

Section Two

Outer Shell

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TRIM ASSEMBLY FOR TCS

(SERIAL NO. 109-40526 & BELOW)

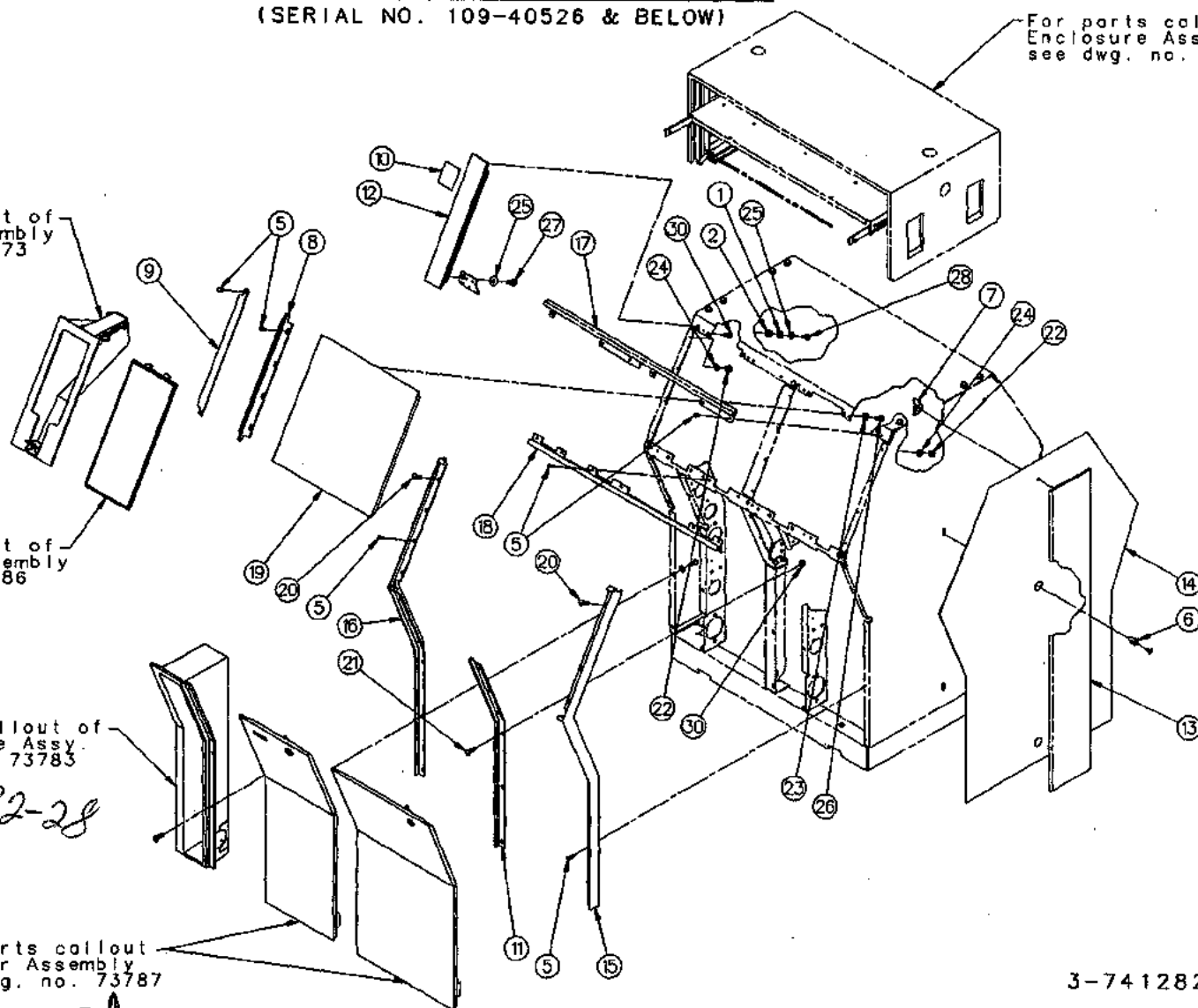
For parts callout of
Nozzle Boot Assembly
see dwg. no. 73773

For parts callout of
Access Panel Assembly
see dwg. no. 73786

For parts callout of
Hose Magazine Assy.
see dwg. no. 73785

For parts callout
of Door Assembly
see dwg. no. 73787

For parts callout of
Enclosure Assembly
see dwg. no. 741380



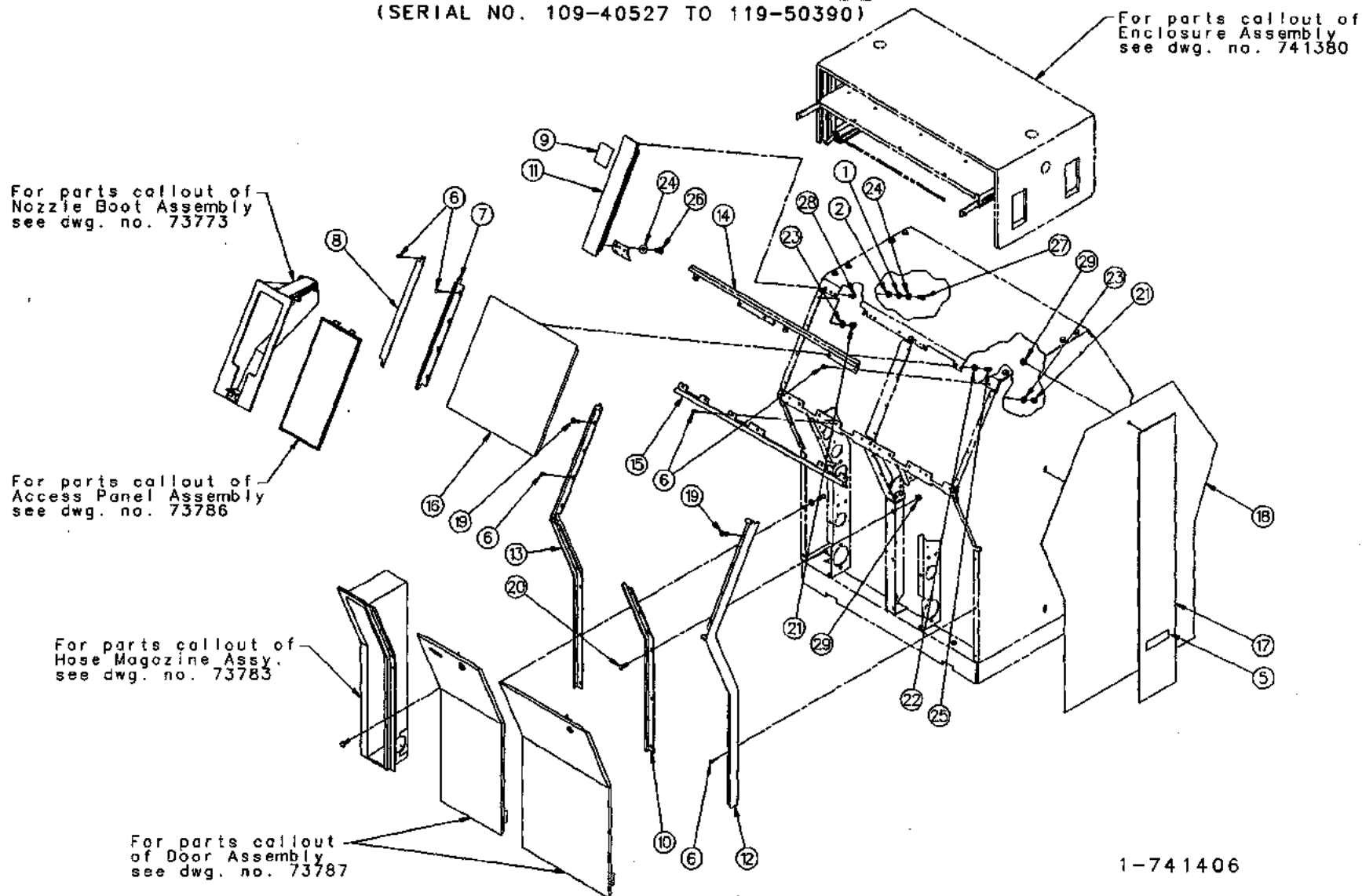
3-741282

TCS TRIM ASSEMBLY - Serial No. 109-40526 & Below

ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION
1	06-50621	Washer	14	<u>Stainless End Trim - (continued)</u>		18	<u>Mid Stripping</u>	
2	2-131460	Spacer		5-418065	(Serial Plate Side - Suction)		2-418222	30"
3	1-223192	Lead Warning Decal (Not Shown)		6-418065	(Side Opposite Serial Plate - Suction)		2-418233	45"
4	1-225094	Decal Unleaded (Not Shown)		1-419292	(Serial Plate Side - Remote Control High Hose)		2-418276	Left 60"
5	1-228380	Blind Rivet		2-419292	(Side Opposite Serial Plate - Remote Control High Hose)	19	<u>Top Panels</u>	
6	1-228381	Stud Receiver Clip		3-419292	(Serial Plate Side - Suction High Hose)		1-418533	Painted
7	1-228646	Self Threading Wing Nut		4-419292	(Side Opposite Serial Plate - Suction High Hose)		2-418533	Stainless
8	2-317413	Upper Vertical Strip	15	<u>Right Edge Strip</u>		20	174-50031	#8-32 X 1/2 Lg. Truss Hd. Mach Screw
9	1-317443	Gutter		2-418066	Use 2-419646	21	256-50031	#10-24 X 3/4 Lg. Truss Hd. Mach Screw
10	<u>Instruction Decals</u>			2-419646		22	04-50211	#8-32 Hex Nut
	1-317827	Cash/Credit (45" High Hose)	16	<u>Left Edge Strip</u>		23	07-50621	1/4 Plain Washer
	2-317827	Cash		2-418067	Use 2-419647	24	04-50761	#8 Lockwasher
	3-317827	Preset/Cash/Credit (45" High Hose)		2-419647		25	23-50761	#10 Lockwasher
11	2-418020	Lower Vertical Strip	17	<u>Upper Stripping</u>		26	10-51491	#14 X 1/2 Lg. P.K. Self-Tapping Screw
12	2-418025	Fixed Panel (2")		2-418221	30"	27	248-52851	#10-24 X 3/8 Lg. Hex Hd. Mach Screw
13	2-418030	Wide Trim Strip		2-418232	45"	28	252-52851	#10-24 X 1/2 Lg. Hex Hd. Mach Screw
	2-419069	Wide Trim Strip (H3, H4 & H6)		2-418274	Left 60"	29	04-54742	1/4-20 X 3/8 Lg. M-F Hex Hd. Whiz-Lock Screw
14	<u>Stainless End Trim</u>			2-418275	Right 60"	30	03-54752	#10-24 M-F Flange Whiz-Lock Nut
	1-418065	Serial Plate Side - (Remote Control)						
	2-418065	Side Opposite Serial Plate - (Remote Control)						

TRIM ASSEMBLY FOR TCS

(SERIAL NO. 109-40527 TO 119-50390)



TCS TRIM ASSEMBLY - Serial No. 109-40527 to 119-50390

ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION
1	06-50621	Washer	16	Top Panels		20	256-50031	#10-24 X 3/4 Lg. Truss Hd. Mach Screw
2	2-131460	Spacer		1-418533	Painted	21	04-50211	#8-32 Hex Nut
3	1-223192	Lead Warning Decal (Not Shown)		2-418533	Stainless	22	07-50621	1/4 Plain Washer
4	1-225094	Decal Unleaded (Not Shown)	17	Wide Trim Stripping		23	04-50761	#8 Lockwasher
5	1-227277	Notice Label		420312-1	Stainless	24	23-50761	#10 Lockwasher
6	1-228380	Blind Rivet		420312-2	Stainless (H3, H4 & H6)	25	10-51491	#14 X 1/2 Lg. P.K. Self-Tapping Screw
7	2-317413	Upper Vertical Strip	18	Painted End Trimming		26	248-52851	#10-24 X 3/8 Lg. Hex Hd. Mach Screw
8	1-317443	Gutter		5-420313	Painted Serial Plate Side - (Remote Control)	27	252-52851	#10-24 X 1/2 Lg. Hex Hd. Mach Screw
9	Instruction Decals			6-420313	Side Opposite Serial Plate - (Remote Control)	28	04-54742	1/4-20 X 3/8 Lg. M-F Hex Hd. Whiz-Lock Screw
	1-317827	Cash/Credit (45" High Hose)		7-420313	Serial Plate Side - (Suction)	29	03-54752	#10-24 M-F Flange Whiz-Lock Nut
	2-317827	Cash		8-420313	Side Opposite Serial Plate - (Suction)			
	3-317827	Preset/Cash/Credit (45" High Hose)		5-420325	Serial Plate Side - (Remote Control High Hose)			
10	2-418020	Lower Vertical Strip		6-420325	Side Opposite Serial Plate - (Remote Control High Hose)			
11	2-418025	Fixed Panel (2"0)		7-420325	Serial Plate Side - (Suction High Hose)			
12	Right Edge Strip			8-420325	Painted End Trim Side Opposite Serial Plate - (Suction High Hose)			
	2-418066	Use 2-419646						
	2-419646							
13	Left Edge Strip							
	2-418067	Use 2-419647						
	2-419647							
14	Upper Stripping							
	2-418221	30"						
	2-418232	45"						
	2-418274	Left 60"						
	2-418275	Right 60"						
15	Mid Stripping							
	2-418222	30"						
	2-418233	45"						
	2-418276	Left 60"						
	2-418277	Right 60"						
			19	174-50031	#8-32 X 1/2 Lg. Truss Hd. Mach Screw			

