valve (R)
	3-47562-J21	2	Ass'y-Bezel		916571	2	Bearing-Flange (nylon)
	(2 and 4-45465 only)				905245	8	Flatwasher
	6-47562-J21	2	Ass'y-Bezel		902179	8	Cotter pin 1/16 x 3/4
	A47475-J21	4	Panel-Blank				
	916546	12	Plascrew #8 x 5/8				
7	5-47479	1	Ass'y-Potted wire harness	13	201755	1	Bracket-Meter support
	129710	1	Coupling		513317	1	Tensilock nut 1/4-20
	512724	1	Locknut-Conduit 3/4		507295	1	H.H.C. screw 1/4-20 x 3/4
	3-47104	1	Conduit-Junction box		512795	1	Taptite #10 x 3/8
	3-126817	1	Flatwasher				
	507868	1	Hex nut #8-32				
	916736	1	Lockwasher #8				
	918137	1	PH.P.H. screw #8-32 x 1/2				

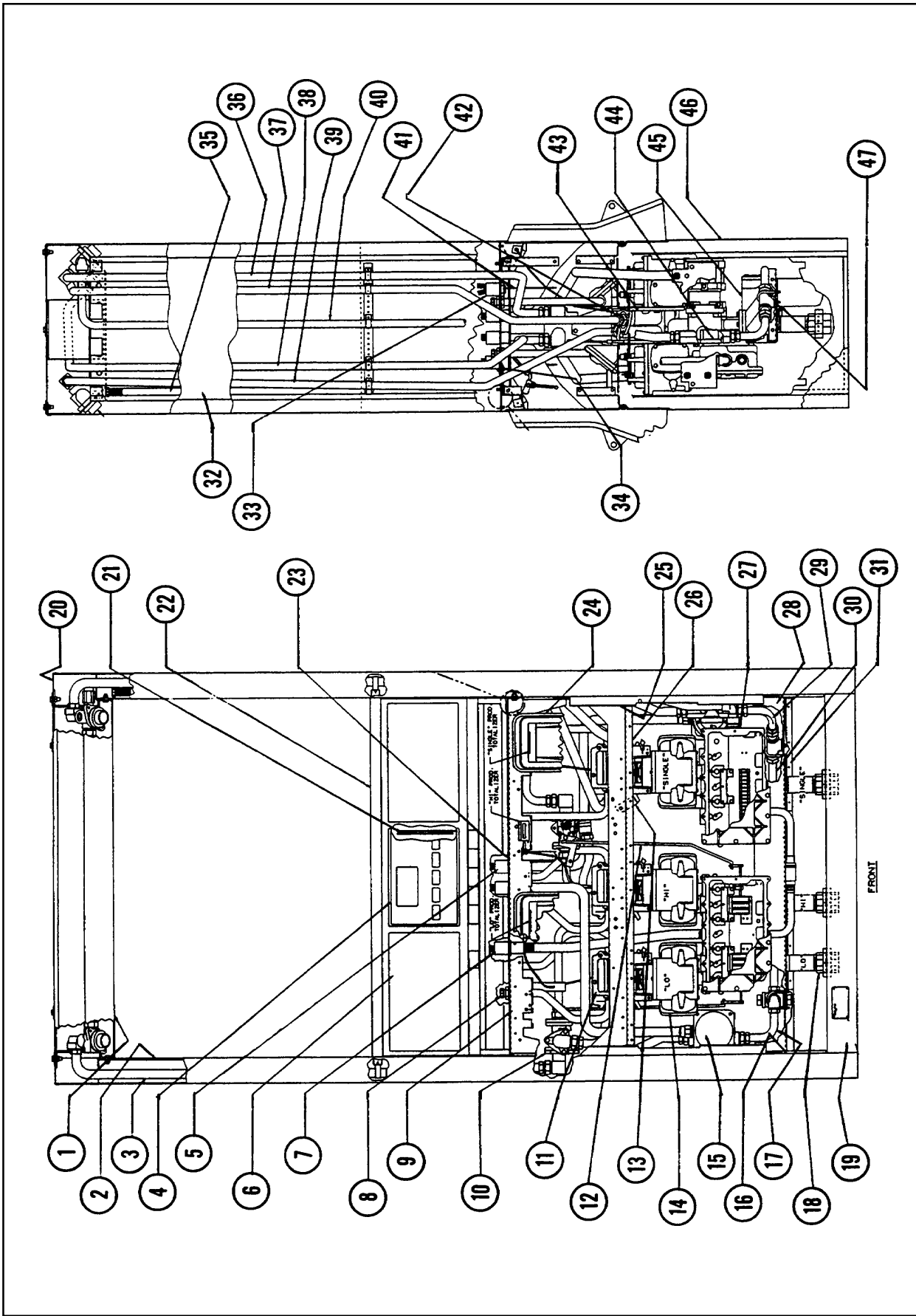


Figure 7. Cont'd. Final Assembly 1 thru 4-45465 /V395D1 /D2GPQ, D2GQ, D1GPQ & D1GQ (Wayne Vac)

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**Table 7. Cont'd. Final Assembly 1 thru 4-45465 /V395D1 /D2GPQ, D2GQ, D1GPQ & D1GQ  
(Wayne Vac)**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
14	(See Shared Assemblies manual 917506)						
	33-39310	6	Ass'y-Meter		918066	2	Mounting clamp
	120722	6	"O" ring-inlet		918210	8	Stop nut 1/4-20
	120723	6	"O" ring-discharge		905245	8	Flatwasher 1/4
	511096	21	H.H.C. screw 5/16-18 x 7/8		513210	2	Cable tie
	511748	3	H.H.C. screw 5/16-18 x 2-1/2	23	6-39781	1	Ground plate
15	1-300482	2	Ass'y-Pump (motor & bracket)		7-47593	1	Ass'y-Vapor barrier
	507284	6	H.H.C. screw 5/16-18 x 3/4		507284	8	H.H.C. screw 5/16-18 x 3/4
	902017	6	Lockwasher 5/16		509584	8	Hex nut 5/16-18
	918161	6	Caged nut 5/16-18		902017	8	Lockwasher 5/16
					129732	2	Gasket
16	2-45352	2	Column	24	(See Shared Assemblies manual 917506)		
17	300351	1	Ass'y-Tube		1-47407	4	Ass'y-Nozzle boot (RF)
	129762	2	Washer-Flare		47377	4	Collar-Nozzle boot
	4-300236	1	Ass'y-Cross		916695	8	Taptite screw 1/4-20 x 7/8
	509655	1	Plug-Pipe 1"		905245	8	Flatwasher 1/4
18	5-127756	3	Nipple 1-1/2	25	47399	4	Door stop
	2-512101	3	Union 1-1/2		918291	12	PH.P.H. screw #8 x 1/2
					5-129818	8	Gasket
19	47386-J21	2	Base half	26	47592	2	Support-Nozzle boot
	902017	12	Lockwasher 5/16		507284	8	H.H.C. screw 5/16-18 x 3/4
	509584	12	Hex nut 5/16-18		902017	8	Lockwasher 5/16
	507284	12	H.H.C. screw 5/16-18 x 3/4		918161	8	Caged nut 5/16-18
20	47412-J21	1	Cover-Dispenser top	27	(See Shared Assemblies manual 917506)		
	511096	4	H.H.C. screw 5/16-18 x 7/8		7-39803	1	Ass'y-Junction box (LH)
	916900	4	Seal washer 5/16		30-39803	1	Ass'y-Junction box (RH)
	511781	6	Flatwasher 7/16		39778	2	Cover-Junction box
	2-916900	2	Seal washer 3/8		3-916695	28	Taptite screw 1/4-20 x 7/8
	507056	2	H.H.C. screw 3/8-16 x 1"		913824	2	Closed End Splice
					916591	1	Screw #10-32 x 3/8
					916877	1	Cup washer #10
21	300331	1	Ass'y-Bracket & control board		916636	4	Taptite screw 1/4-20 x 1/2
	513161	4	SL.H.W.H. screw #8 x 3/8		906441	14	Wire nut
	2-300332	2	Ass'y-Wire harness	28	2-39791	1	Platform-Strainer
	300324	2	Ass'y-Wire harness (power)		507284	8	H.H.C. screw 5/16-18 x 3/4
22	(See Shared Assemblies manual 917506)				902017	8	Lockwasher 5/16
	881647-003	1	Disp. Elect. Module (F)		509584	8	Hex nut 5/16-18
	881647-033	1	Disp. Elect. Module (R)	29	300351	1	Ass'y-Tube
	16-47114	2	Ass'y-Wire harness (DC control)		129762	2	Washer-Flare
	5-47540	1	Ass'y-Elect. head		4-201669	1	Ass'y-Tee
	880519-003	1	Power supply-Dual	30	300338	1	Ass'y-Tube-Manifold
	880560-001	1	Ass'y-Cable-switch line voltage		129762	2	Washer-Flare

