

1st Printing: Feb 6, 2000

SEGA

EIGHTEEN 18 WHEELER
WHEELER™
☆☆☆ AMERICAN PRO TRUCKER ☆☆☆

ADDENDUM TO OWNERS MANUAL



SEGA ENTERPRISES, INC. USA

MANUAL ADDENDUM: 999-0900



Warranty

Your new Sega Product is covered for a period of 90 days from the date of shipment. This certifies that the Printed Circuit Boards, Power Supplies and Monitor are to be free of defects in workmanship or materials under normal operating conditions. This also certifies that all Interactive Control Assemblies are to be free from defects in workmanship and materials under normal operating conditions. No other product in this machine is hereby covered.

Sellers sole liability in the event a warranted part described above fails shall be, at its option, to replace or repair the defective part during the warranty period. For Warranty claims, contact your Sega Distributor.

Should the Seller determine, by inspection that the product was caused by Accident, Misuse, Neglect, Alteration, Improper Repair, Installation or Testing, the warranty offered will be null and void.

Under no circumstances is the Seller responsible for any loss of profits, loss of use, or other damages.

This shall be the exclusive written Warranty of the original purchaser expressed in lieu of all other warranties expressed or implied. Under no circumstance shall it extend beyond the period of time listed above.

OPTIONAL DOLLAR BILL ACCEPTOR

- THE COIN DOOR ASSEMBLY USED ON 18 WHEELER COMES EQUIPPED TO ACCEPT A DOLLAR BILL ACCEPTOR. ALL NEEDED WIRING CONNECTIONS ARE CONVIENENTLY LOCATED INSIDE THE GAME FOR THIS APPLICATION.
- THE COIN DOOR CAN ACCCOMMODATE THE FOLLOWING VALIDATORS:

HOLE POSITION#1
(UNIVERSAL MOUNTING POSITION)

Mars 2000 series
Cash Code DBV

The frame and cashbox enclosure on this coindoor has been modified to accomodate a Mars 2000 series upstacker. A 2000 series stacker can be added by simply removing the DBA entry plate and replacing it with Mars stacker. This two entry door can be ordered through Happ Controls or one of Happ Controls authorized distributors. The part number is 40-3000-00. The Mars stacker can be obtained through an authorized Mars distibutor.