NOTE:

- For Stainless Steel End Trim & Painted Wide Trim see drawing number 3-741282
- For Wide Trim Strip (Models H3, H4 & H6) see drawing number 3-741282

TRIM ASSEMBLY FOR TCS

(SERIAL NO. 119-50391 & ABOVE)

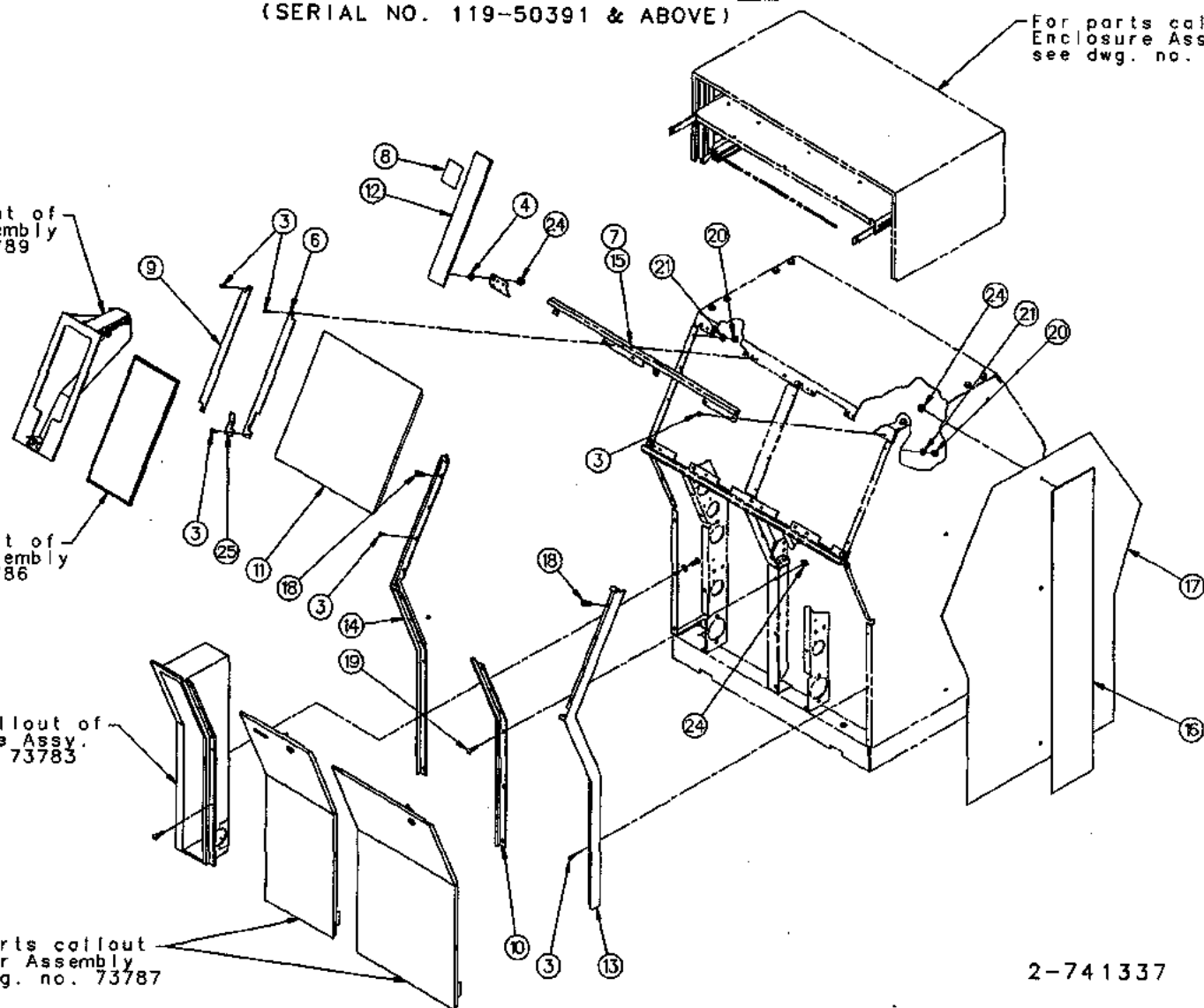
For parts callout of
Nozzle Boot Assembly
see dwg. no. 73789

For parts callout of
Access Panel Assembly
see dwg. no. 73786

For parts callout of
Hose Magazine Assy.
see dwg. no. 73783

For parts callout of
Door Assembly
see dwg. no. 73787

For parts callout of
Enclosure Assembly
see dwg. no. 741382



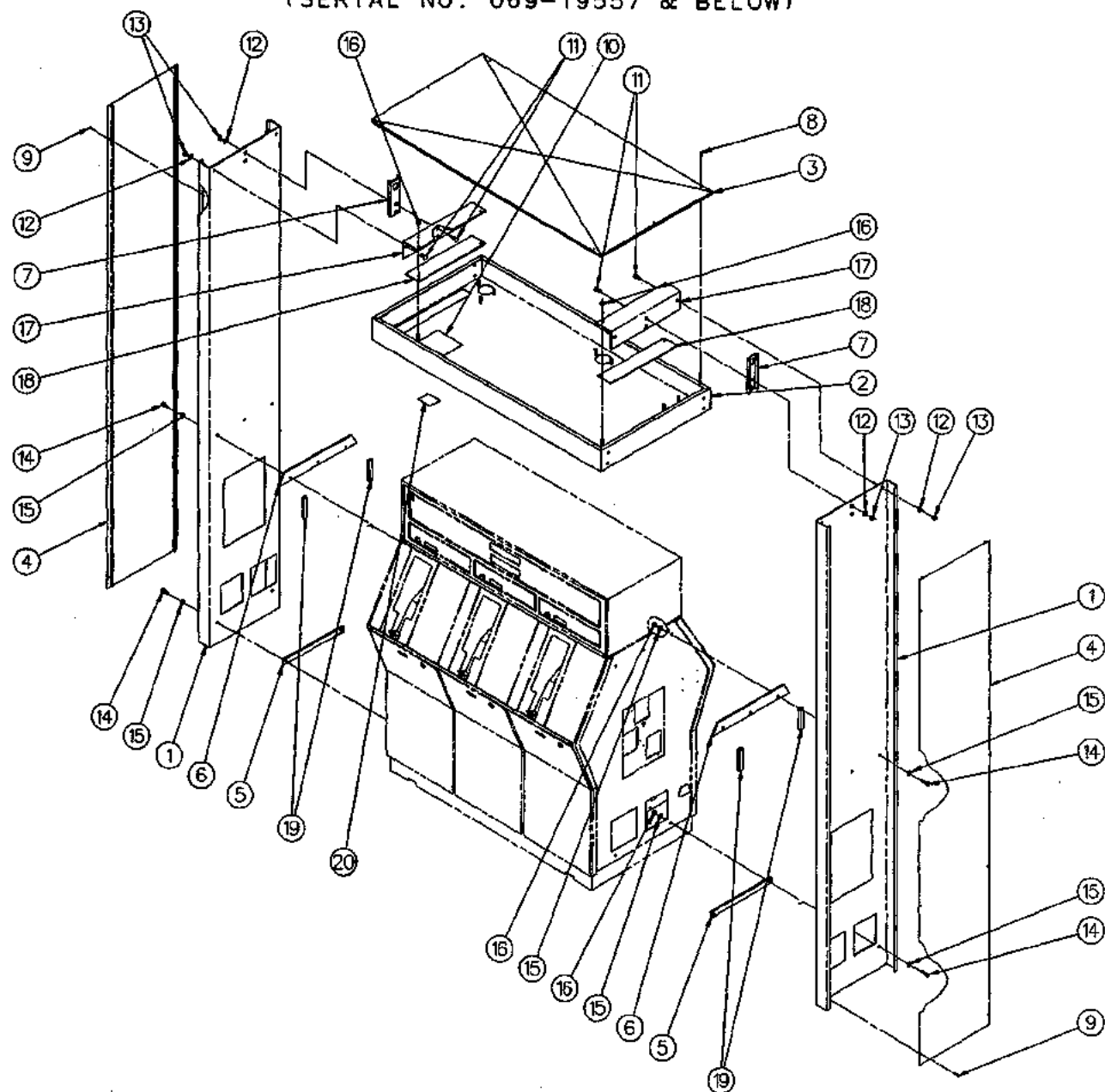
2-741337

TCS TRIM ASSEMBLY - Serial No. 119-50391 & Above

ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION
1	1-223192	Lead Warning Decal (Not Shown)	14	2-419647	Left Edge Strip	17	<u>Painted End Trimming - (continued)</u>	
2	1-225094	Decal Unleaded (Not Shown)	15	<u>Top Trim Stripping</u>			8-420325	High Hose - Side Opposite Serial Plate - Suction
3	1-228380	Blind Rivet		2-419260	45" (Mobil only)			
4	1-229606	Spacer - Universal		2-419662	30"	18	174-50031	#8-32 X 1/2 Large Truss Head Machine Screw
5	2-317413	Upper Vertical Strip		2-419663	45"			
6	1-317443	Gutter		2-419664	60"	19	256-50031	#10-24 X 3/4 Large Truss Head Machine Screw
7	7-317638	Cushion 45"	16	420312-1	Stainless Wide Trim Strip Weld Assembly			
	8-317638	Cushion 30"	17	<u>Painted End Trimming</u>		20	04-50211	#8-32 Hex Nut
	9-317638	Cushion 60"		5-420313	(Serial Plate Side - Remote Control)	21	04-50761	#8 Lockwasher
8	<u>Instruction Decal</u>			6-420313	(Side Opposite Serial Plate - Remote Control)	22	07-50621	1/4 Plain Washer
	1-317827	Cash/Credit (45" High Hose)		7-420313	(Serial Plate Side - Suction)	23	10-51491	#14 X 1/2 Large P.K. Self-Tapping Screw
	2-317827	Cash		8-420313	(Side Opposite Serial Plate - Suction)	24	03-54752	#10-24 M-F Flange Whiz-Lock Nut
	3-317827	Preset/Cash/Credit (45" High Hose)		5-420325	High Hose - Serial Plate Side - Remote Control	25	1-230116	Gutter Spring
9	2-318147	Gutter		6-420325	High Hose - Side Opposite Serial Plate - Remote Control	NOTE: • For Stainless Steel End Trim & Painted Wide Trim see drawing number 3-741282. • For Wide Trim Strip (Models H3, H4 & H6) see Drawing number 3-741282.		
10	2-418020	Lower Vertical Strip		7-420325	High Hose - Serial Plate Side - Suction			
11	<u>Top Panels</u>							
	2-420237	Stainless						
	3-420237	Painted						
12	<u>Fixed Access Panel</u>							
	2-420692	2" (all except Mobil)						
	16-420692	6" (Mobil only)						
13	2-419646	Right Edge Strip						

TCS TRIM ASSEMBLY (HIGH HOSE)

(SERIAL NO. 069-19557 & BELOW)