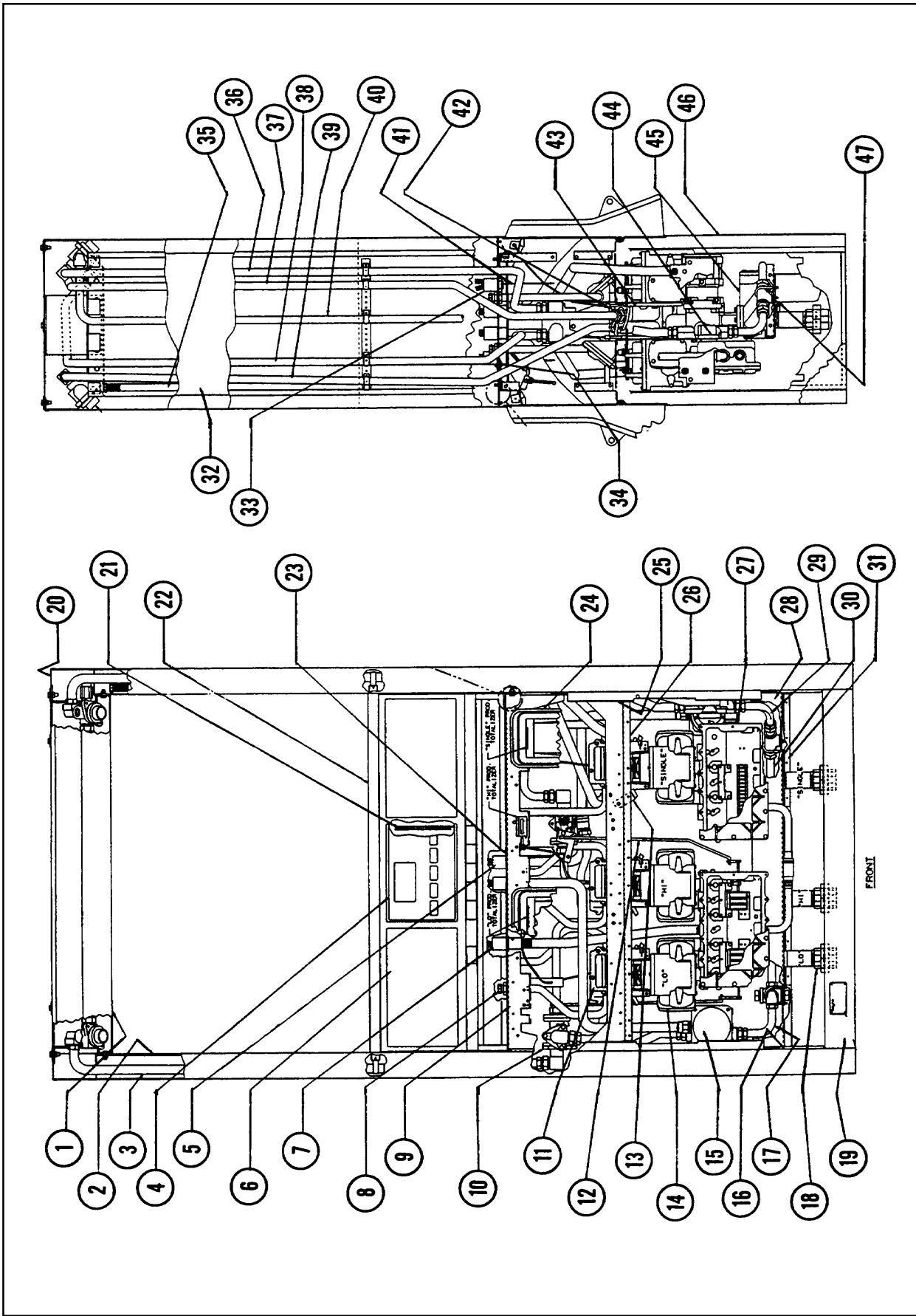


Figure 7. Cont'd. Final Assembly 1 thru 4-45465 /V395D1 /D2GPQ, D2GQ, D1GPQ & D1GQ (Wayne Vac)

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**Table 7. Cont'd. Final Assembly 1 thru 4-45465 /V395D1 /D2GPQ, D2GQ, D1GPQ & D1GQ  
(Wayne Vac)**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
31	2-39794	2	Stiffener-Platform	43	22-39786	2	Ass'y-Meter support (LF, RR)
	512795	6	Taptite #10 x 3/8		37-39786	1	Ass'y-Meter support (MR)
					38-39786	3	Ass'y-Meter support (RF, MF, LR)
32	47400	2	Sheath-Outer column		511096	18	H.H.C. screw 5/16-18 x 7/8
	918291	8	PH.P.H. screw #8 x 1/2		916760	12	H.W.H. screw #8 x 1/2
	918590	8	Plastic thread insert				
33	12-39792	1	Ass'y-Potted wire harness	44	(See Shared Assemblies manual 917506)		
	39782	1	Cover-Intrinsic safe barrier		1-47576	6	Ass'y-Diaphragm valve
	513161	2	SL.H.W.H. screw #8 x 3/8		918237	6	"O" Ring
	3-126817	1	Flatwasher		511096	18	H.H.C. screw 5/16-18 x 7/8
	2-129498	1	Locknut-Conduit 3/4		916695	12	Taptite screw 1/4-20 x 7/8
					108380	6	Gasket
34	507053	1	H.H.C. screw 5/16-18 x 5/8				
	1-916931	2	Flatwasher	45	4-39656	3	Ass'y-Strainer
	4-916931	1	Flatwasher		507053	6	H.H.C. screw 5/16-18 x 5/8
	511883	1	Stop nut 5/16-18		902017	6	Lockwasher 5/16
					907407	3	Filter
35	7-39566	1	Ass'y-Conduit				
	122265	1	Union	46	5-47478-001	2	Door
	1-124856	1	Elbow		201761	4	Channel-Door
	918463	1	Clamp-Tube		128993	4	Button Head Dart
	907121	1	End bushing		127417	2	Lock
	300155	2	Bracket-Tube stabilizer		4-129642	2	Latch
	918479	9	H.S.W.H.S. #12-14 x 3/4				
				47	1-300474	2	Bracket-Vapor return
36	300197	1	Ass'y-Tube (Lo rear)		2-127422	3	"U" Bolt
	129762	2	Washer-Flare		902017	6	Lockwasher 5/16
					509584	6	Nut 5/16-18
37	300207	1	Ass'y-Tube (LR)				
	129762	2	Washer-Flare				
38	300198	1	Ass'y-Tube (Hi rear)				
	129762	2	Washer-Flare				
39	47397	1	Ass'y-Tube (RF)				
	129762	2	Washer-Flare				
40	300456	1	Ass'y-Tube-Vapor return (F)				
	300336	1	Ass'y-Tube-Vapor return (R)				
	129762	2	Washer-Flare				
41	3-201751	6	Bracket-Flex drive (LF)				
	916571	6	Bearing-Flange (nylon)				
	512795	6	Taptite #10 x 3/8				
42	918224	5	Straight connector 7/8 x 3/8				
	918223	1	Elbow 7/8 x 3/4				

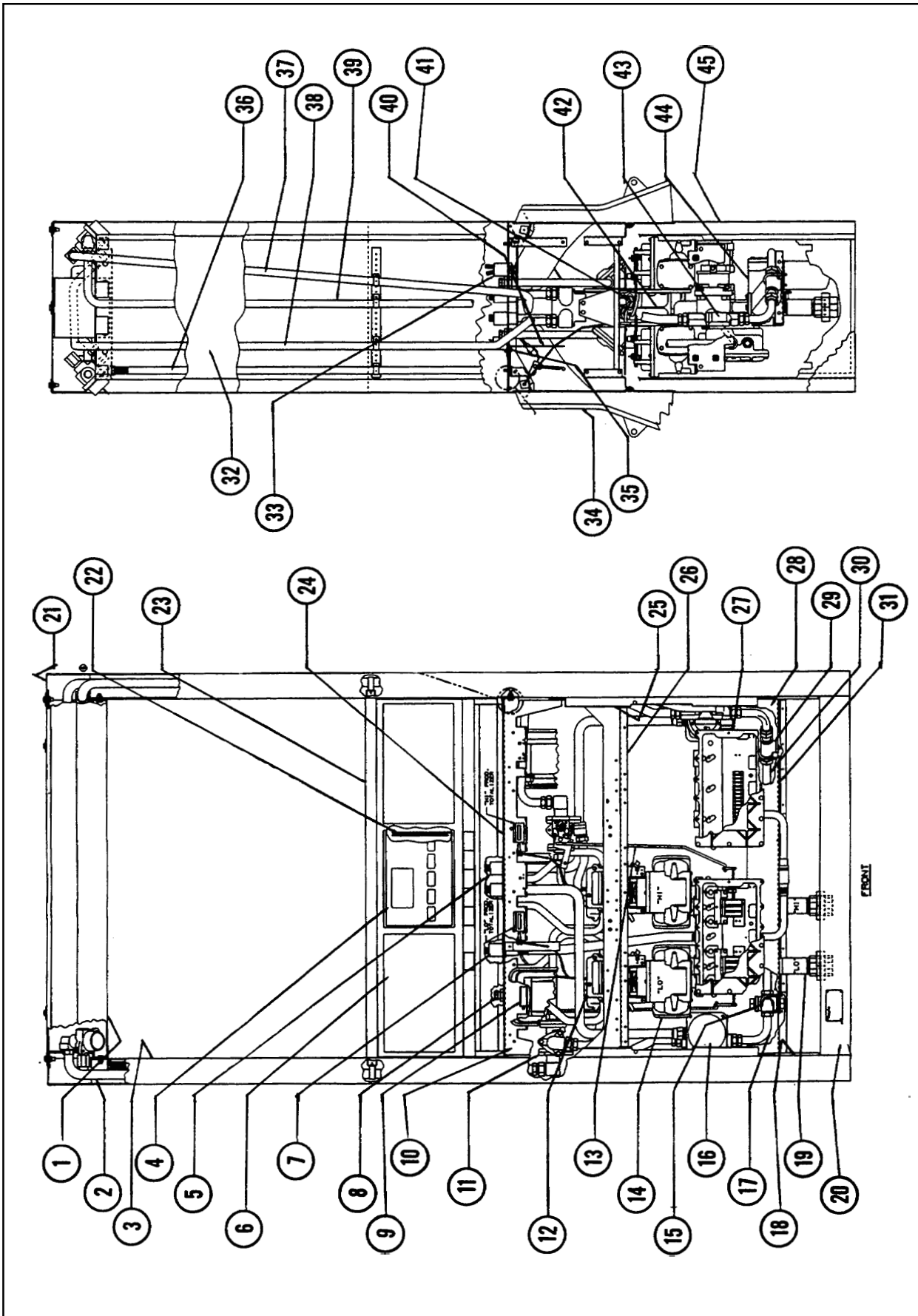


Figure 8. Final Assembly 1 thru 4-45492 /N395D1 /D1GPQU, D1GQU, D2GPQU & D2GQU (Wayne Vac)