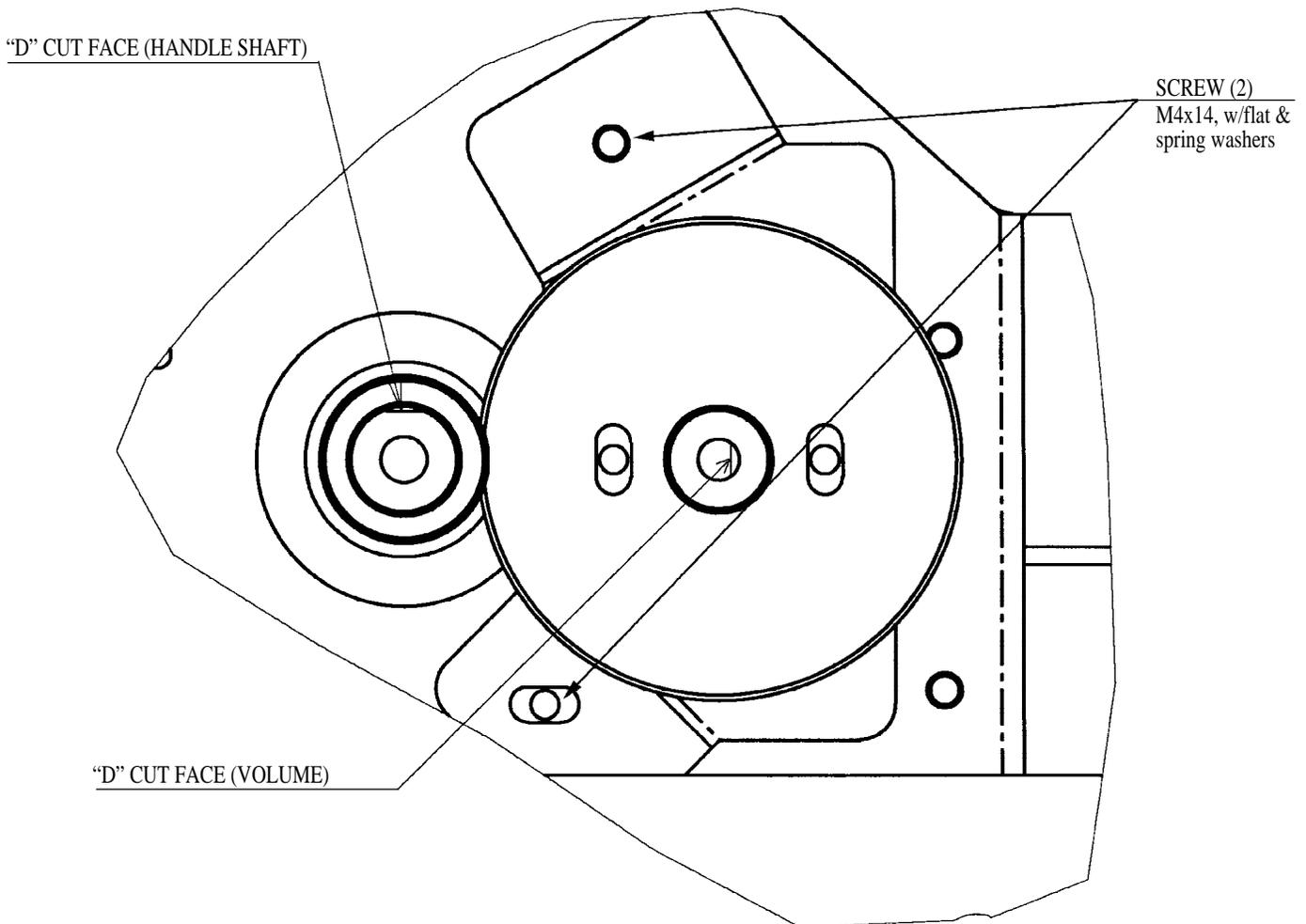
REPLACE THIS PAGE (PAGE#56 in the ORIGINAL MAUAL)