2-741304

2-741304

1 of 1

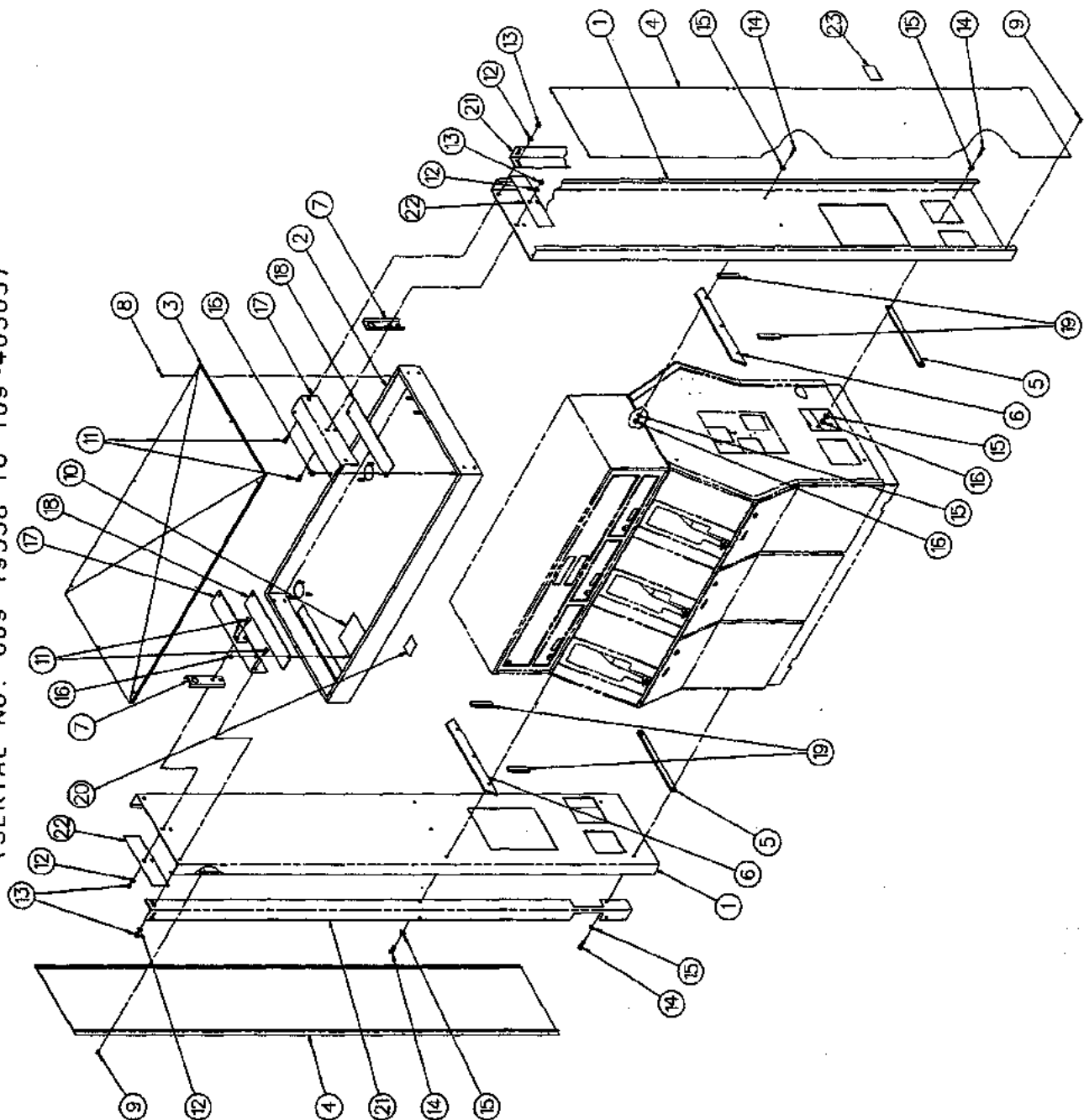
TCS TRIM ASSEMBLY (High Hose) - Serial No. 069-19557 & Below

ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION
1	419293-1	Post Assembly	4	1-419279	Post Cover
2	<u>Raceway Weld Assemblies</u>		5	1-229664	Spacer
	419263-2	All H426	6	2-229663	Barrier Strip
	419263-3	All H413	7	1-229655	Lift Bracket
	419263-4	W/O Valance (All H426)	8	1-131282	Seal Screw
	419263-5	W/O Valance (All H413)	9	5-126964	#8-32 X 1/2" Long Truss Head Thread Cutting Screw
	419718-2	All H628	10	1-229690	Decalcomania
	419718-3	All H614	11	64-52191	3/8-16 X 1" Large Carriage Bolt
	419718-4	W/O Valance (All H628)	12	04-50611	3/8 Plate Washer
	419718-5	W/O Valance (All H614)	13	03-50301	3/8-16 Hex Nut
	419802-1	All H311	14	36-50361	5/16-18 X 1-1/4 Large Hex Head Cap Screw
	419802-2	All H312	15	1-131961	Special Washer
	419802-3	All H322	16	02-54752	5/16-18 M-F Flange Whiz-Lock Nut
	419802-4	All H324	17	1-318245	Post Support
	419802-5	W/O Valance (All H311)	18	1-318258	Post Spacer
	419802-6	W/O Valance (All H312)	19	1-229679	Cushion (3-3/4 Lg.)
	419802-7	W/O Valance (All H322)	20	1-226268	Decalcomania
	419802-8	W/O Valance (All H324)			
3	<u>Raceway Cover</u>				
	1-419266	45"			
	1-419703	60"			
	1-419801	30"			

2-741304

TCS TRIM ASSEMBLY (HIGH HOSE)

(SERIAL NO. 069-19558 TO 109-40503)



2-741338

2-741338

1 of 1

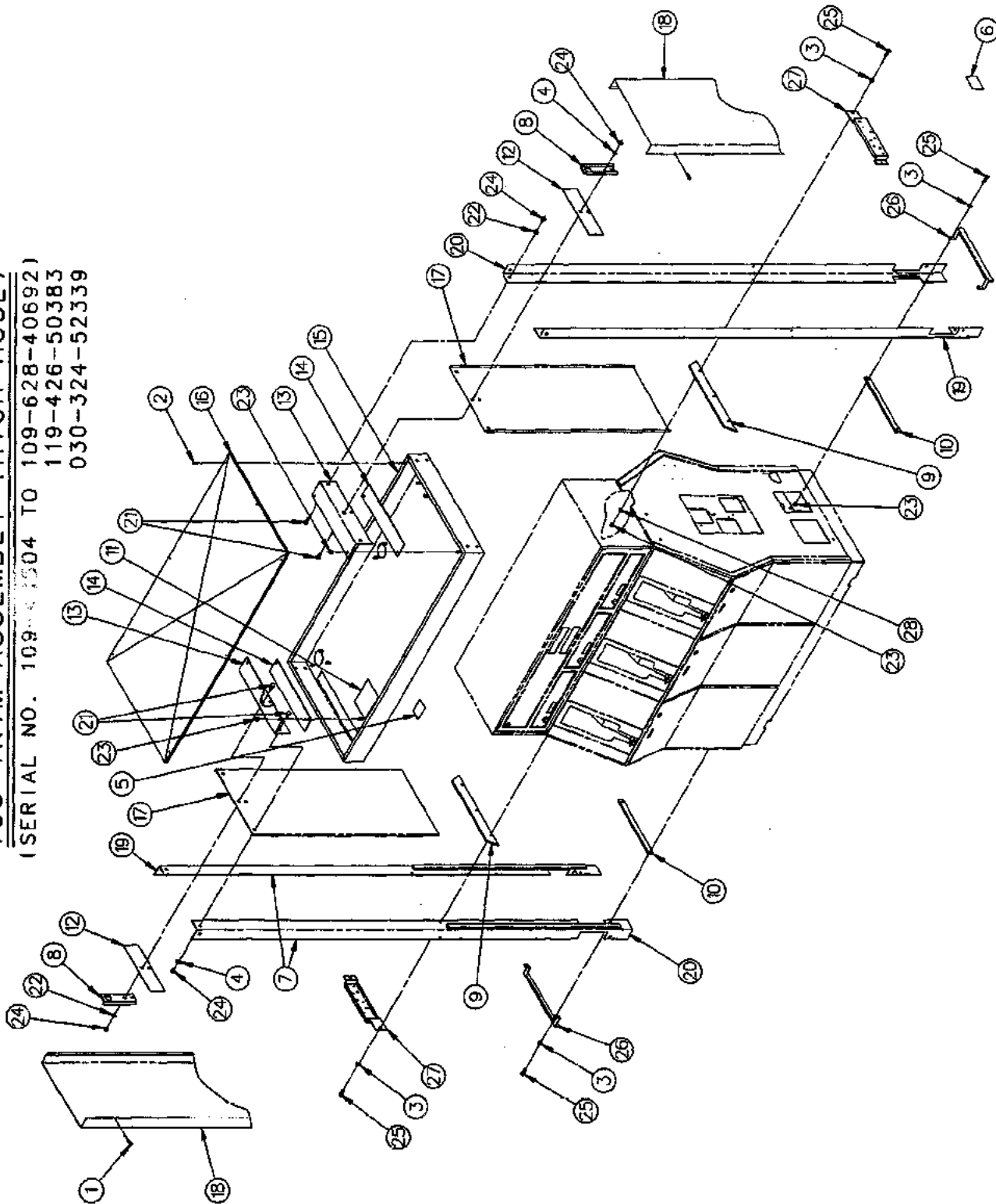
TCS TRIM ASSEMBLY (High Hose) - Serial No. 069-19558 to 109-40503

ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION
1	<u>Post Assembly</u>		4	1-419279	Post Cover
	419293-2	Stainless Steel	5	1-229664	Spacer
	419293-3	Painted	6	2-229663	Barrier Strip
2	<u>Raceway Weld Assemblies</u>		7	1-229655	Lift Bracket
	419263-2	All H426	8	1-131282	Seal Screw
	419263-3	All H413	9	5-126964	#8-32 X 1/2" Long Truss Head Thread Cutting Screw
	419263-4	W/O Valance (All H426)	10	1-229690	Decalcomania
	419263-5	W/O Valance (All H413)	11	64-52191	3/8-16 X 1" Large Carriage Bolt
	419718-2	All H628	12	04-50611	3/8 Plate Washer
	419718-3	All H614	13	04-54752	3/8-16 M-F Flange Whiz-Lock Nut
	419718-4	W/O Valance (All H628)	14	36-50361	5/16-18 X 1-1/4 Large Hex Head Cap Screw
	419718-5	W/O Valance (All H614)	15	1-131961	Special Washer
	419802-1	All H311	16	02-54752	5/16-18 M-F Flange Whiz-Lock Nut
	419802-2	All H312	17	1-318245	Post Support
	419802-3	All H322	18	1-318258	Post Spacer
	419802-4	All H324	19	3-227852	Cushion
	419802-5	W/O Valance (All H311)	20	1-226268	Decalcomania
	419802-6	W/O Valance (All H312)	21	1-318365	Post Liner
	419802-7	W/O Valance (All H322)	22	1-230194	Spacer
	419802-8	W/O Valance (All H324)	23	1-227277	Notice Label
3	<u>Raceway Covers</u>				
	1-419266	45"			
	1-419703	60"			
	1-419801	30"			

2-741338

TCS TRIM ASSEMBLY (HIGH HOSE)

(SERIAL NO. 109-41504 TO 109-628-40692)
 119-426-50383
 030-324-52339



2-741409

TCS TRIM ASSEMBLY (High Hose) Serial No. 109-40504 to 109-H628-40692 & 119-H426-50383 & 030-H324-52339