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**Table 8. Final Assembly 1 thru 4-45492 /V395D1 /D1GPQU, D1GQU, D2GPQU & D2GQU  
(Wayne Vac)**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
	<b>/V395D1 /D1GPQU is Final Assembly 1-45492</b>				3-47104	1	Conduit-Junction Box
	<b>/V395D1 /D1GQU is Final Assembly 2-45492</b>				3-126817	1	Flatwasher10
	<b>/V395D1 /D2GPQU is Final Assembly 3-45492</b>						
	<b>/V395D1 /D2GQU is Final Assembly 4-45492</b>						
1	(See Shared Assemblies manual 917506) (1 & 2-45492 only)			8	12-46698	4	Ass'y-Conduit (blend)
	48-47372-J21	1	Ass'y-Top plate chassis		126817	8	Flatwasher 1/2
	(3 & 4-45492 only)				129498	8	Conduit locknut 1/2
	49-47372-J21	1	Ass'y-Top plate chassis		907121	4	End bushing
	918161	4	Caged nut 5/16-18	9	201864	2	Bracket-Nozzle deflector
	507054	8	H.H.C. screw 5/16-18 x 1"		916760	4	H.W.H.S. #8 x 1/2
	902017	8	Lockwasher 5/16	10	47594	2	Support-Vapor barrier
	509584	8	Hex nut 5/16-18		507284	8	H.H.C. screw 5/16-18 x 3/4
	39958	2	Support-Lift bracket		902017	8	Lockwasher 5/16
					509584	8	Hex nut 5/16-18
2	47496	1	Ass'y-Tube (Front "Lo")	11	(See Shared Assemblies manual 917506)		
	47497	1	Ass'y-Tube (Front "Hi")		8-46899	1	Ass'y-Blend valve & manifold
	129762	4	Washer-Flare		9-46899	1	Ass'y-Blend valve & manifold
3	1-47545-J21	2	Sheath-Inner column		1-129747	1	Ass'y-Flange & fitting
	918291	14	P.H.P.H. screw #8 x 1/2		4-129747	1	Ass'y-Flange & fitting
	918590	14	Thread insert		129741	2	Ass'y-Flange & fitting
4	5-300113-J21	2	Ass'y-Dial face		108380	4	Gasket
	916907	8	P.H.P.H. screw #6-32 x 5/16		507053	18	H.H.C. screw 5/16-18 x 5/8
5	914516	2	Union 3/4		509584	6	Hex nut 5/16-18
	300477	2	Conduit-Motor		902017	6	Lockwasher 5/16
	1-47619	2	Ass'y.-Potted wire harness		300133	1	Ass'y-Tube ("Lo" side 1)
	129710	2	Coupling		300134	1	Ass'y-Tube ("Lo" side 2)
	512724	2	Conduit-Locknut 3/4		300140	1	Ass'y-Tube ("Hi" side 1)
	3-126817	2	Flatwasher		300141	1	Ass'y-Tube ("Hi" side 2)
6	(See Shared Assemblies manual 917506) (1 & 3-45492 only)			12	(See Shared Assemblies manual 917506)		
	3-47562-J21	2	Ass'y-Bezel		25-39348	4	Ass'y-Pulser
	(2 & 4-45492 only)				507254	8	H.H.C. screw 1/4-20 x 1/2
	6-47562-J21	2	Ass'y-Bezel		5-39790	2	Bracket (L.R. & R.R.)
	A47475-J21	4	Panel-Blank		2-39790	2	Bracket (L.F. & R.F.)
	916546	12	Plascrew #8 x 5/8		916636	8	Taptite screw 1/4-20 x 1/2
					904438	8	Lockwasher 1/4
					905410	4	Seal wire
7	5-47479	1	Ass'y-Potted wire harness	13	2-47274	1	Rod-Blend motor to valve (F)
	507868	1	Hex nut #8-32		3-47274	1	Rod-Blend motor to valve (R)
	916736	1	Lockwasher #8		905245	8	Flatwasher 1/4
	918137	1	P.H.P.H. screw #8-32 x 1/2		902179	8	Cotter pin
	129710	1	Coupling		916571	2	Bearing-Flange (nylon)
	512724	1	Conduit locknut 3/4				

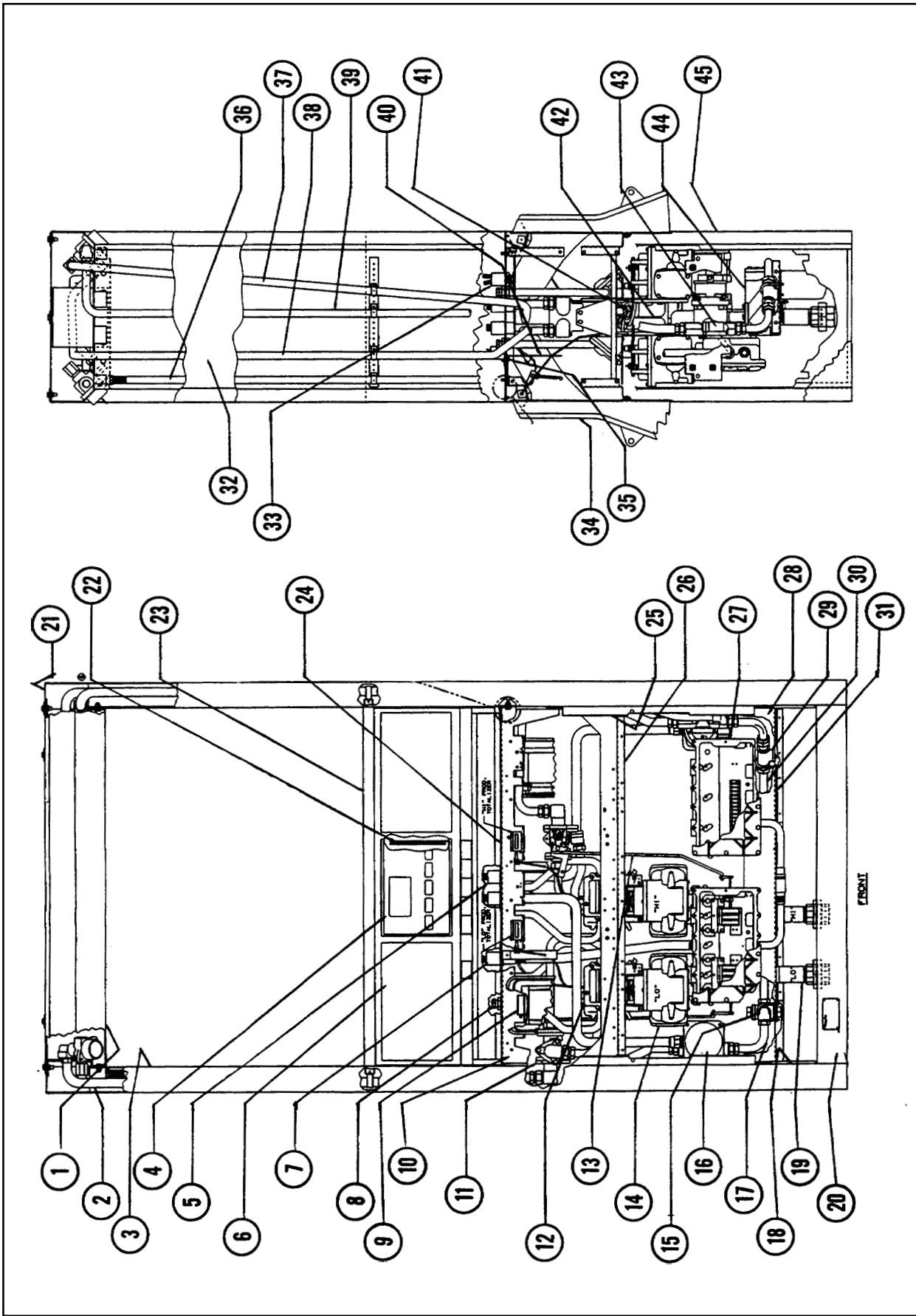


Figure 8. Cont'd. Final Assembly 1 thru 4-45492 V395D1 /D1GPQU, D1GQU, D2GPQU & D2GQU (Wayne Vac)