10 - 2 VOLUME ADJUSTMENT/REPLACEMENT

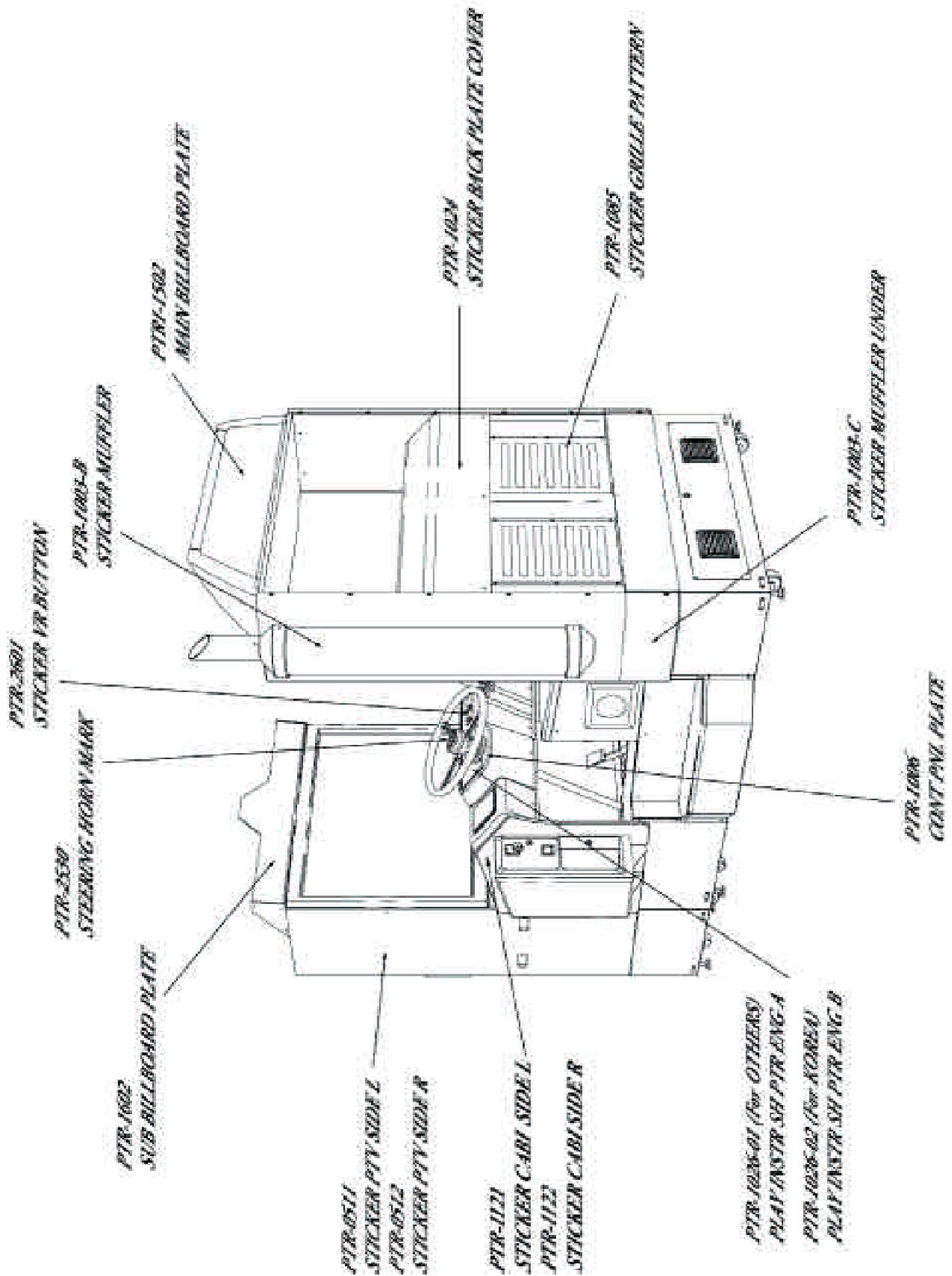
Volume adjustment/replacement should be performed after the HANDLE MECHA has been removed as per 10 -1.

ADJUSTMENT

- ① In order to turn the HANDLE SHAFT, insert the STEERING HANDLE to the HANDLE SHAFT.
- ② Secure the HANDLE at the centering position.
- ③ Loosen the 2 screws which secure the VOLUME BRACKET to push the gear out of mesh.
- ④ With the HANDLE SHAFT being the centering position, bring the gear into mesh so that the status of the volume's shaft is as shown in the Fig below.
- ⑤ Fasten the screws securing the VOLUME BRACKET.
- ⑥ After work is finished, perform volume setting in the Test Mode.



MODIFICATIONS TO THE DESIGN RELATED PARTS



MODIFICATIONS TO THE PARTS LIST

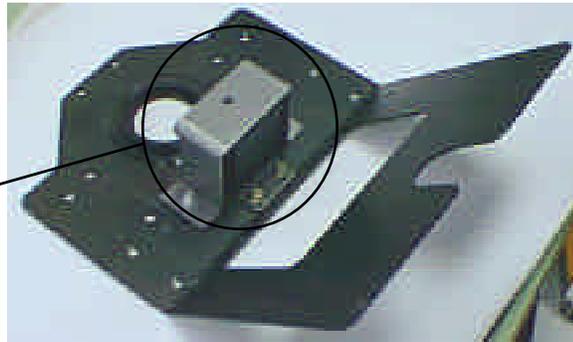
For all US modified parts you will notice that on the corresponding table it calls out **LOCAL PURCHASE**.