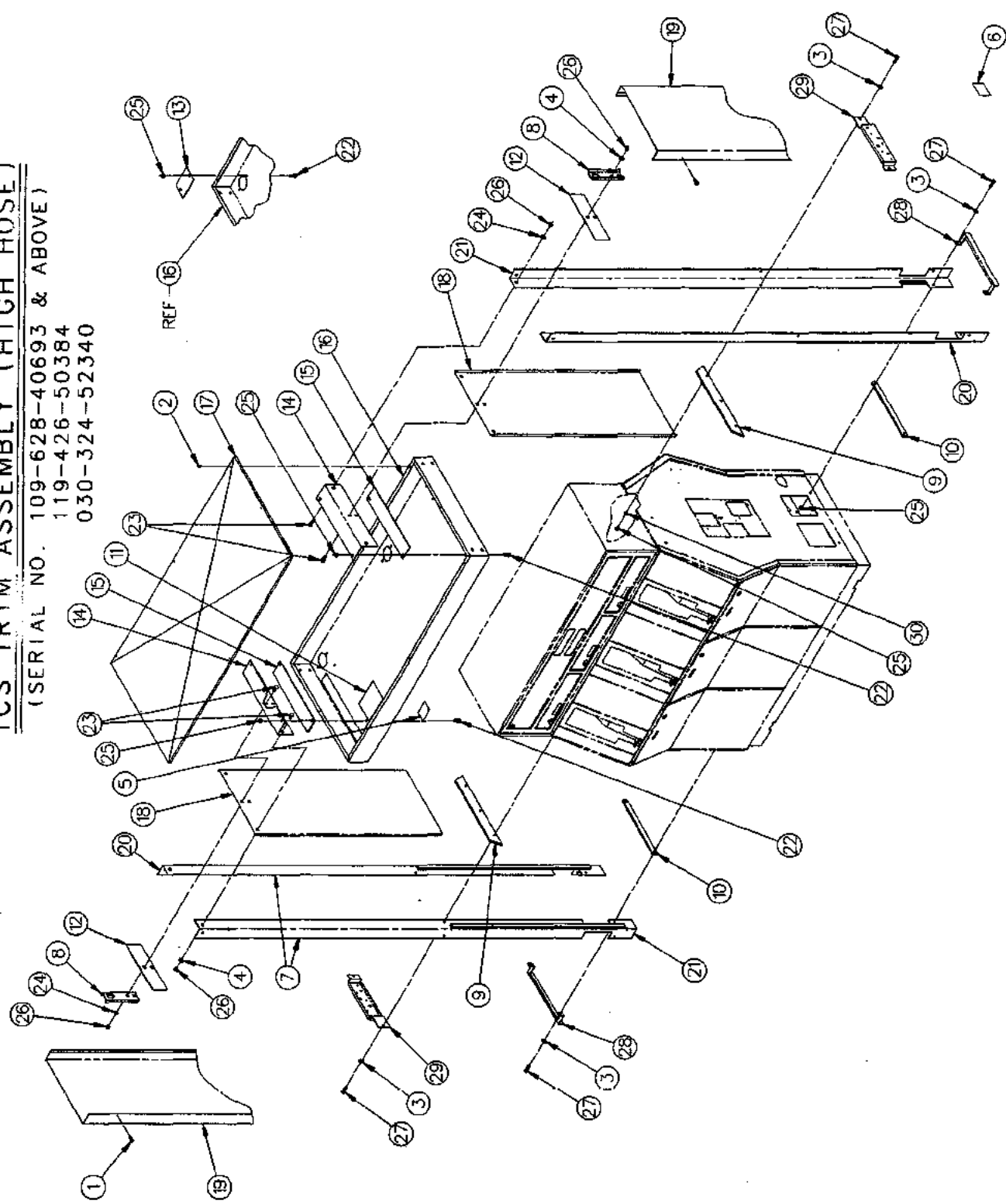
2-741409
1 of 1

ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION
1	#8-32 X 1/2 Long Truss Head Thread Cutting Screw		16	<u>Raceway Cover - (continued)</u>	
	5-126964	Stainless Steel Finish		1-419801	30"
	6-126964	Black Oxide Finish		1-420201	45" (17" Wide)
2	1-131282	Seal Screw		1-421446	30" (MaxVac)
3	1-131961	Special Washer	17	<u>Inside Post Covers</u>	
4	1-131995	Washer		1-420309	Stainless Steel
5	1-226268	Decalcomania		3-420309	Painted
6	1-227277	Notice Label	18	<u>Outside Post Covers</u>	
7	3-227852	Cushion		1-420310	Stainless Steel
8	1-229655	Lift Bracket		3-420310	Painted
9	2-229663	Barrier Strip	19	420326-1	Post Liner Assy. (Includes Item 7)
10	1-229664	Spacer	20	420326-2	Post Liner Assy. (Includes Item 7)
11	1-229690	Decalcomania			
12	1-230194	Spacer	21	<u>Carriage Bolt</u>	
13	1-318245	Post Support		39-52198	5/16-18 X 1" Lg. (MaxVac Only)
14	1-318258	Post Spacer		64-52191	3/8-16 X 1" Long (All models Except MaxVac) (Cad Plate)
15	<u>Raceway Weld Assemblies</u>			64-52198	3/8-16 X 1" Lg. (All Models Except MaxVac) (Black Oxide)
	419263-2	All H426	22	<u>Washer</u>	
	419263-3	All H413		04-50611	3/8 Plate (All Models Except MaxVac)
	419263-4	W/O Valance (All H426)		11-50622	1/2" Plain (MaxVac Only)
	419263-5	W/O Valance (All H413)	23	02-54752	5/16-18 M-F Flange Whiz-Lock Nut
	419718-2	All H628	24	<u>M-F Flange Whiz-Lock Nut</u>	
	419718-3	All H614		02-54752	5/16-18 (MaxVac Only)
	419718-4	W/O Valance (All H628)		04-54752	3/8-16 (All Models Except MaxVac)
	419718-5	W/O Valance (All H614)	25	36-50361	5/16-18 X 1-1/4 Large Hex Head Cap Screw
	419802-1	All H311	26	1-319346	Post Brace
	419802-2	All H312	27	1-319404	Tube Bracket (H413A & H426A Serial No. 068546 & Above)
	419802-3	All H322	28	08-50621	5/16" Plain Washer (H413A & H423A Serial No. 068546 & Above)
	419802-4	All H324			
	419802-5	W/O Valance (All H311)			
	419802-6	W/O Valance (All H312)			
	419802-7	W/O Valance (All H322)			
	419802-8	W/O Valance (All H324)			
	420200-1	17" (NH413A)			
	420200-2	17" (NH426A)			
	For MaxVac Raceway Assembly, see drawing 72295				
16	<u>Raceway Cover</u>				
	1-419266	45" (24" Wide)			
	1-419703	60"			

2-741409

TCS TRIM ASSEMBLY (HIGH HOSE)

(SERIAL NO. 109-628-40693 & ABOVE)
 119-426-50384
 030-324-52340



2-741411

1-741411

1 of 1

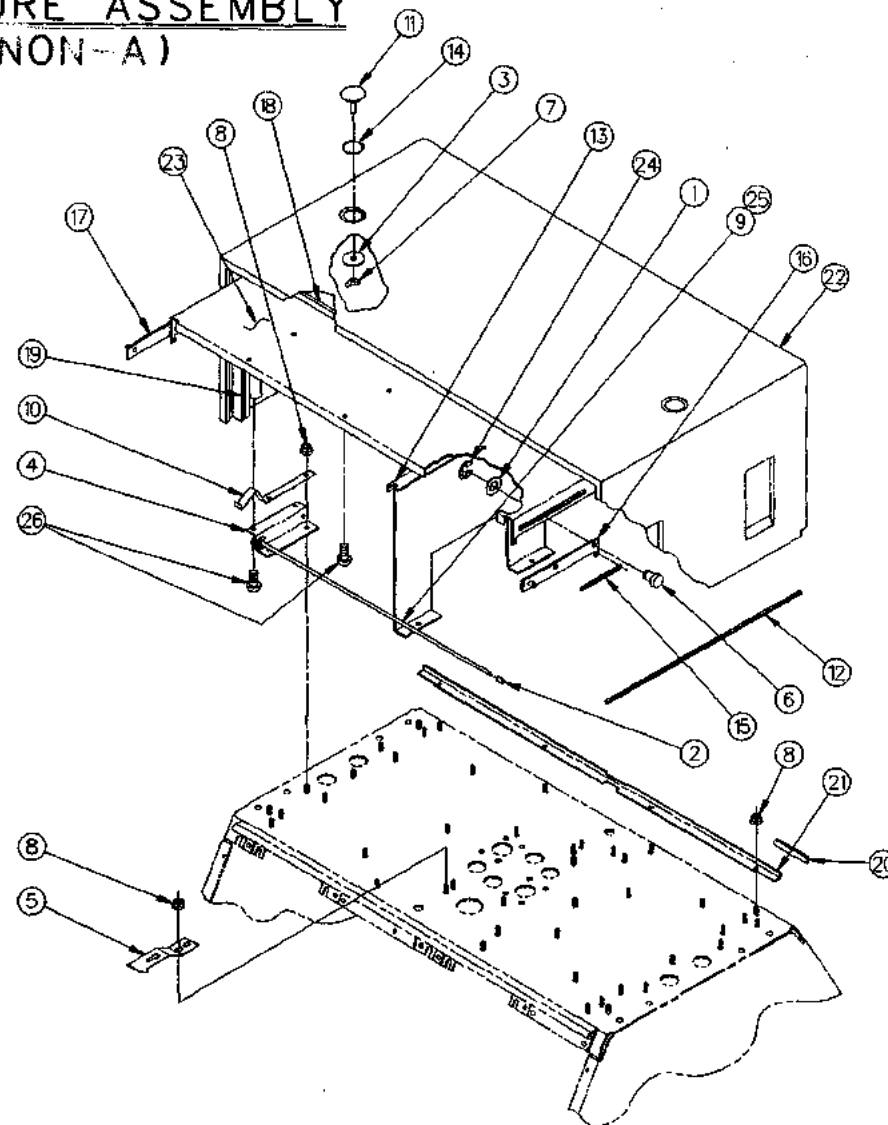
TCS TRIM ASSEMBLY (High Hose) - Serial No. 109-H628-40693 & Above & 119-H426-50384 & 030-H324-52340

ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION
1	6-126964	#8-32 X 1/2 Long Truss Head Self-Tapping Screw	18	<u>Inside Post Covers</u>	
2	1-131282	Seal Screw	1-420309		Stainless Steel
3	1-131961	Special Washer	3-420309		Painted
4	1-131995	Washer	19	<u>Outside Post Covers</u>	
5	1-226268	Decalcomania	1-420310		Stainless Steel
6	1-227277	Notice Label	3-420310		Painted
7	3-227852	Cushion	20	420326-1	Post Liner Assembly (Includes Item 7)
8	1-229655	Lift Bracket	21	420326-2	Post Liner Assembly (Includes Item 7)
9	2-229663	Barrier Strip	22	39-52198	5/16-18 X 1" Long Carriage Bolt
10	1-229664	Spacer	23	<u>Carriage Bolt</u>	
11	1-229690	Decalcomania	39-52198		5/16-18 X 1" Long (MaxVac Only)
12	1-230194	Spacer	64-52198		3/8-16 X 1" Long (All Models Except MaxVac)
13	1-230705	Cover Plate		<u>Washer</u>	
14	Post Support		24	04-50611	3/8" Plate Washer (All Models Except MaxVac)
	1-318245	All Models Except Those Listed Below	11-50622		1/2" Plain Washer (MaxVac Only)
	1-421136	H413A & H426A Serial No. 068546 & Above	25	02-54752	5/16-18 M-F Flange Whiz-Lock Nut
15	1-318258	Post Spacer		<u>M-F Flange Whiz-Lock Nut</u>	
16	<u>Raceway</u>		26	02-54752	5/16-18 (MaxVac Only)
	1-419118	All 45" (Except Mobil, 411 & 422)	04-54752		3/8-16 (All Models Except MaxVac)
	7-419118	All & 422	27	36-50361	5/16-18 X 1-1/4 Long Hex Head Cap Screw
	8-419118	45" Mobil	28	1-319346	Post Brace
	1-419702	60"	29	1-319404	Tube Bracket (H413A & H426A Serial No. 068546 & Above)
	1-419798	30"	30	08-50621	5/16" Plain Washer (H413A & H426A Serial No. 068546 & Above)
	1-420010	45" (Lighted)			
	1-420107	30" (Lighted)			
	1-420126	60" (Lighted)			
	1-420199	45" (17" Raceway)			
	1-420782	HL322A-R-B5-V (Lighted)			
	1-4208181	H322A-R-B5-V			
	For MaxVac Raceway, see drawing 72295				
17	<u>Raceway Covers</u>				
	1-419266	45" (24" Wide)			
	1-419703	60"			
	1-419801	30"			
	1-420201	45" (17" Wide)			
	1-421446	30" (MaxVac)			

2-741411

PLASTIC ENCLOSURE ASSEMBLY (FOR TCS NON-A)