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**Table 8. Cont'd. Final Assembly 1 thru 4-45492 /V395D1 /D1GPQU, D1GQU, D2GPQU & D2GQU  
(Wayne Vac)**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
14	(See Shared Assemblies manual 917506)						
	33-39310	4	Ass'y-Meter		513210	2	Cable tie
	300314	4	Ass'y.-Chk. & P.R. valve		881647-003	1	Disp. Elect. Module (F)
	120722	4	"O" ring-inlet		881647-033	1	Disp. Elect. Module (R)
	120723	4	"O" ring-discharge		9-47114	2	Ass'y-Wire harness (DC)
	511096	14	H.H.C. screw 5/16-18 x 7/8		14-47114	1	Ass'y-Wire harness (DC)
	511748	2	H.H.C. screw 5/16-18 x 2-1/2		880519-003	1	Dual power supply
					880560-001	1	Ass'y.-Cable
15	300474	2	Bracket-Vapor return	24	7-47593	1	Ass'y-Vapor barrier
	2-127422	3	"U" Bolt		6-39781	1	Ground plate
	902017	6	Lockwasher 5/16		902017	8	Lockwasher 5/16
	509584	6	Hex nut 5/16-18		509584	8	Hex nut 5/16-18
					507284	8	H.H.C. screw 5/16-18 x 3/4
16	1-300482	2	Ass'y.-Pump/Motor & Bracket		129732	2	Gasket
	902017	6	Lockwasher 5/16				
	509584	6	Hex nut 5/16-18	25	47399	4	Door stop
	507284	6	H.H.C. screw 5/16-18 x 3/4		918291	12	P.H.P.H. screw #8 x 1/2
					5-129818	8	Gasket
17	300351	1	Ass'y-Tube				
	129762	2	Washer-Flare	26	47592	2	Support-Nozzle boot
	4-300236	1	Ass'y-Cross		507284	8	H.H.C. screw 5/16-18 x 3/4
	509655	1	Pipe plug 1"		902017	8	Lockwasher 5/16
					918161	8	Caged nut 5/16-18
18	2-45352	2	Column				
				27	(See Shared Assemblies manual 917506)		
19	5-127756	2	Nipple 1-1/2		7-39803	1	Ass'y-Junction box (LH)
	2-512101	2	Union 1-1/2		58-39804	1	Ass'y-Junction box (RH)
					39778	2	Cover-Junction box
20	47386-J21	2	Base half		3-916695	28	Taptite screw 1/4-20 x 7/8
	902017	12	Lockwasher 5/16		916636	4	Taptite screw 1/4-20 x 1/2
	509584	12	Hex nut 5/16-18		916591	1	Screw #10-32 x 3/8
	507284	12	H.H.C. screw 5/16-18 x 3/4		916877	1	Cup washer #10
					913824	8	Closed end splice
21	47412-J21	1	Cover-Dispenser top				
	511096	4	H.H.C. screw 5/16-18 x 7/8	28	2-39791	1	Platform-Strainer
	916900	4	Seal washer 5/16		507284	8	H.H.C.S. 5/16-18 x 3/4
	511781	6	Flatwasher 7/16		902017	8	Lockwasher 5/16
	2-916900	2	Seal washer 3/8		509584	8	Hex nut 5/16-18
	507056	2	H.H.C. screw 3/8-16 x 1"				
				29	300351	1	Ass'y-Tube
22	300331	1	Ass'y.-Bracket & control board		129762	2	Washer-Flare
	513161	4	Sl.W.H.S. #8 x 3/8		4-201669	1	Ass'y-Tee
	2-300332	2	Ass'y.-Wire harness				
	300324	2	Ass'y.-Wire harness (Power)	30	300338	1	Ass'y-Tube-Manifold
					129762	2	Washer-Flare
23	(See Shared Assemblies manual 917506)						
	5-47540	1	Ass'y-Elect. head	31	2-39794	2	Stiffener-Platform
	905245	8	Flatwasher 1/4		512795	6	Taptite #10 x 3/8
	918210	8	Stop nut 1/4-20				
	918066	2	Mounting clamp				

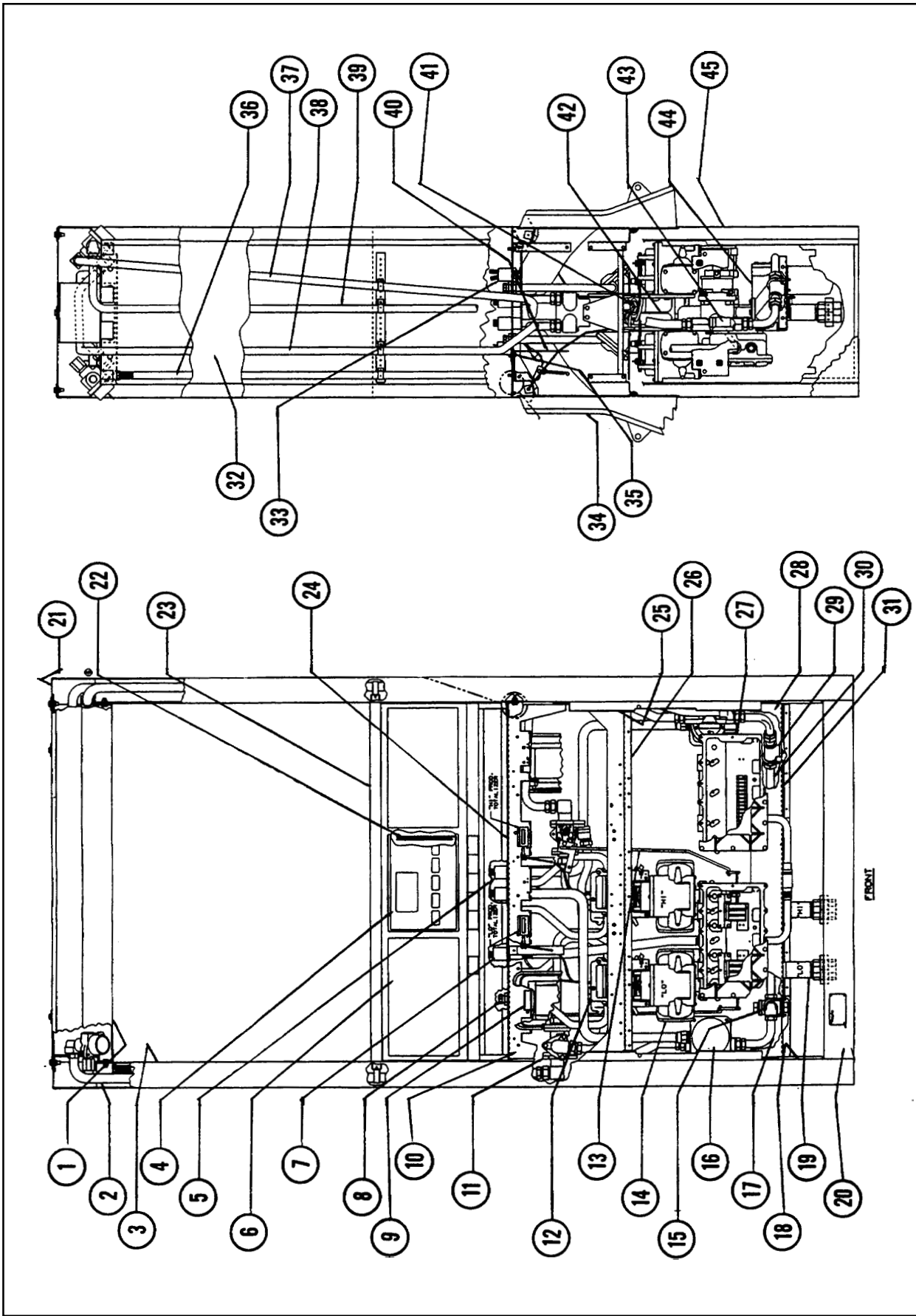


Figure 8. Cont'd. Final Assembly 1 thru 4-45492 V395D1 /D1GPQU, D1GQU, D2GPQU & D2GQU (Wayne Vac)