This is to mean that these items cannot be purchased through SEGA' S SERVICE DEPARTMENT and can be obtained at a local hardware store or a specialty store.

MODIFICATIONS TO PARTS ASSY #PTR-2500 (ASSY CHANGED TO PTR1-2500)

PART NOT LISTED OR SHOWN IN DRAWING #999-0901 Base Handle Reinforcement Brkt
Attached to Item #3 (Part No. PTR-2504 BASE HANDLE MECHA/NEW Part No. PTR1-2504)
IN ADDITION

Item #19 (Part No. SPG-2109 STOPPER RUBBER has been modified/NEW Part No. SPG1-2109)
These parts are used for extra support and are included in all US manufactured games.

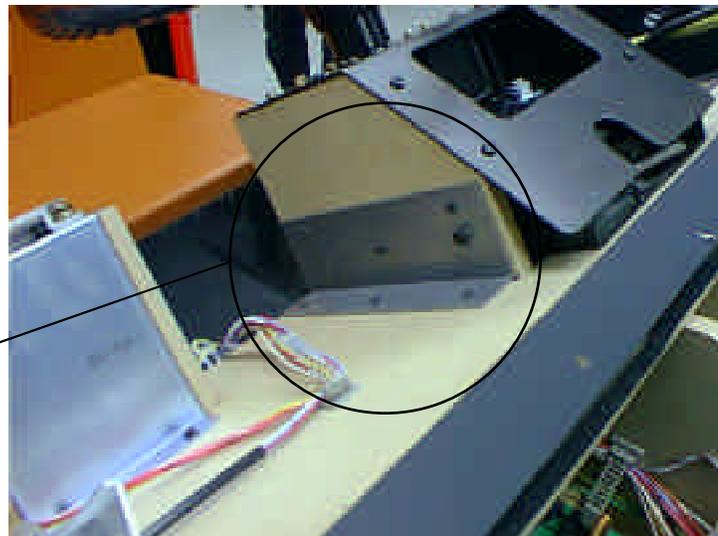


PART NO. 999-0901
Base Handle reinforcement brkt.

MODIFICATIONS TO PARTS ASSY #PTR-1000 (ASSY CHANGED TO PTR1-1000)

PART NOT LISTED OR SHOWN IN DRAWING #999-0902 (2) Steering Reinforcement Brkt
Attached to a portion of the wooden cabinet, these brackets (one for each side) ensure that force exerted upon the Steering Assy does not damage the wooden frame.

This part is used for extra support and is included in all US manufactured games.



PART NO. 999-0902 (qty. 2)
Steering reinforcement brkt.
(one for each side)