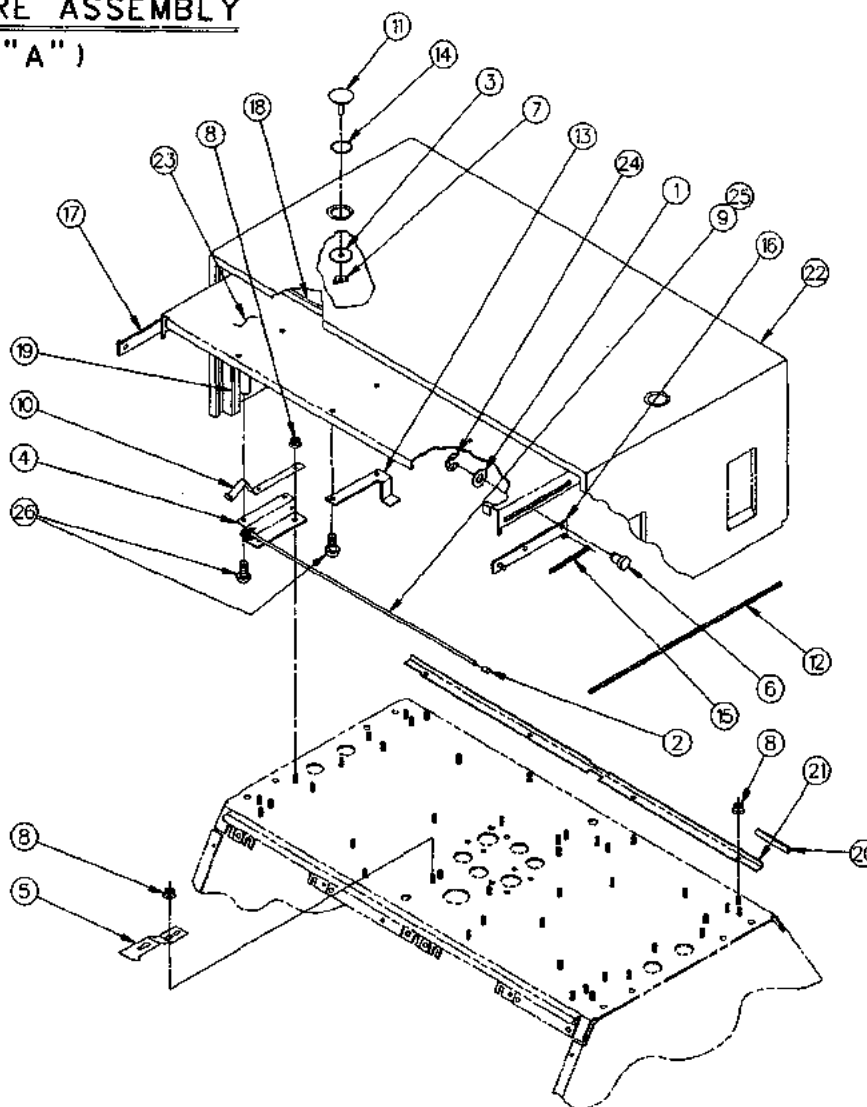
Item No.	Part No.	Name Of Part
1	1-126616	Washer
2	1-230807	Sleeve
3	1-131948	Washer
4	1-228372	Enclosure Mounting Bracket
5	1-228624	Latch Spring
6	1-228642	Pin
7	1-228646	Self Threading Wing Nut
8	2-228671	#10-24 Capped Washer Locknut
9	1-228674	Prop Rod
10	1-228905	Kick-out Spring
11	1-229469	Enclosure Plug
12	1-229696	Sealing Strip
13	1-418549	Enclosure Support (60" only)
14	19-37106	"O" Ring
15	2-317420	Spring
16	317620-1	Slide Assembly (Right)
17	317620-2	Slide Assembly (Left)
18	1-317638	Cushion (30")
	2-317638	Cushion (45")
	3-317638	Cushion (60")
19	4-317638	Cushion
20	1-317639	Enclosure Seal (30")
	1-317640	Enclosure Seal (45")
	2-317640	Enclosure Seal (60")
21	1-418270	Angle Bracket (45")
	1-418271	Angle Bracket (60")
	1-418272	Angle Bracket (30")
22	2-418024	Electronic Enclosure (45")
	2-418057	Electronic Enclosure (30")
	2-418058	Electronic Enclosure (60")
23	1-418255	Track (30")
	1-418556	Track (45" & 60")
24	07-52922	Truarc Retaining Ring
25	04-52532	Truarc Retaining Ring
26	83-55112	#10-14 Phillips Pan Hd. Steel (Plastite) Screw



1-741419

PLASTIC ENCLOSURE ASSEMBLY (FOR TCS "A")

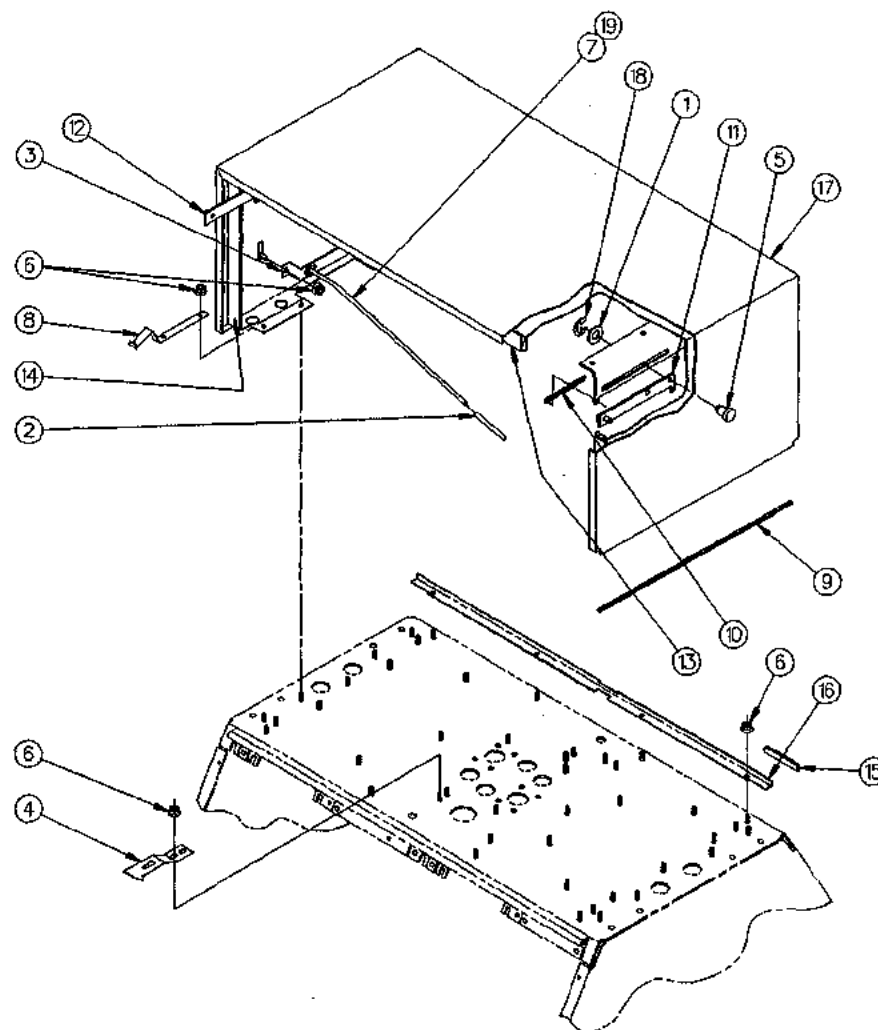
Item No.	Part No.	Name Of Part
1	1-126616	Washer
2	1-230807	Sleeve
3	1-131948	Washer
4	1-228372	Enclosure Mounting Bracket
5	1-228624	Latch Spring
6	1-228642	Pin
7	1-228646	Self Threading Wing Nut
8	2-228671	#10-24 Capped Washer Locknut
9	1-228674	Prop Rod
10	1-228905	Kick-out Spring
11	1-229469	Enclosure Plug
12	1-229696	Sealing Strip
13	1-230182	Enclosure Support (45" & 60" only)
14	18-37106	"O" Ring
15	2-317420	Spring
16	317620-1	Slide Assembly (Right)
17	317620-2	Slide Assembly (Left)
18	1-317638	Cushion (30")
	2-317638	Cushion (45")
	3-317638	Cushion (60")
19	4-317638	Cushion
20	1-317639	Enclosure Seal (30")
	1-317640	Enclosure Seal (45")
	2-317640	Enclosure Seal (60")
21	1-418270	Angle Bracket (45")
	1-418271	Angle Bracket (60")
	1-418272	Angle Bracket (30")
22	1-419641	Electronic Enclosure (45")
	1-419652	Electronic Enclosure (30")
	1-419657	Electronic Enclosure (60")
23	419809-1	Track Weld Assy. (30")
	419810-1	Track Weld Assy. (45" & 60")
24	07-52922	Truarc Retaining Ring
25	04-52532	Truarc Retaining Ring
26	83-55112	#10-14 Phillips Pan Hd. Steel (Plaslite) Screw



1-741380

STEEL ENCLOSURE ASSEMBLY

Item No.	Part No.	Name Of Part
1	1-125616	Washer
2	1-230807	Sleeve
3	1-313979	Prop Rod Bracket
4	1-228624	Latch Spring
5	1-228642	Pin
6	2-228671	#10-24 Capped Washer Locknut
7	2-228674	Prop Rod
8	1-228905	Kick-out Spring
9	1-229696	Sealing Strip
10	2-317420	Spring
11	317620-1	Slide Assembly (Right)
12	317620-2	Slide Assembly (Left)
13	1-317638	Cushion (30")
	20-317638	Cushion (45")
	3-317638	Cushion (60")
14	21-317638	Cushion
15	1-317639	Enclosure Seal (30")
	1-317640	Enclosure Seal (45")
	2-317640	Enclosure Seal (60")
16	1-418270	Angle Bracket (45")
	1-418271	Angle Bracket (60")
	1-418272	Angle Bracket (30")
17	Enclosure Assembly	
	420433-2	45"
	420433-3	45" (Lighted)
	420520-2	311A & 322A-R-B5
	420520-3	HL311A-R-B5 & HL322A-R-B5 (Lighted)
	420523-2	60"
	420523-3	60" (Lighted)
	420533-2	30"
	420533-3	30" (Lighted)
18	06-52482	Truarc Retaining Ring
19	04-52532	Truarc Retaining Ring