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**Table 8. Cont'd. Final Assembly 1 thru 4-45492 /V395D1 /D1GPQU, D1GQU, D2GPQU & D2GQU  
(Wayne Vac)**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
32	47400	2	Sheath-Outer column	42	(See Shared Assemblies manual 917506)		
	918291	8	P.H.P.H. screw #8 x 1/2	43-39786	1	Ass'y-Meter support & totalizer (LR)	
	918590	8	Thread insert	34-39786	1	Ass'y-Meter support & totalizer (RR)	
33	39782	1	Cover-Intrinsic safe barrier	37-39786	1	Ass'y-Meter support & totalizer (LF)	
	513161	2	SL.H.W.H. screw #8 x 3/8	38-39786	1	Ass'y-Meter support & totalizer (RF)	
	17-39792	1	Ass'y-Potted wire harness	511096	12	H.H.C. screw 5/16-18 x 7/8	
	3-126817	1	Flatwasher	916760	8	Screw #8 x 1/2	
	2-129498	1	Conduit locknut 1/2				
	918066	1	Mounting clamp				
34	(See Shared Assemblies manual 917506)			43	(See Shared Assemblies manual 917506)		
	1-47407	2	Ass'y-Nozzle boot	1-47576	4	Ass'y-Diaphragm valve	
	47377	2	Collar-Nozzle boot	511096	12	H.H.C. screw 5/16-18 x 7/8	
	916695	4	Taptite screw 1/4-20 x 7/8	916695	8	Taptite screw 1/4-20 x 7/8	
	905245	4	Flatwasher 1/4	918237	4	"O" Ring	
35	507053	3	H.H.C. screw 5/16-18 x 5/8	108380	4	Gasket	
	1-916931	6	Flatwasher				
	4-916931	3	Flatwasher	44	(See Shared Assemblies manual 917506)		
	511883	3	Stop nut 5/16-18	4-39656	2	Ass'y-Strainer	
36	7-39566	1	Ass'y-Conduit	507053	4	H.H.C. screw 5/16-18 x 5/8	
	122265	1	Union	902017	4	Lockwasher 5/16	
	1-124856	1	Elbow	907407	2	Filter	
	918463	9	Clamp-Tube	45	19-47478-0W7	2	Door
	300155	2	Bracket-Tube stabilizer	128993	4	Button head dart	
	918479	9	H.S.W.H.S. #12-14 x 3/4	127417	2	Lock	
	907121	1	End Bushing	4-129642	2	Latch	
				201761	4	Channel-Door	
37	300487	1	Ass'y-Tube ("Lo" Rear )				
	129762	2	Washer-Flare				
38	300198	1	Ass'y-Tube ("Hi" Rear)				
	129762	2	Washer-Flare				
39	300456	1	Ass'y-Vapor return (F)				
	300336	1	Ass'y-Vapor return (R)				
	129762	4	Washer-Flare				
40	3-201751	1	Bracket-Flex drive (RF)				
	4-201751	1	Bracket-Flex drive (LF)				
	916571	4	Bearing-Flange (nylon)				
	512795	4	Taptite #10 x 3/8				
41	918224	3	Straight connector				
	918223	1	Elbow				

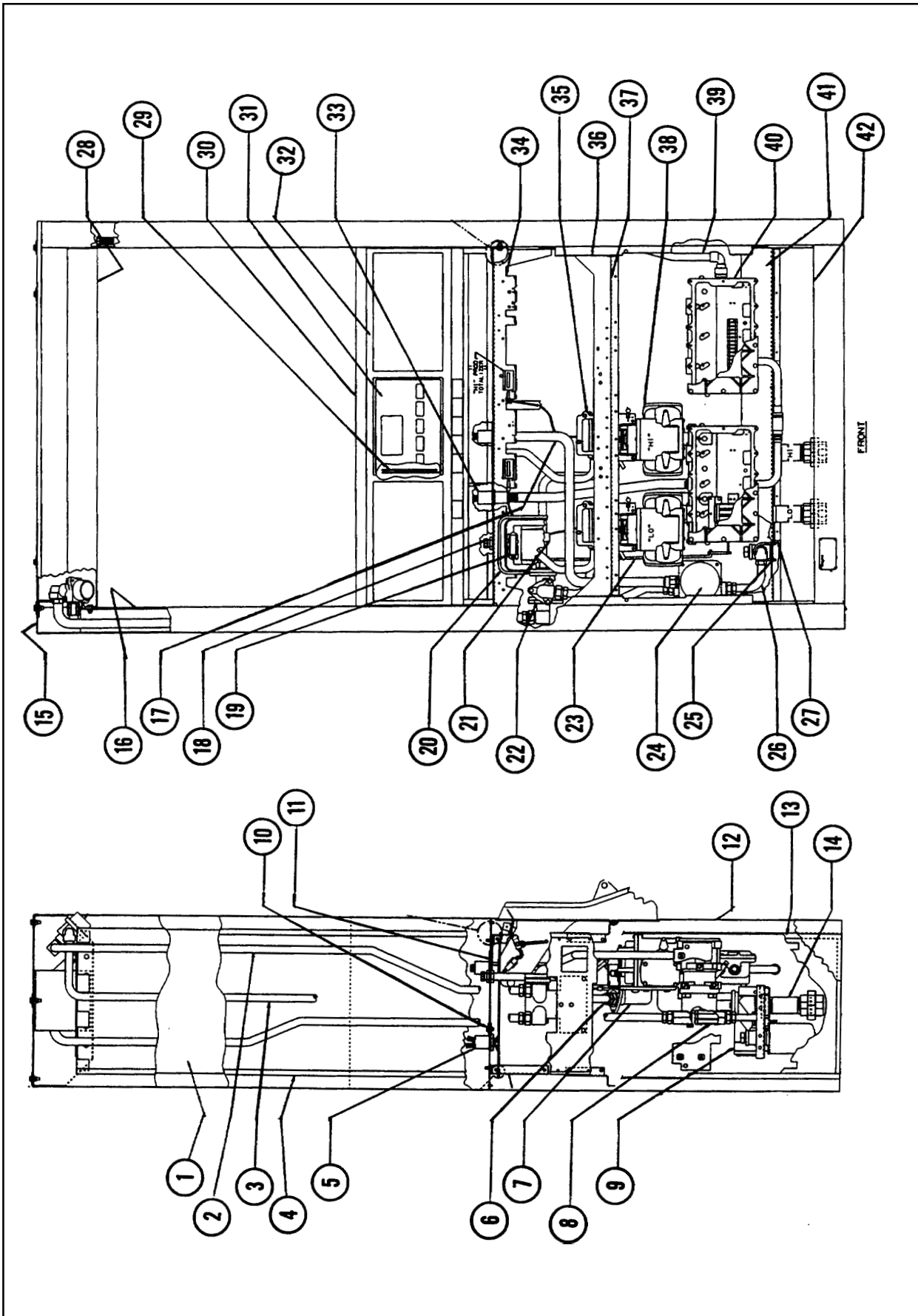


Figure 9. Final Assembly 1 thru 4-45512 /V395D1 /D1GPQRU, D1GQRU, D2GPQRU & D2GQRU (Wayne Vac)

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**Table 9. Final Assembly 1 thru 4-45512 /V395D1 /D1GPQRU, D1GQRU, D2GPQRU & D2GQRU (Wayne Vac)**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
	<b>/V395D1/D1GPQRU is Final Assembly 1-45512</b>				108380	2	Gasket
	<b>/V395D1/D1GQRU is Final Assembly 2-45512</b>				511096	6	H.H.C.S. 5/16-18 x 7/8
	<b>/V395D1/D2GPQRU is Final Assembly 3-45512</b>						
	<b>/V395D1/D2GQRU is Final Assembly 4-45512</b>						
1	47400	2	Outer-Sheath column				
	918291	8	P.H.P.H. screw #8 x 1/2				
	918590	8	Thread insert				
2	47496	1	Ass'y-Tube (Front "Lo")	10	507053	7	H.H.C. screw 5/16-18 x 5/8
	129762	2	Washer-Flare		1-916931	14	Flatwasher
					4-916931	7	Flatwasher
					511883	7	Stop nut 5/16-18
3	300456	1	Ass'y-Tube (Vapor return)	11	7-47593	1	Ass'y-Vapor barrier
	129762	2	Washer-Flare		6-39781	1	Ground plate
	300155	1	Bracket-Tube stabilizer		902017	8	Lockwasher 5/16
	918479	3	H.S.W.H.S. #12-14 x 3/4		509584	8	Hex nut 5/16-18
	918463	3	Clamp-Tube support		507284	8	H.H.C. screw 5/16-18 x 3/4
4	47497	1	Ass'y-Tube (Front "Hi")		129732	2	Gasket
	129762	2	Washer-Flare	12	2-47478-0W7	1	Door (Rear)
					19-47478-0W7	1	Door (Front)
					128993	4	Button head dart
					127417	2	Lock
					4-129642	2	Latch
					201761	4	Channel-Door
5	9-39792	1	Ass'y-Potted wire harness	13	2-45352	2	Column
	39782	1	Cover-Int. safe barrier	14	5-127756	2	Nipple 1-1/2
	513161	2	Sl.H.W.H.S. #8 x 3/8		2-512101	2	Union 1-1/2
	3-126817	1	Flatwasher	15	47412-J21	1	Cover-Dispenser top
	2-129498	1	Conduit locknut 3/4		511096	4	H.H.C. screw 5/16-18 x 7/8
6	918224	2	Straight connector		916900	4	Seal washer 5/16
7	(See Shared Assemblies manual 917506)				511781	6	Flatwasher 7/16
	37-39786	1	Ass'y-Meter support & totalizer (LF)		2-916900	2	Seal washer 3/8
	38-39786	1	Ass'y-Meter support & totalizer (RF)		507056	2	H.H.C. screw 3/8-16 x 1"
	511096	6	H.H.C. screw 5/16-18 x 7/8	16	1-47545-J21	2	Sheath-Inner column
	916760	4	Screw #8 x 1/2		918291	14	P.H.P.H. screw #8 x 1/2
					918590	14	Thread insert
8	(See Shared Assemblies manual 917506)			17	914516	1	Union 3/4
	1-47576	2	Ass'y-Diaphragm valve		300477	1	Conduit-Motor
	511096	6	H.H.C. screw 5/16-18 x 7/8		1-47619	1	Ass'y.-Potted wire harness
	916695	4	Taptite screw 1/4-20 x 7/8		129710	1	Coupling
	918237	2	"O" Ring		512724	1	Conduit-Locknut 3/4
	108380	2	Gasket		3-126817	1	Flatwasher
9	(See Shared Assemblies manual 917506)			18	12-46698	2	Ass'y-Conduit (blend)
	4-39656	2	Ass'y-Strainer		126817	4	Flatwasher 1/2
	507053	4	H.H.C. screw 5/16-18 x 5/8		129498	4	Conduit locknut 1/2
	902017	4	Lockwasher 5/16		907121	2	End bushing
	907407	2	Filter				
	2-28791	2	Cover				