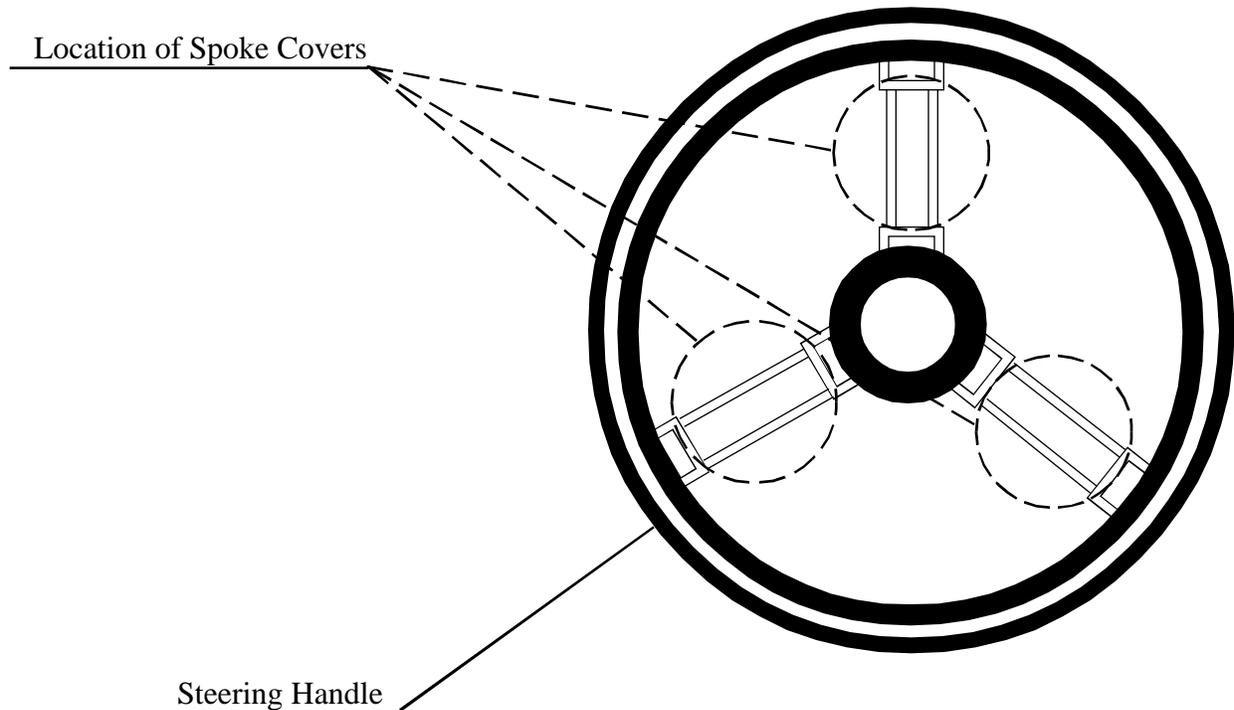
MODIFICATIONS TO PARTS ASSY #PTR-1000 (ASSY CHANGED TO PTR1-1000)

PART NOT LISTED OR SHOWN IN DRAWING #999-0903 (3) Steering Spoke Cover Upper

PART NOT LISTED OR SHOWN IN DRAWING #999-0904 (3) Steering Spoke Cover Lower

Attached to Item #32 (Part No. PTR-2501 STEERING HANDLE)

These parts are used for extra support/safety and are included in all US manufactured games.



**MODIFICATIONS TO PARTS ASSY #PTR-1200 COIN DOOR ASSY
(ASSY CHANGED TO PTR1-1200)**

OLD NUMBERS

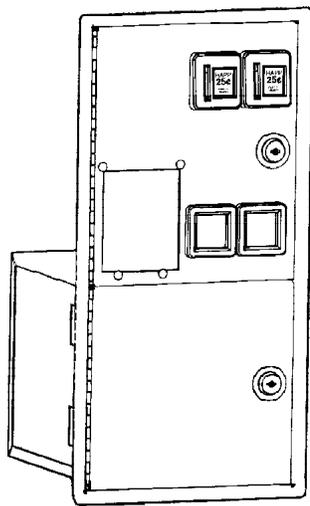
<i>ITEM NO.</i>	<i>PART NO.</i>	<i>DESCRIPTION</i>
101	220-5237-91~	ASSY C.C. 2DR
	220-5482-91~	ASSY C.C. 2DR

NEW NUMBERS

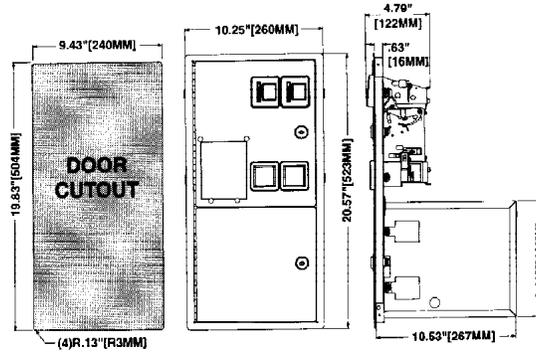
<i>ITEM NO.</i>	<i>PART NO.</i>	<i>DESCRIPTION</i>
101	40-3000-00	ASSY C.C. 2DR*