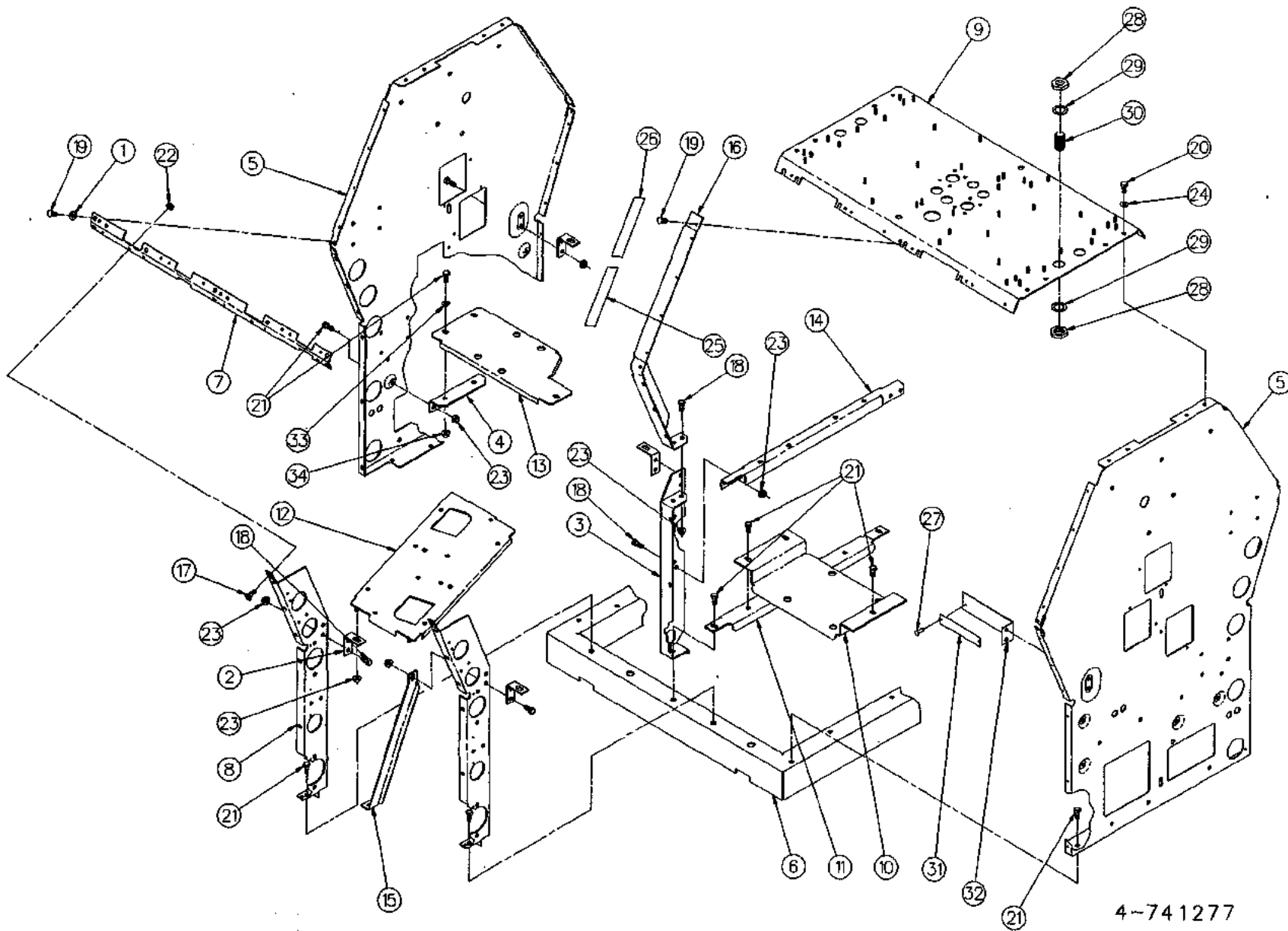
2-741382



Notes

CHASSIS ASSEMBLY

(SERIAL NO 119-50390 & BELOW)
APPLIES TO 30", 45" & 60" SERIES TCS



4-741277

4-741277
1 of 1

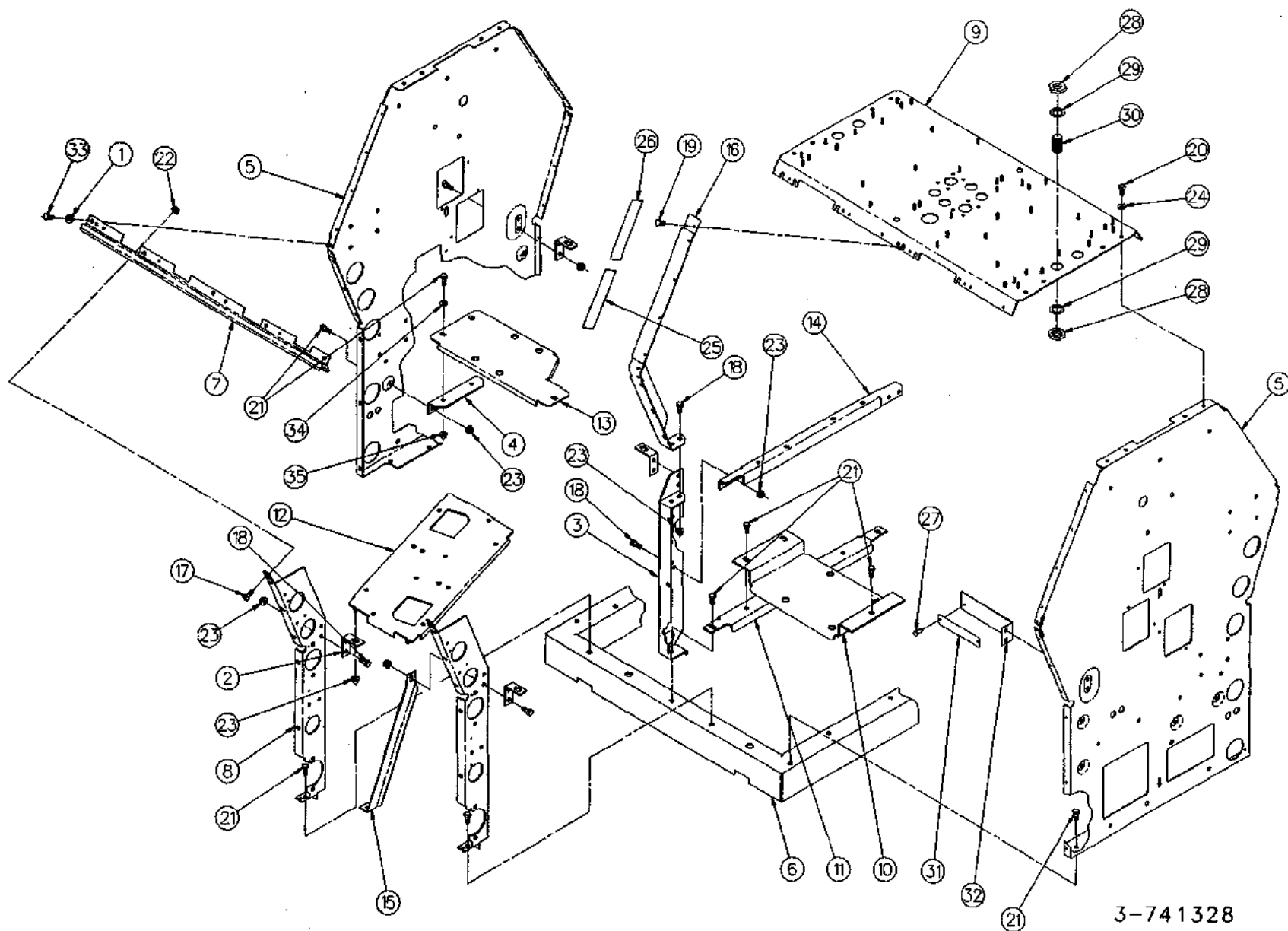
CHASSIS ASSEMBLY - Serial No. 119-50390 & Below

ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION
1	1-120751	Washer	10	<u>Pump Support Brackets</u>		21	35-54742	5/16-18 X 5/8 Lg. M-F Hex Hd Whiz-lock Screw
2	1-228370	Meter Support Bracket		1-418168	30", 45" & 60"			
3	1-317405	Center Column		1-418169	60"	22	01-54752	1/4-20 M-F Flange Whiz-Lock Nut
4	1-317471	Motor Mtg. Bracket		1-418170	45"	23	02-54752	5/16-18 M-F Flange Whiz-Lock Nut
5	1-418034	End Frame	11	418176-1	Pump Brace Weld Assembly	24	1-131585	5/16 Washer
6	<u>Base Weld Assemblies</u>		12	418178-1	Meter Support Plate Weld Assy.	25	1-229005	Decal
	418037-2	30"				26	1-228978	Decal
	418042-2	45"	13	<u>Motor Support Plate</u>		27	1-128281	Pop Rivet (for Serial No. 079-019082 & Above)
	418044-2	60"		1-418196	45"	28	1-130590	Conduit Nut
7	<u>Front Bars</u>			1-418197	60"	29	1-130613	Conduit Washer
	2-418038	30"		1-418201	30", 45" & 60"	30	1-228645	Conduit Hole Plug
	2-417896	60"	14	418204-1	Cross Brace Weld Assembly	31	1-229482	Warning Plate (For Serial No. 079-019082 & Above)
	2-417897	45"				32	1-230443	Warning Plate Support Bracket (For Serial No. 079-019082 & Above)
8	1-418117	Swivel Support	15	1-418580	Cross Brace	33	08-50621	5/16" Plain Washer
9	<u>Barrier Plate Weld Assemblies</u>		16	418611-1	Center Brace Weld Assembly	34	1-132757	5/16-18 Hex Head Locknut (Nylon Insert)
	418123-6	30" & 30"-RC	17	01-50361	1/4-20 X 1/2 Lg. Hex Hd Cap Screw			
	418123-7	45"	18	32-50361	5/16-18 X 5/8 Lg. Hex Hd Cap Screw			
	418123-8	60"	19	10-51491	#14 X 1/2 Lg. P.K. Self-Tapping Screw			
	418123-9	45"-RC	20	11-51491	5/16 X 1/2 Lg. P.K. Self-Tapping Screw			
	418123-10	60"-RC						
	419792-6	30"A & 30"A-RC						
	419792-7	45"A						
	419792-8	60"A						
	419792-9	45"A-RC						
	419792-10	60"A-RC						

4-741277

CHASSIS ASSEMBLY

(SERIAL NO 119-50391 & ABOVE)
APPLIES TO 30", 45" & 60" SERIES TCS



3-741328

2-741328

1 of 1

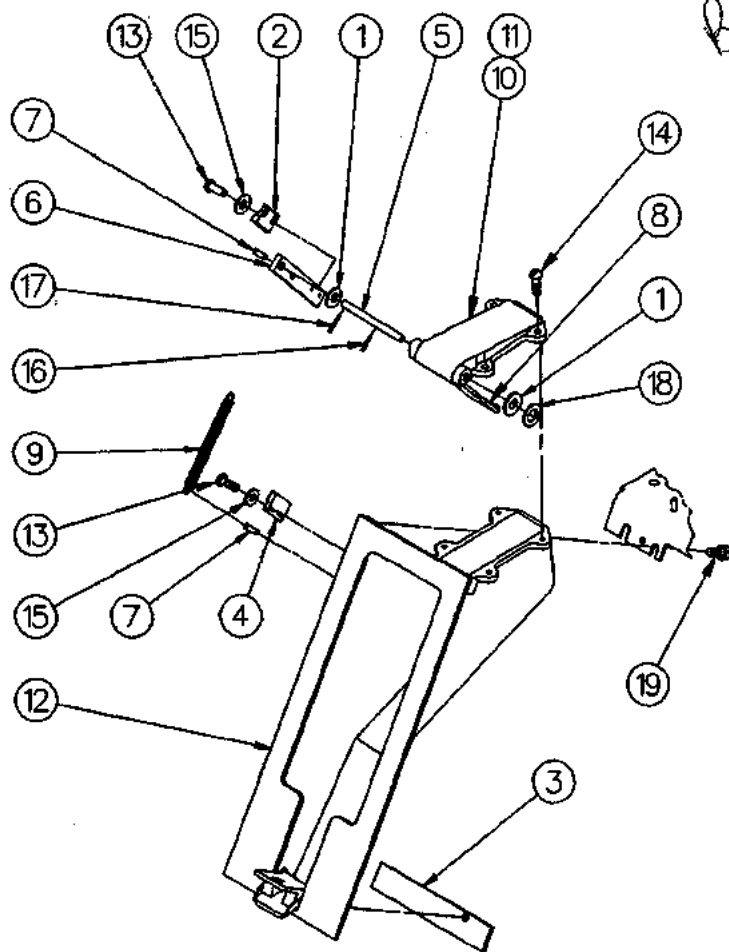
CHASSIS ASSEMBLY - Serial No. 119-50391 & Above

ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION
1	1-120751	Washer	10	<u>Pump Support Bracket</u>		24	1-131585	Whiz-Lock Nut
2	1-228370	Meter Support Bracket		1-418168	30", 45" & 60"	25	1-229005	5/16 Washer
3	1-317405	Center Column		1-418169	60"	26	1-228978	Decal
4	1-317471	Motor Mtg. Bracket		1-418170	45"	27	1-128281	Decal
5	1-418034	End Frame	11	418176-1	Pump Brace Weld Assembly	28	1-128281	Pop Rivet
6	<u>Base Weld Assemblies</u>		12	418178-1	Meter Support Plate Weld Assy.	29	1-130590	Conduit Nut
	418037-2	30"				29	1-130613	Conduit Washer
	418042-2	45"				30	1-228645	Conduit Hole Plug
	418042-4	45" (Mobil)	13	<u>Motor Support Plates</u>		31	1-229482	Warning Plate
	418044-2	60"		1-418196	45"	32	1-230443	Warning Plate
7	<u>Mid Strip Weld Assemblies</u>			1-418197	60"			Support Bracket
	419670-4	30"		1-418201	30", 45" & 60"	33	14-51491	#14 X 5/8 Lg. P.K.
	419670-5	45"	14	418204-1	Cross Brace Weld Assembly			Self-Tapping Screw
	419670-6	60"	15	1-418580	Cross Brace	34	08-50621	5/16" Plain Washer
	420041-2	45" (Mobil)	16	418611-1	Center Brace Weld Assembly	35	1-132757	5/16-18 Hex Head Locknut (Nylon Insert)
8	1-418117	Swivel Support	17	02-50361	1/4-20 X 1/2 Lg. Hex Hd Cap Screw			
9	<u>Barrier Plate Weld Assemblies</u>		18	32-50361	5/16-18 X 5/8 Lg. Hex Hd Cap Screw			
	420232-6	30"A & 30"A-RC	19	10-51491	#14 X 1/2 Lg. P.K. Self-Tapping Screw			
	420232-7	45"A	20	11-51491	5/16 X 1/2 Lg. P.K. Self-Tapping Screw			
	420232-8	60"A	21	35-54742	5/16-18 X 5/8 Lg. M-F Hex Hd Whiz-lock Screw			
	420232-9	45"A-RC	22	01-54752	1/4-20 M-F Flange Whiz-Lock Nut			
	420232-10	60"A-RC	23	02-54752	5/16-18 M-F Flange			
	419982-4	45"A-RC (Mobil)						
	420338-4	30"-RC						
	420338-5	45"-RC						
	420338-6	60"-RC						

3-741328

NOZZLE BOOT ASSEMBLY

(SERIAL NO. 119-50390 & BELOW)



1-229473

Drip Lip

1-231868

Lock Plate

Item No.Part No.Description

1	1-126182	Washer
2	1-131515	Actuator <i>(magnet)</i>
3	1-131947	Nozzle Boot Seal
4	228150-1	Switch Sensor Assembly
5	<u>Door Shaft</u>	
	2-228349	Standard
	1-228350	Vapor Recovery
6	1-228352	Actuator Arm
7	1-228353	Pin
8	<u>Boot Door</u>	
	1-228354	Standard
	1-317424	Vapor Recovery
9	1-317420	Spring
10	<u>Boot Cap</u>	
	1-317450	Standard
	1-317451	Vapor Recovery
11	<u>Boot Cap Assembly (Includes Items 1, 5, 7, 8, 10, 16, 17 & 18)</u>	
	317600-1	Standard
	317819-2	Vapor Recovery
12	<u>Nozzle Boot</u>	
	2-418109	Standard
	2-418110	Vapor Recovery
13	28-50001	#4-40 x 3/8" Long Round Head Machine Screw
14	252-50001	#10-24 x 1/2" long Round Head Machine Screw
15	01-50761	#4 Lockwasher
16	24-51321	3/32" Dia. x 1/2" Long Groov-Pin
17	25-51321	3/32" Dia. x 5/8" Long Groov-Pin
18	05-52532	Truarc Retaining Ring
19	04-54742	1/4-20 x 3/8" Long M-F Hex Head Whiz-Lock Screw

For complete Nozzle Boot Assembly order:

418237-2	Standard
418669-2	Vapor Recovery

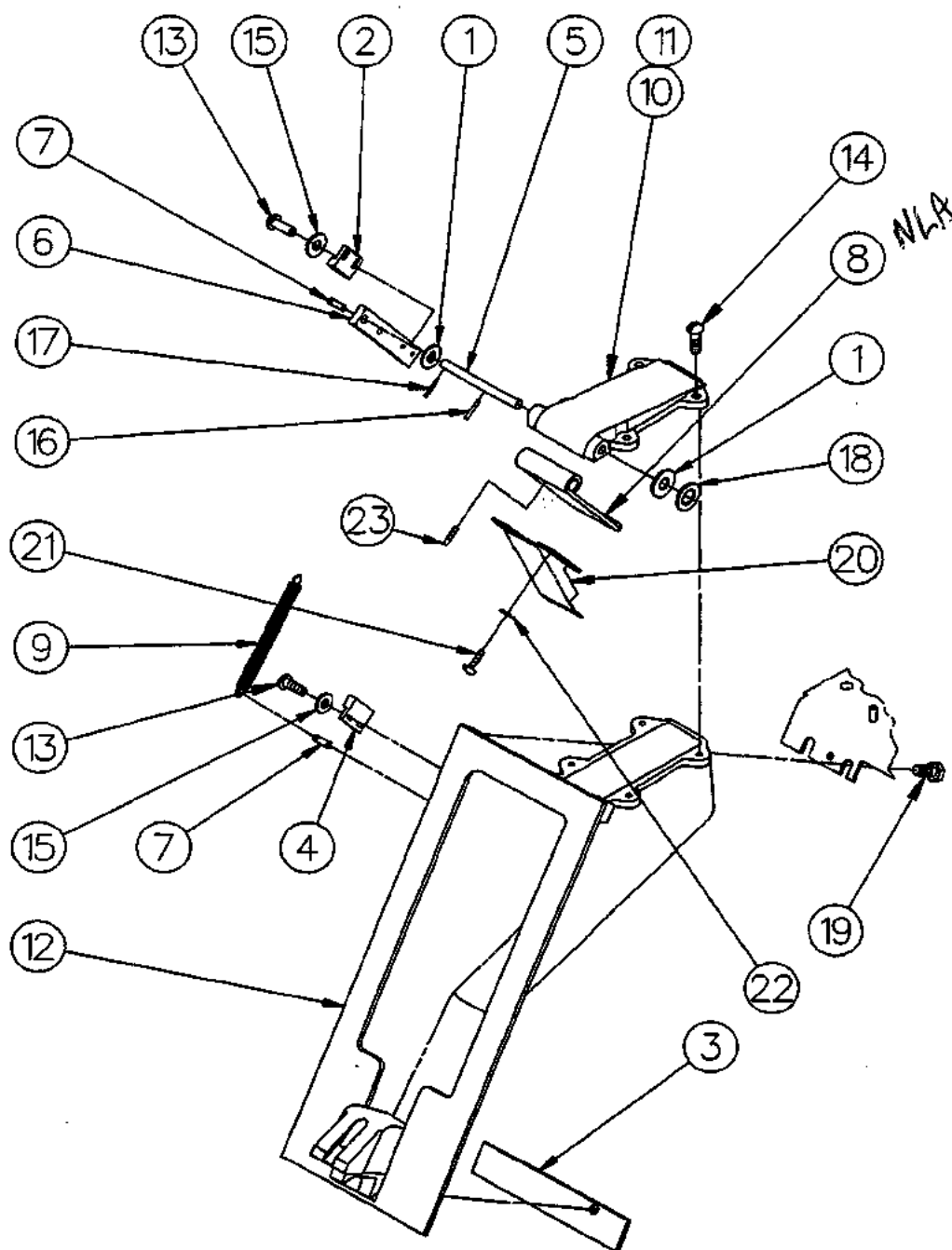


Notes

24. Par
8361

NOZZLE BOOT ASSEMBLY

(SERIAL NO. 119-50391 & ABOVE)



BLOCK FOR INTERIM VAPOR & MaxVac

1-420361	Channel Block
1-118849	Seal Wire
464-50001	5/16-18 x 5/8" Long Round Head Machine Screw
08-50761	5/16 Shakeproof Lockwasher

3-73789

TCS/TCSA Dispenser Parts Manual
Form 4576A Version 1.0
Tokheim Corporation February 1996

NOZZLE BOOT ASSEMBLY (Serial No. 119-50391 & Above)

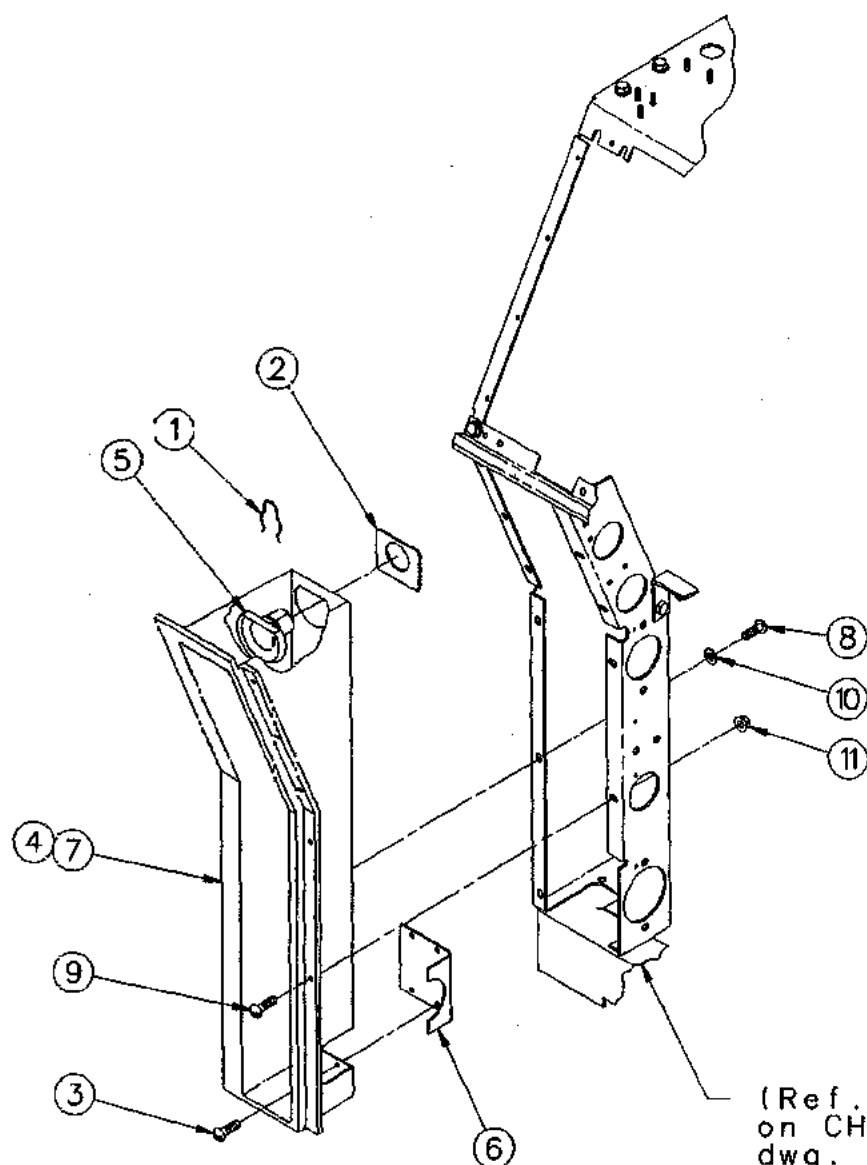
ITEM NO.	PART NO.	DESCRIPTION	ITEM NO.	PART NO.	DESCRIPTION
1	1-126182	Washer	13	28-50001	#4-40 x 5/16" Long Round Head Machine Screw
2	1-131515	Actuator (<i>magnet</i>)	14	252-50001	#10-24 x 1/2" Long Round Head Machine Screw
3	1-131947	Nozzle Boot Seal	15	01-50761	#4 Shakeproof Lockwasher
4	228150-1	Switch Sensor Assembly	16	24-52840	3/32" Dia x 1/2" Long Groove Pin
5	<u>Door Shaft</u>		17	25-52840	3/32 Dia x 5/8" Long Groove Pin
	2-228349	Standard, Mobil, and Amoco V1	18	<u>Truarc Retaining Ring</u>	
	1-228350	Interim Vapor & Vapor		05-52532	Standard & Amoco V1
	2-228350	Mobil Interim Vapor & Vapor		07-52922	Interim Vapor, Vapor, Mobil Interim Vapor & Vapor
6	<u>Actuator Arm</u>		19	04-54742	1/4-20 x 3/8" Lg M-F Hex Head Whiz-Lock Screw
	1-228352	Standard, Amoco V1, Interim Vapor & Vapor	20	1-420362	Door Extension (Interim Vapor Only)
	2-228352	Mobil Interim Vapor & Vapor	21	2-129956	#6-32 x 1/4" Long Special Screw
7	1-228353	Pin	22	03-50761	#6 Shakeproof Lockwasher (Interim Vapor Only)
8	<u>Boot Door</u>		23	07-50750	#4-40 x 1/2" Lg Set Screw (Mobil Interim Vapor & Vapor)
	1-228354	Standard, Mobil, and Amoco V1	<u>For complete Nozzle Boot Assembly order:</u> 232359-1 MaxVac Kit 418237-5 Non Vapor (Standard, Mobil & Amoco V1) 418669-4 Vapor Recovery 418669-6 Interim Vapor -- 420373-1 Mobil Interim Vapor & Vapor		
	1-317424	Vapor Recovery			
	2-317424	Interim Vapor			
	1-230727	Mobil Interim Vapor & Vapor			
9	1-317420	Spring			
10	<u>Boot Cap (Not Used On Mobil Interim Vapor & Vapor)</u>				
	1-317450	Standard, Amoco V1, and Mobil			
	1-317451	Interim Vapor & Vapor			
11	<u>Boot Cap Assembly (Includes Item # 1, 5, 7, 8, 10 & 18) (Not Used on Mobil Interim Vapor & Vapor)</u>				
	317600-1	Standard, Mobil, and Amoco V1			
	317819-1	Vapor Recovery			
	317819-2	Interim Vapor & MaxVac (Also Includes Item #20, 21 & 22)			
12	<u>Nozzle Boot</u>				
	418237-6	Standard, Amoco, & Mobil			
	418669-5	Vapor Recovery			
	418669-11	Interim Vapor			
	1-420319	Mobil Interim Vapor & Vapor			

3-73789

Both
make up
the
handle
switch

Subs

HOSE MAGAZINE ASSEMBLY FOR TCS LOW PROFILE



Item No.	Part No.	Name Of Part
1	1-124766	Hair Pin Cotter
2	1-131547	Spacer
3	1-131558	#8-32 X 7/16 Lg. Slotted Rd. Hd. Mach Screw
4	1-226268	Hose Warning Decal
5	1-228358	Eyelet
6	317469-4	Cover Plate Weld Assy. (Vapor Recovery)
	317469-6	Cover Plate Weld Assy.
7	2-419146	Hose Magazine
8	250-50031	#10-24 X 7/16 Lg. Truss Hd. Mach Screw
9	256-50031	#10-24 X 3/4 Lg. Truss Hd. Mach Screw
10	23-50761	#10 Lockwasher
11	03-54752	#10-24 M-F Flange Whiz-Lock Nut

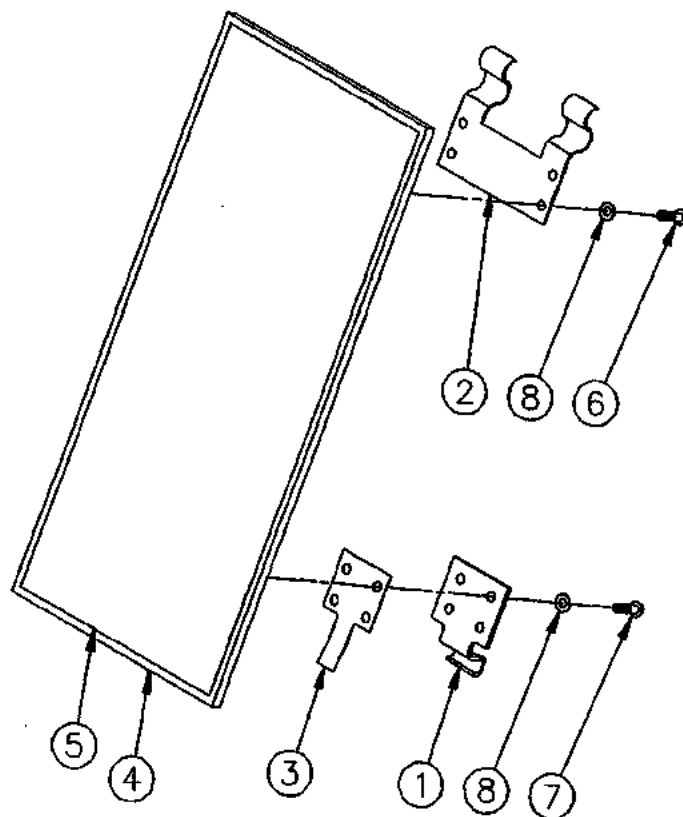
Order 418515-4 for complete HOSE MAGAZINE ASSY (items 3, 4, 6, 8 thru 11 not included)