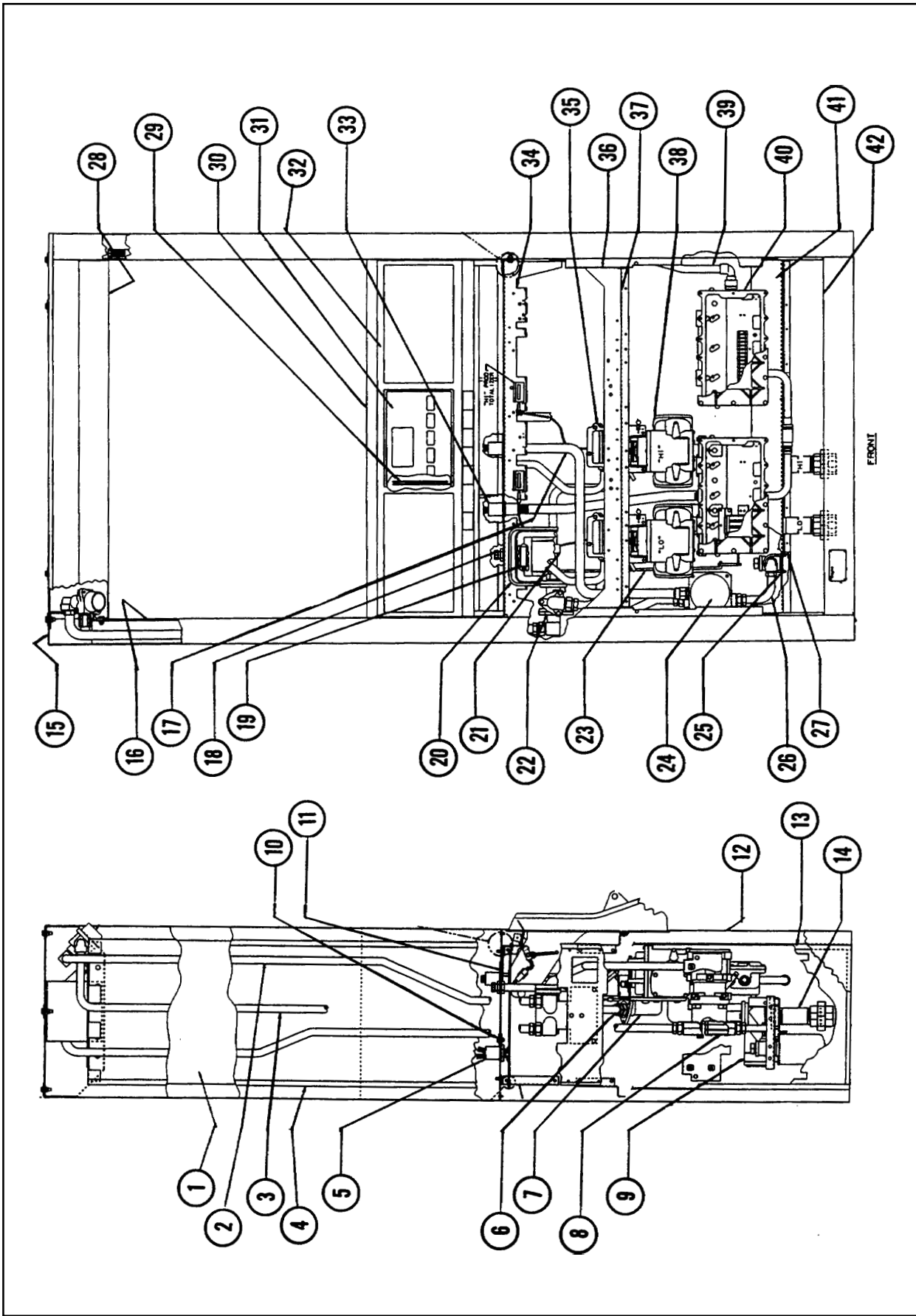


Figure 9. Cont'd. Final Assembly 1 thru 4-45512 /V395D1 /D1GPQRU, D1GQRU, D2GPQRU & D2GQRU (Wayne Vac)

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**Table 9. Cont'd. Final Assembly 1 thru 4-45512 /V395D1 /D1GPQRU, D1GQRU, D2GPQRU & D2GQRU (Wayne Vac)**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
19	201864	1	Bracket-Nozzle deflector	28	(See Shared Assemblies manual 917506)		
	916760	2	H.W.H.S. #8 x 1/2		(1 & 2-45512 only)		
20	(See Shared Assemblies manual 917506)				63-47372-J21	1	Ass'y-Top plate chassis
	2-47407	1	Ass'y-Nozzle boot		(3 & 4-45512 only)		
	47377	1	Collar-Nozzle boot		64-47372-J21	1	Ass'y-Top plate chassis
	916695	2	Taptite screw 1/4-20 x 7/8		918161	4	Caged nut 5/16-18
	905245	2	Flatwasher 1/4		507054	8	H.H.C. screw 5/16-18 x 1"
21	3-201751	2	Bracket-Flex drive (RF)		902017	8	Lockwasher 5/16
	4-201751	2	Bracket-Flex drive (LF)		509584	8	Hex nut 5/16-18
	916571	8	Bearing-Flange (nylon)		39958	2	Support-Lift bracket
	512795	8	Taptite #10 x 3/8	29	2-300331	1	Ass'y.-Bracket & control board
22	(See Shared Assemblies manual 917506)				513161	4	Sl.W.H.S. #8 x 3/8
	8-46899	1	Ass'y-Blend valve & manifold		2-300332	1	Ass'y.-Wire harness
	1-129747	1	Ass'y-Flange & fitting		300324	1	Ass'y.-Wire harness (Power)
	129741	1	Ass'y-Flange & fitting	30	(See Shared Assemblies manual 917506)		
	108380	2	Gasket		6-47540	1	Ass'y-Elect. head
	507053	8	H.H.C. screw 5/16-18 x 5/8		905245	8	Flatwasher 1/4
	509584	2	Hex nut 5/16-18		918210	8	Stop nut 1/4-20
	902017	2	Lockwasher 5/16		918066	1	Mounting clamp
	300133	1	Ass'y-Tube ("Lo" side 1)		513210	1	Cable tie
	300140	1	Ass'y-Tube ("Hi" side 1)		881647-003	1	Disp. Elect. Module (F)
23	2-47274	1	Rod-Blend motor to valve (F)		882046-001	1	Ass'y.-Power supply
	905245	4	Flatwasher 1/4		9-47114	1	Ass'y-Wire harness (DC)
	902179	4	Cotter pin		15-47114	1	Ass'y-Wire harness (DC)
	916571	1	Bearing-Flange (nylon)	31	5-300113-J21	1	Ass'y-Dial face
24	1-300482	1	Ass'y.-Pump/Motor & Bracket		916907	4	P.H.P.H. screw #6-32 x 5/16
	902017	3	Lockwasher 5/16	32	(See Shared Assemblies manual 917506)		
	509584	3	Hex nut 5/16-18		(1 & 3-45512 only)		
	507284	3	H.H.C. screw 5/16-18 x 3/4		3-47562-J21	1	Ass'y-Bezel
25	300474	1	Bracket-Vapor return		(2 & 4-45512 only)		
	2-127422	1	"U" Bolt		6-47562-J21	1	Ass'y-Bezel
	902017	2	Lockwasher 5/16		1-47429-J21	1	Ass'y-Bezel (Rear)
	509584	2	Hex nut 5/16-18		A47475-J21	4	Panel-Blank
26	300351	1	Ass'y-Tube		916546	12	Plascrew #8 x 5/8
	129762	2	Washer-Flare	33	9-47479	1	Ass'y-Potted wire harness
	5-201669	1	Ass'y-Cross		507868	1	Hex nut #8-32
27	2-39794	2	Stiffener-Platform		916736	1	Lockwasher #8
	512795	6	Taptite #10 x 3/8		918137	1	P.H.P.H. screw #8-32 x 1/2
					129710	1	Coupling
					512724	1	Conduit locknut 3/4
					3-47104	1	Conduit-Junction Box
					3-126817	1	Flatwasher