**See coin door insert on the following page for an exploded view of coin door assembly.
(Prior to Part list Modifications.)*

**This part can only be ordered through Happ Controls or a Happ Controls Distributor.*

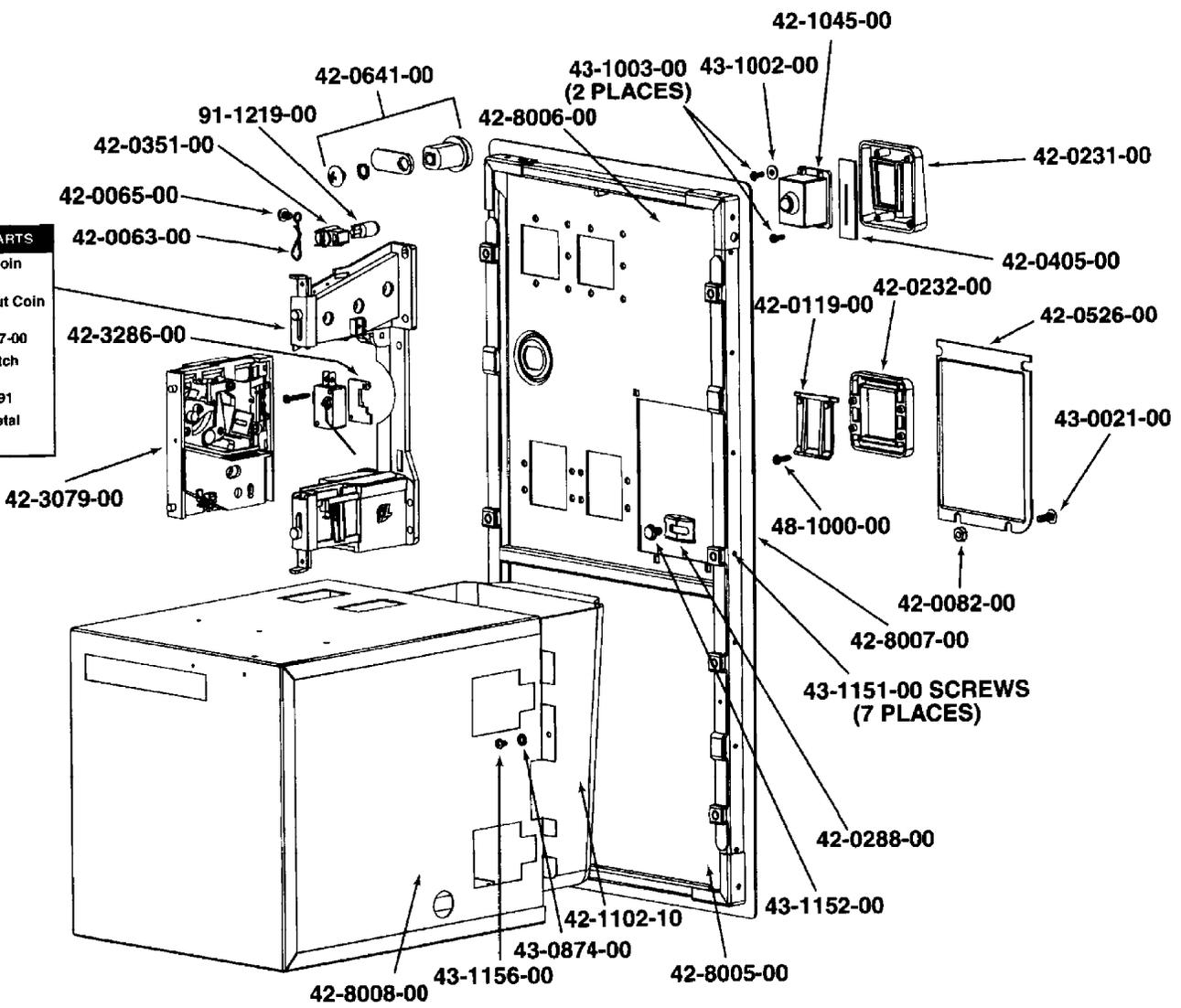


MOUNTING DIMENSIONS



EXPLODED VIEW OF US COIN DOOR ASSY

- MECH HOLDER PARTS**
- Tech Holder with Coin switch 42-3319-00
 - Tech Holder without Coin switch 42-7355-00
 - Coin Switch 42-7087-00
 - Screw for Coin Switch 3-0136-00
 - Metal Clip 42-7338-91
 - Thumbscrew for Metal Clip 42-7338-90



MODIFICATIONS TO THE PARTS LIST (cont'd)

REPLACED HARDWARE COMPONENTS (screws, nuts, etc..)

ITEM DESCRIPTION QTY.

<u>SEAT COVER -TOP REAR</u>	[1]
SCREW MS B0 M4X16 SC BT TMP (TOP)	[3]
SCREW MS CHM M4X20 SC BT TMP (BOTTOM)	[3]
<u>CONTROL PANEL COVER</u>	[1]
SCREW MS B0 M4X16 SC BT TMP	[11]
<u>S/A REAR DOOR (W/LOCK)</u>	[1]
VENT	[2]
SCREW MS B0 M4X16 SC BT TMP	[8]
<u>VENT (SEAT CAB)</u>	[2]
SCREW MS B0 M4X16 SC BT TMP	[8]
<u>S/A MUFFLER PANEL (TO CAB)</u>	[2]
SCREW MS B0 M6X30 SC BT TMP	[18]
<u>S/A MUFFLER</u>	[2]
SCREW MS CRM M4X12 SC BT TMP	[20]
(TOP / BOTTOM OF MUFFLER [4])	