(Ref.) For parts callout on CHASSIS ASSEMBLY see dwg. no. 741277 & 741328

2-73783

ACCESS PANEL ASSEMBLY FOR TCS

(Serial No. 119-50390 & Below)



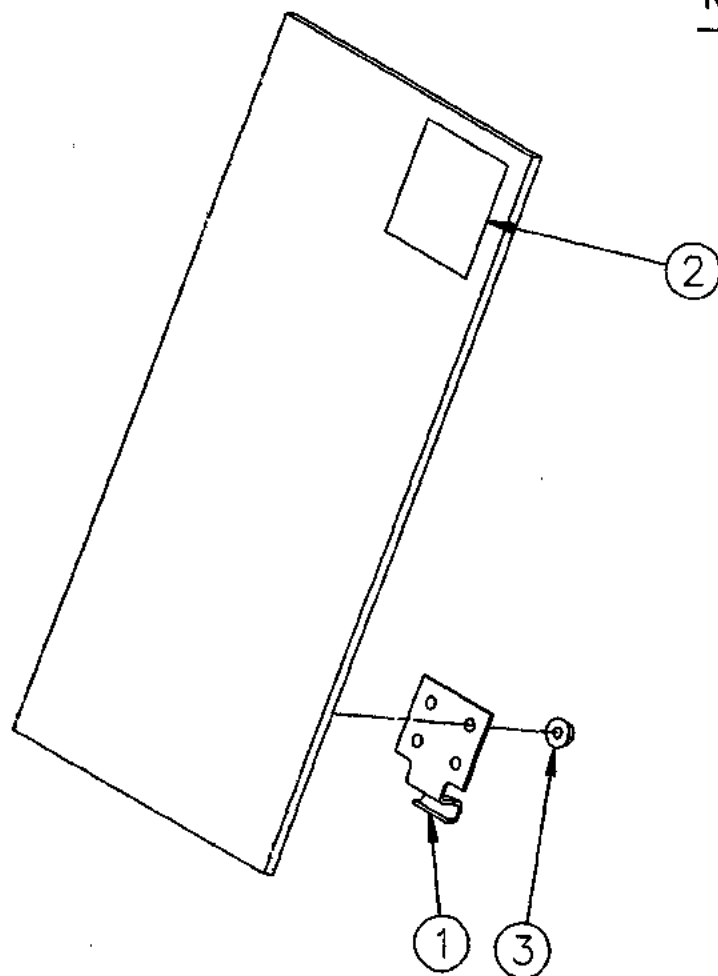
<u>ITEM NO.</u>	<u>PART NO.</u>	<u>DESCRIPTION</u>
1	1-228367	Latch Bracket
2	1-228368	Panel Retainer
3	1-228379	Flat Spring
4	2-418026	Plastic Removable Panel (6")
5	<u>Instruction Decal</u>	
	1-317827	"Press Cash or Credit"
	2-317827	"Press Start"
	3-317827	"Press Preset Sale"
6	244-50001	#10-24 x 1/4" Long Round Head Machine Screw
7	248-50001	#10-24 x 3/8" Long Round Head Machine Screw
8	05-50761	#10 Shakeproof Lockwasher

For complete Access Panel Assembly order:
418127-1

2-73786

ACCESS PANEL ASSEMBLY FOR TCS

(Serial No. 119-50391 & 031-58612)

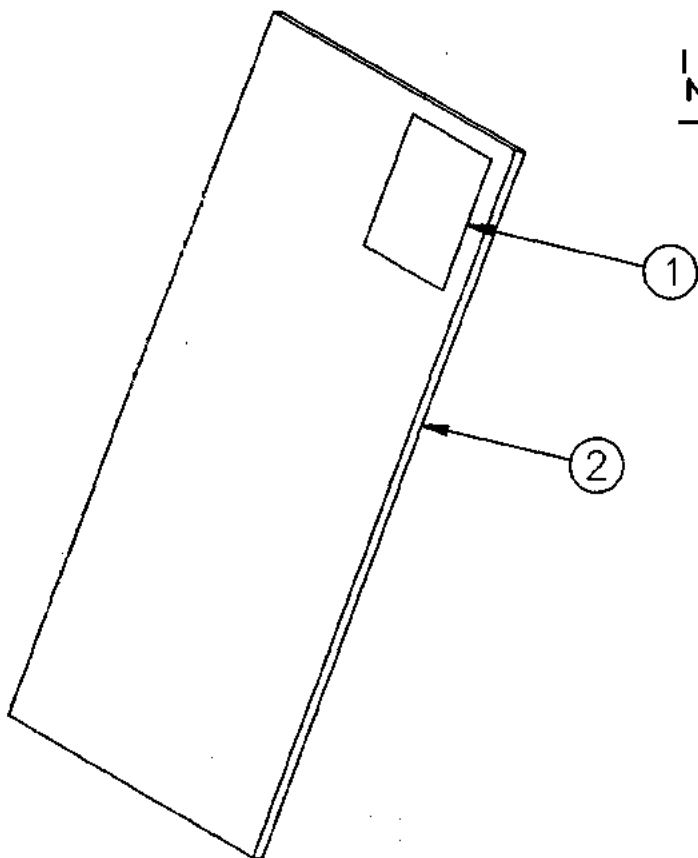


Item No.	Part No.	Name Of Part
1	1-229602	Latch Bracket
2	Instruction Decal	
	1-317827	"Press Cash/Credit"
	2-317827	"Press Start"
	3-317827	"Preset Sale"
3	03-54752	#10-24 M-F Flange Whiz-Lock Nut
For complete Access Panel Assembly		
	4-420692	6" Right
	6-420692	9" Center
	8-420692	4" Right (Mobil)
	10-420692	9" Center (Mobil)
	12-420692	6" Right (Sight Glass)
	14-420692	9" Center (Sight Glass)
	18-420692	17" (322A-R-B5)
	20-420692	32" (411A & 422A)

2-73788

ACCESS PANEL ASSEMBLY FOR TCS

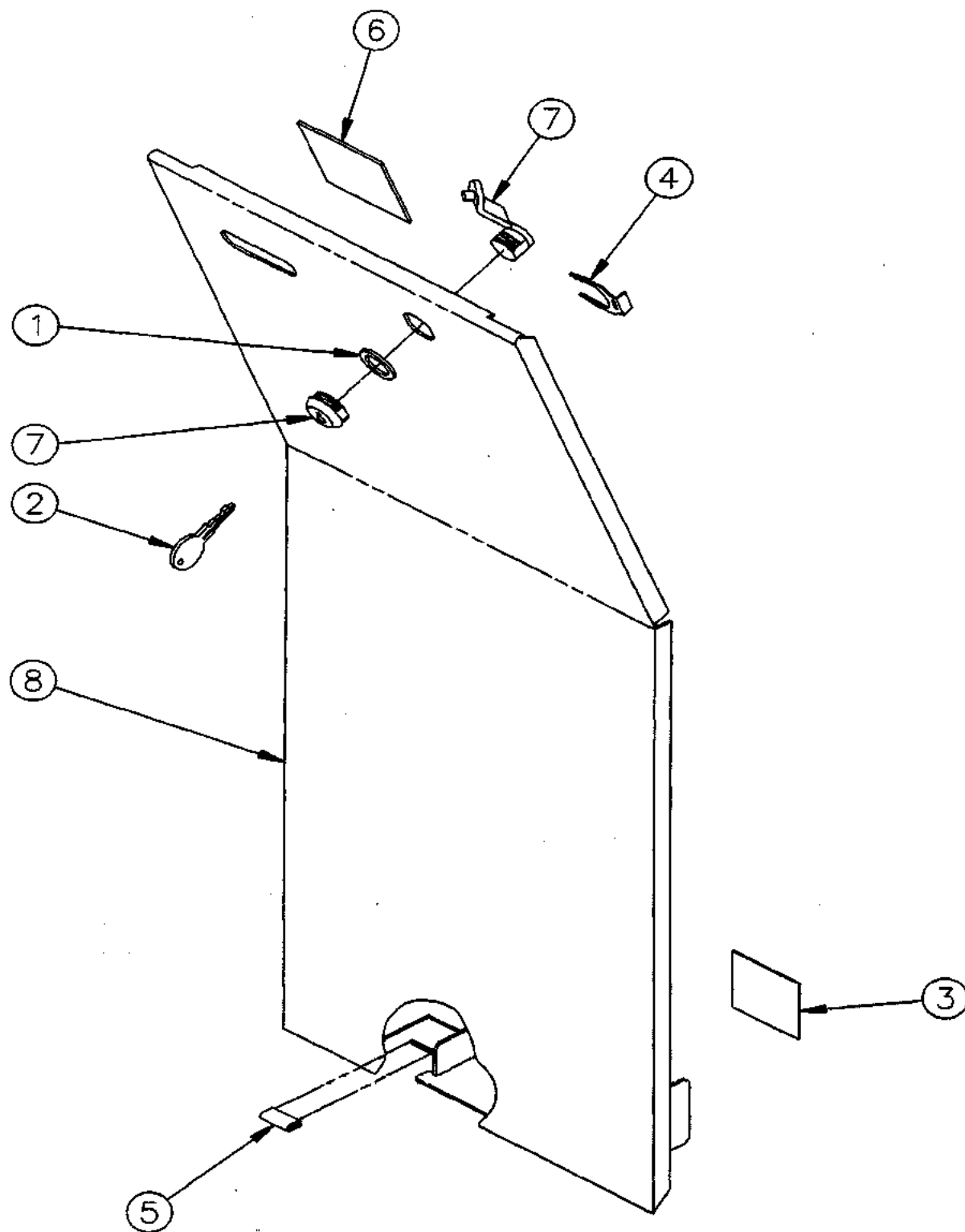
(Serial No. 031-58613 & Above)



Item No.	Part No.	Name Of Part
1	Instruction Decal	
	1-317827	"Press Cash/Credit"
	2-317827	"Press Start"
	3-317827	"Preset Sale"
2	Panel	
	4-420692	6" Right
	6-420692	9" Center
	8-420692	4" Right (Mobil)
	10-420692	9" Center (Mobil)
	12-420692	6" Right (Sight Glass)
	14-420692	9" Center (Sight Glass)
	18-420692	17" (322A-R-B5)
	20-420692	32" (411A & 422A)

1-73843

DOOR ASSEMBLY FOR TCS



DOOR ASSEMBLY FOR TCS

ITEM NO.	PART NO.	DESCRIPTION
1	1-127656	Lock Gasket
2	1-131381	Key
3	1-131584	Warning Label
4	3-217160	Spring Clip
5	4-227630	Rubber Cushion
6	1-228637	Totalizer glass
7	231141-1	Lock Assembly (Includes Item #2 & #4)

8 Narrow Door

1-418160	Painted
4-418160	Stainless Steel
418236-9	Painted (Totalizer)
418236-10	Stainless Steel (Totalizer)

Wide Door

418236-11	Painted (Totalizer)
418236-12	Stainless Steel (Totalizer)
1-418522	Painted
2-418522	Stainless Steel

Full Width Door

418236-17	45" Painted (3 Totalizers)
418236-18	45" Stainless Steel (3 Totalizers)
418236-19	45" Painted (2 Totalizers)
418236-20	45" Stainless Steel (2 Totalizers)
418236-29	30" Painted (Left Totalizer)
418236-30	30" Stainless Steel (Left Totalizer)
418236-31	30" Painted (2 Totalizers)
418236-32	30" Stainless Steel (2 Totalizers)
418236-35	30" Painted (Right Totalizer)
418236-36	30" Stainless Steel (Right Totalizer)
1-420802	Painted
2-420802	Stainless Steel

For complete Narrow Door Assembly order:

418236-1	Stainless Steel (Totalizer)
418236-3	Painted (Totalizer)
418236-7	Painted
418236-8	Stainless Steel

For complete Wide Door Assembly order:

418236-2	Stainless Steel
418236-4	Painted
418236-5	Painted (Totalizer)
418236-6	Stainless Steel (Totalizer)

For complete Full Width Door Assembly order:

418236-13	45" Painted (3 Totalizers)
418236-14	45" Stainless Steel (3 Totalizers)
418236-15	45" Painted (2 Totalizers)
418236-16	45" Stainless Steel (2 Totalizers)
418236-21	45" Painted
418236-22	45" Stainless Steel
418236-23	30" Painted
418236-24	30" Stainless Steel
418236-25	30" Painted (Left Totalizer)
418236-26	30" Stainless Steel (Right Totalizer)
418236-27	30" Painted (2 Totalizers)
418236-28	30" Stainless Steel (Totalizers)
418236-33	30" Painted (Right Totalizer)
418236-34	30" Stainless Steel (Right Totalizer)

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