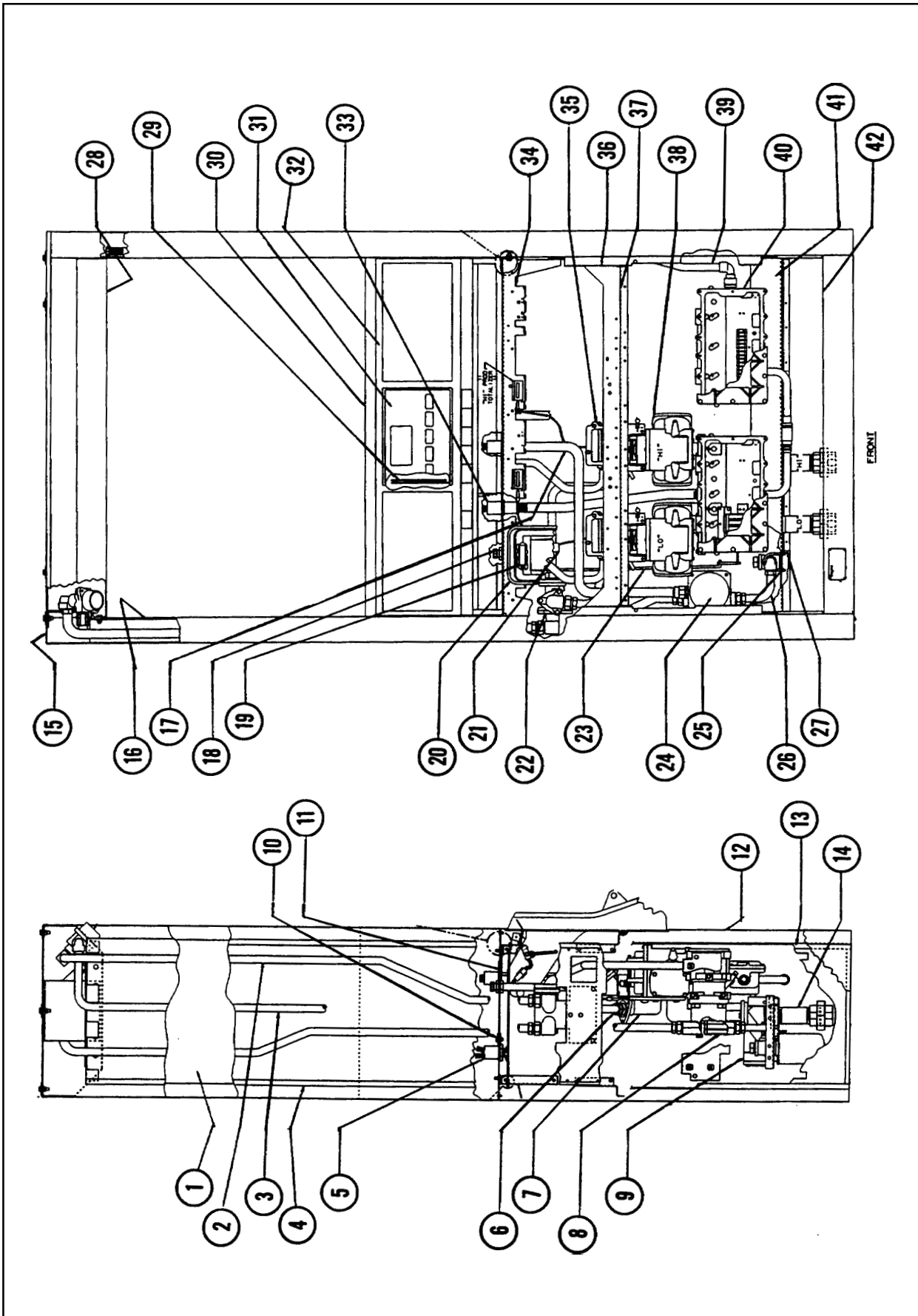


Figure 9. Cont'd. Final Assembly 1 thru 4-45512 /V395D1 /D1GPQRU, D1GQRU, D2GPQRU & D2GQRU (Wayne Vac)

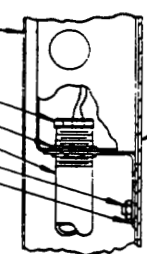
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**Table 9. Cont'd. Final Assembly 1 thru 4-45512 /V395D1 /D1GPQRU, D1GQRU, D2GPQRU & D2GQRU (Wayne Vac)**

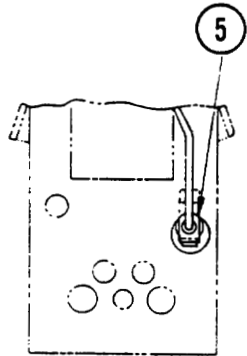
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
34	47594	1	Ass'y-Vapor barrier	41	2-39791	1	Platform-Strainer
	902017	8	Lockwasher 5/16		902017	8	Lockwasher 5/16
	509584	8	Hex nut 5/16-18		509584	8	Hex nut 5/16-18
	507284	8	H.H.C. screw 5/16-18 x 3/4		507284	8	H.H.C. screw 5/16-18 x 3/4
35	(See Shared Assemblies manual 917506)			42	47386-J21	2	Base half
	25-39348	2	Ass'y-Pulser		902017	12	Lockwasher 5/16
	507254	4	H.H.C. screw 1/4-20 x 1/2		509584	12	Hex nut 5/16-18
	2-39790	2	Bracket (L.F. & R.F.)		507284	12	H.H.C. screw 5/16-18 x 3/4
	916636	4	Taptite screw 1/4-20 x 1/2				
	904438	4	Lockwasher 1/4				
	905410	2	Seal wire				
36	47399	4	Door stop				
	918291	12	P.H.P.H. screw #8 x 1/2				
	5-129818	8	Gasket				
37	47592	2	Support-Nozzle boot				
	507284	8	H.H.C. screw 5/16-18 x 3/4				
	902017	8	Lockwasher 5/16				
	918161	8	Caged nut 5/16-18				
38	(See Shared Assemblies manual 917506)						
	33-39310	2	Ass'y-Meter				
	300314	2	Ass'y.-Chk. & P.R. valve				
	120722	2	"O" ring-inlet				
	120723	2	"O" ring-discharge				
	511096	7	H.H.C. screw 5/16-18 x 7/8				
	511748	1	H.H.C. screw 5/16-18 x 2-1/2				
39	7-39566	1	Ass'y-Conduit				
	122265	1	Union				
	1-124856	1	Elbow				
	918463	1	Clamp-Tube				
	512795	1	H.W.H.S. #10 x 3/8				
	907121	1	End Bushing				
40	(See Shared Assemblies manual 917506)						
	8-39803	1	Ass'y-Junction box (LH)				
	58-39804	1	Ass'y-Junction box (RH)				
	39778	2	Cover-Junction box				
	3-916695	28	Taptite screw 1/4-20 x 7/8				
	916636	4	Taptite screw 1/4-20 x 1/2				
	916591	1	Screw #10-32 x 3/8				
	916877	1	Cup washer #10				
	913824	4	Closed end splice				

COLUMN — (REF)  
 CONDUIT BUSHING — (REF)  
 CONDUIT NUT — (REF)  
 ASSY: CONDUIT INTERCOM (REF)  
 HEX NUT — (REF)  
 BRACKET - CONDUIT — (REF)



**VIEW "A"**

SHEATH (INNER) (REF.)



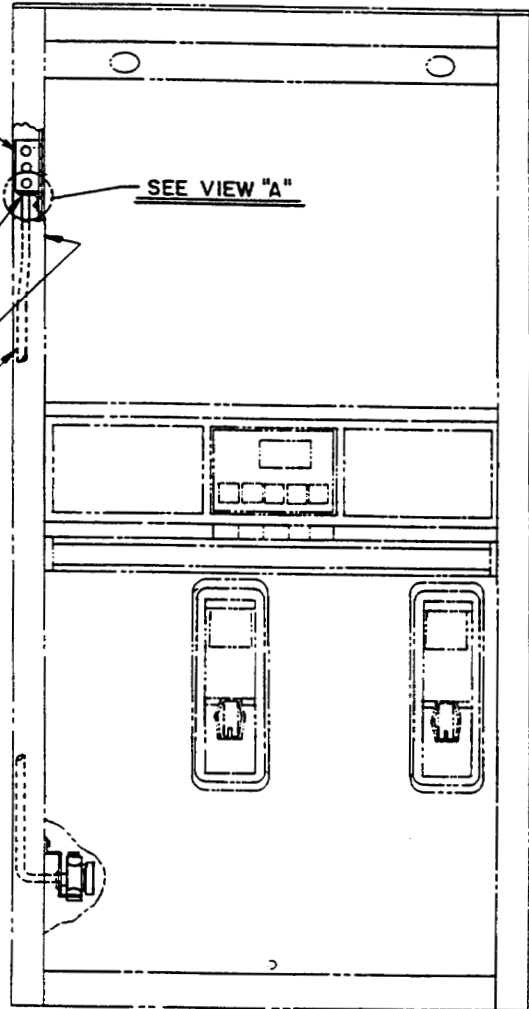
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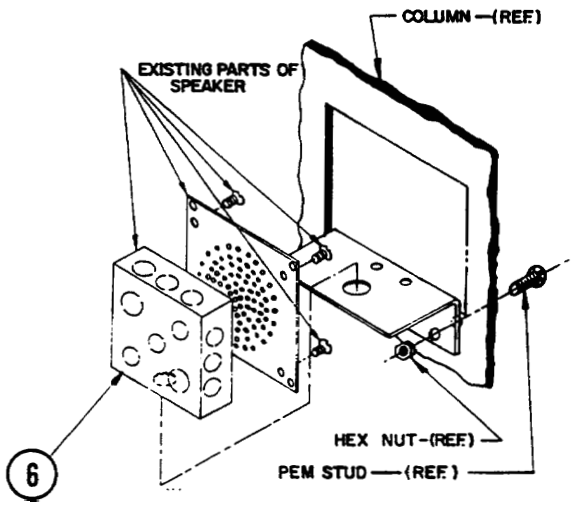
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SEE VIEW "A"