(MUFFLER PNL [6])	
<u>STEERING WHEEL</u>	[1]
SCREW MS B0 SCREW M4X25 SC BT TMP	[4]
<u>SEAT CUSHIONS</u>	[2]
SCREW MS B0 M6X30 SC BT TMP	[10]
<u>START BUTTON PLATE</u>	[1]
SCREW MS CRM M4X12 SC BT TMP	[4]
<u>HORN BUTTON PLATE</u>	[1]
SCREW MS CRM M4X12 SC BT TMP	[4]
<u>GRILLE-SEAT ACCESS SIDE</u>	[2]
SCREW MS B0 M4X20 SC BT TMP	[8]
<u>AC UNIT</u>	[1]
SCREW MS B0 M4X20 SC BT TMP	[4]
<u>GRILLE (BACK OF SEAT)</u>	[1]
SCREW MS CRM M4X20 SWC BT TMP	[12]
<u>COVER TOP-FRONT</u>	[4]
SCREW MS B0 M4X20 SC BT TMP	[4]
<u>COIN BOX MTG BRACKET</u>	[1]
SCREW MS B0 M4X20 SC BT TMP	[4]
<u>MARQUEE TO CABINET</u>	[1]
SCREW MS B0 M5X55 SC BT TMP	[4]
<u>CABINET FRONT TO MONITOR CAB</u>	[1]
SCREW MS CRM M5X45 SC BT TMP	[4]
<u>VENT</u>	[1]
SCREW MS B0 M4X16 SC BT TP	[4]
<u>MARQUEE COVER</u>	[1]
SCREW MS CRM M4X20 SC BT TP	[5]

NOTE: with regards to the items detailed at left. Those that are underlined are the assemblies that the screws pertain to. The quantities of both the assemblies and the screws are listed to the right of each item in brackets.

VISIT OUR WEBSITE!





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