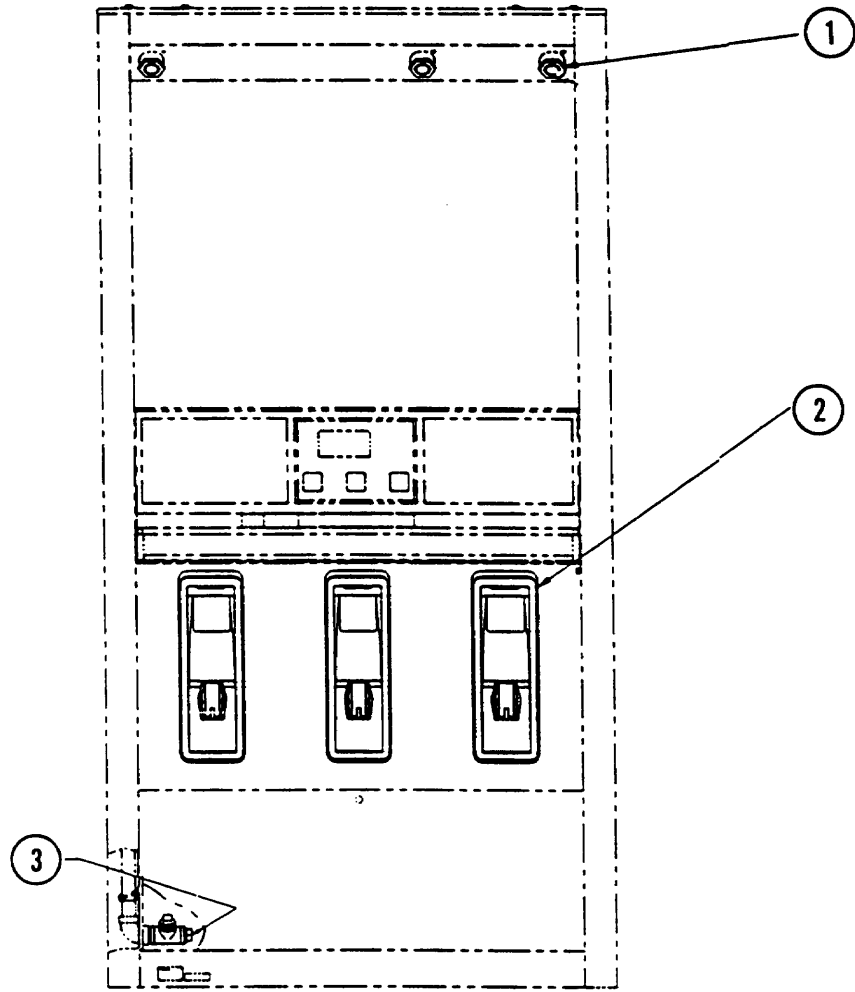
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COLUMN — (REF)  
 EXISTING PARTS OF SPEAKER  
 HEX NUT — (REF)  
 PEM STUD — (REF)

**Figure 10. Final Assembly 5-300107 /V395 Series with Intercom**

**Table 10. Final Assembly 5-300107 /V395 Series with Intercom**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	918473	1	Speaker				
	300175-J21	1	Grill-Speaker				
	916981	4	Screw #8-32 x 3/8				
	918379	4	Keys nut #8-32				
2	907121	1	Conduit bushing				
	507845	2	Conduit nut				
	201673	1	Bracket Conduit				
	918279	2	PEM stud #10-24 x 1/2				
	511194	2	Hex nut #10-24				
3	3-47545-J21	1	Sheath-Column inner				
4	2-39854	1	Ass'y-Conduit intercom				
5	918669	1	Conduit box and cover				
	201786	1	Bracket				
	507254	1	H.H.C. screw 1/4-20 x 1/2				
	902016	1	Lockwasher 1/4				
	507827	1	Hex nut 1/4-20				
	508919	1	Plug 1/2				
	507845	1	Conduit nut				
6	918472	1	Junction Box				
<p>Note: Otherwise the same as any V395/G series.</p>							

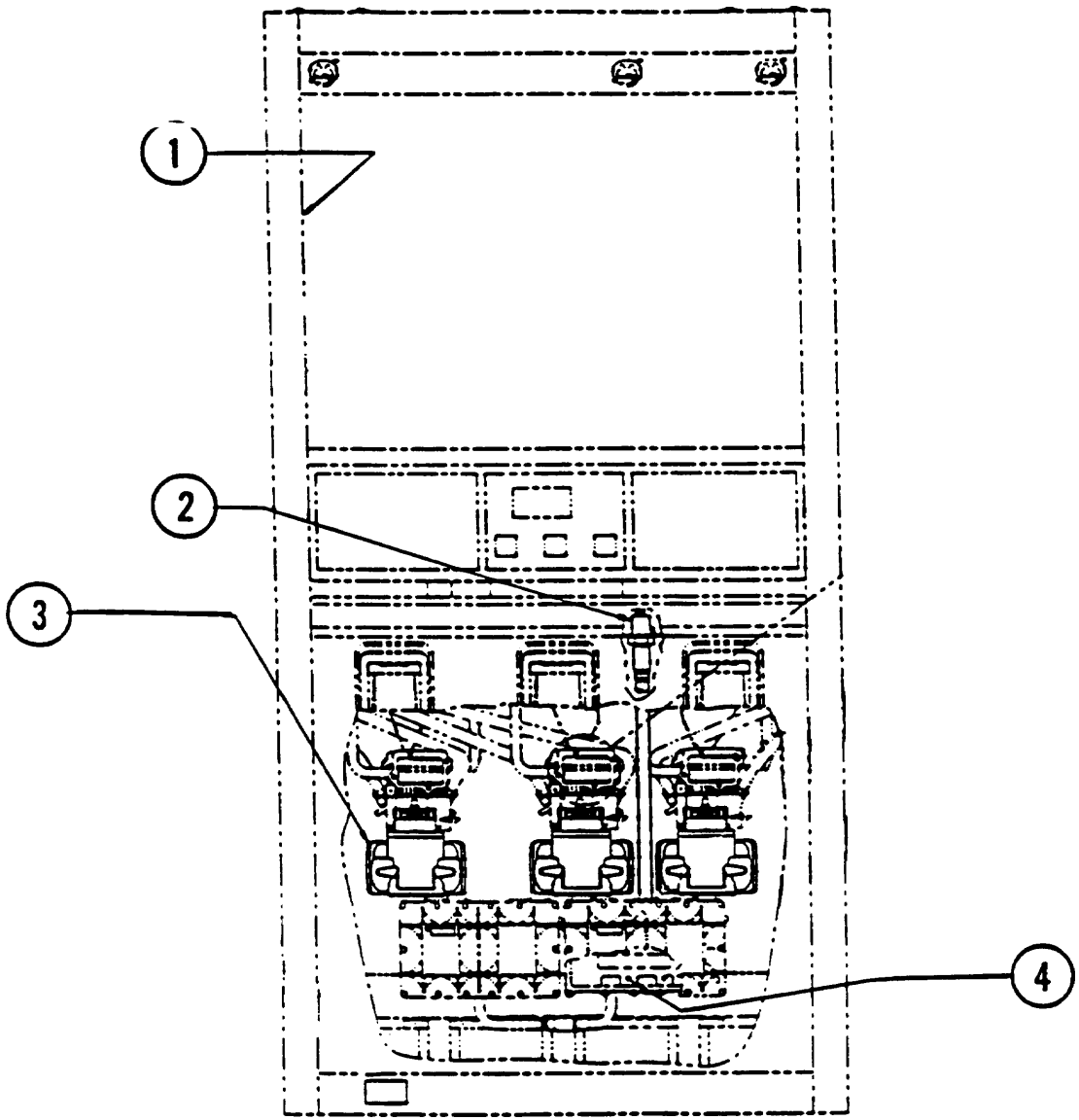


/V390D/SERIES (2-300108 SHOWN)

Figure 11. Final Assembly 3 and 5-300108 /V395 Series Vapor Ready

**Table 11. Final Assembly 3 and 5-300108 /V395 Series Vapor Ready**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
<p><b>/V395D1/GQY Series is Final Assembly 3-300108</b>  <b>/V395D1/GQRY Series is Final Assembly 5-300108</b></p>							
1	(3-300108 only) 39900	4	Adapter				
	(5-300108 only) 39900	2	Adapter				
2	(See Shared Assemblies manual 917506)						
	(3-300108 only) 1-47407	4	Ass'y-Nozzle boot				
	(5-300108 only) 1-47407	2	Ass'y-Nozzle boot				
3	509655	1	Pipe plug 1"				
<p>Note:  /V395D1/GQY is otherwise the same as /V395D1/GQ  /V395D1/GQRY is otherwise the same as /V395D1/GQR</p>							



JUNCTION BOX SIDE  
MODEL /V390D1/CG SHOWN

Figure 12. Final Assembly 18 and 19-47477 /V395 Canadian Series

**Table 12. Final Assembly 18 and 19-47477 /V395 Canadian Series**

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
<b>/V395D1/CG Series is Final Assembly 18-47477</b> <b>/V395D1/CGR Series is Final Assembly 19-47477</b>							
1	18-47545-J21 201774	1 1	Sheath-Inner column Plate C.S.A.				
2	(18-47477 only) 7-47479 (19-47477 only) 8-47479 129783 3-129498 4-47104	1 1 1 1 1 1	Ass'y-Potted wire harness Ass'y-Potted wire harness Union-Expansion Conduit locknut Conduit				
3	(See Shared Assemblies manual 917506) (18-47477 only) 60-39310 (19-47477 only) 60-39310	6 3	Ass'y-Meter Ass'y-Meter				
4	916877 916591	1 1	Cup washer #10 Ground screw #10-32 x 3/8				
Note: /V395D1/CG is otherwise the same as /V395D1/G /V395D1/CGR is otherwise the same as /V395D1/GR							





"NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense."

