Majestic Manufacturing, Inc. • P.O. Box 128, 4536 State Route 7 • New Waterford, Ohjo 44445

SUBJECT: RAISING AND LOWERING MAJESTIC SCOOTER BUILDINGS

TM-1400 TM-1800 TM-1800 EURO TM-2700

ATTN: OWNER/OPERATOR,

This Bulletin pertains to operation of your Majestic unit. This Service Bulletin must remain with owner's manual. If you have any questions regarding this Bulletin, contact our office at (330) 457-2447, M-F 8:00 a.m. 4:30 p.m. E.S.T. Fax 457-7490

SERVICE BULLETIN

Date:

February 13, 1991

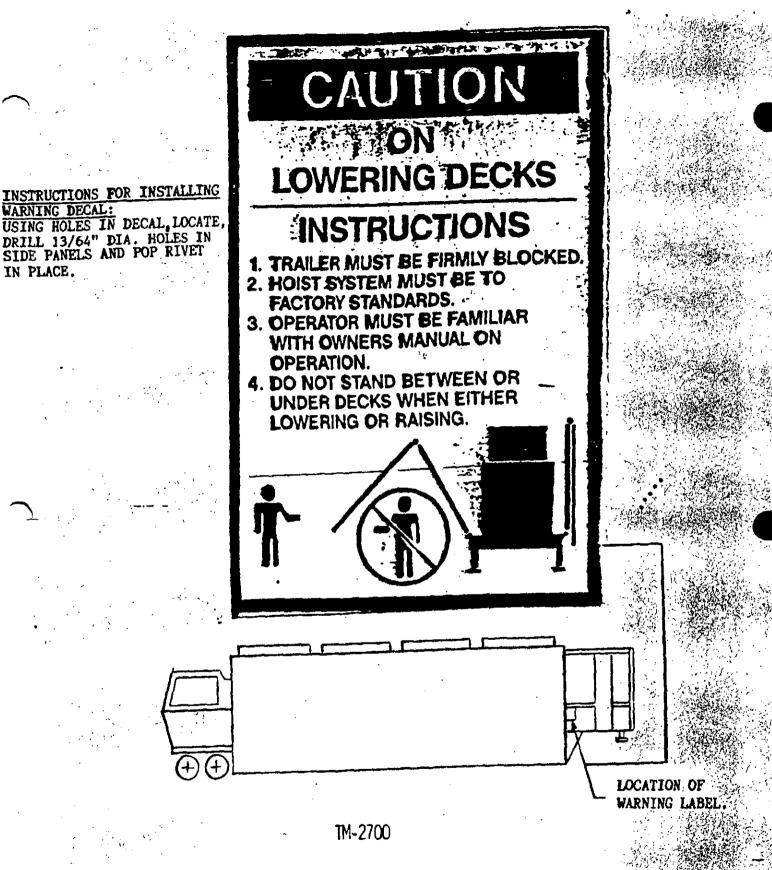
S.B. Number:

91-1

Notice:

Majestic Manufacturing, Inc., indicates in owners manual about safe guards and hazards of raising and lowering Majestic scooter decks. In addition, Majestic will be issuing operational placards along with instructions and hardware to be placed on each and every Majestic scooter. This placard is designed to inform owner/operator of the correct and safe operation in erection and dismantling of the scooter.

This service bulletin must remain with owner's manual at all times.



EXAMPLE OF LOCATION

WARNING DECAL:

IN PLACE.

NOTE: Warning label must be located on unit in such a way as to be visible to any person prior to lowering or faising decks.

Majestic Manufacturing, Inc. 4536 Rt 7 New Waterford, Ohio 44445 Phone 330-457-2447 330-457-7280 Fax 330-457-7490

Majestic Manufacturing, Inc. • P.O. Box 128 4536 State Route 7 • New Waterford, Ohio 44445

SUBJECT: FOLDING GOOSENECK

MAJESTIC SCOOTER BUILDINGS TM-1400 AND TM-1800

ATTN: OWNER/OPERATOR,

This Bulletin pertains to operation of your Majestic unit. This Service Bulletin must remain with owner's manual if you have any questions regarding this Bulletin, contact our office at (330) 457-2447, M-F 8:00 a.m.-4:30 p.m. E.S.T. • Fax 457-7490

SERVICE BULLETIN

Date:

February 13, 1991

S.B. Number:

91.2

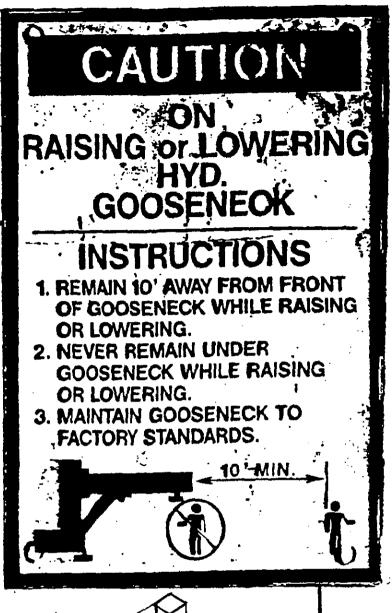
Notice:

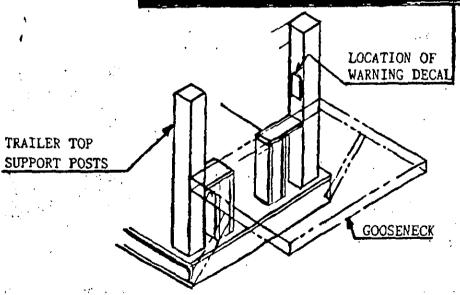
Majestic Manufacturing, Inc., indicates in owner's manual about the safeguards and hazards of raising and lowering the hydraulic gooseneck. In addition, Majestic will be issuing operational placards along with the instructions and hardware to be placed on each and every Majestic scooter equipped with this hydraulic feature. Majestic also states any modification to factory design relieves any responsibility of Majestic. You may order these placards from Majestic. They are being offered free of charge if ordered within 90 days of this bulletin, After 90 days the charge will be \$4.00 each. You are required to have two (2) placards for each scooter building.

This service bulletin must remain with owner's manual at all times.

INSTRUCTIONS FOR INSTALLING WARNING DECAL:

USING HOLES IN DECAL LOCATE. DRILL 13/64" DIA. HOLES IN POST AND POP RIVET DECAL TO POST.





NOTE: Warning label must be located on unit in such a way as to be visible to any person prior to lowering or raising gooseneck.

Majestic Manufacturing, Inc. 4536 Rt 7 New Waterford, Ohio 44445 Phone 330-457-2447 330-457-7280 Fax 330-457-7490

Majestic Manufacturing, Inc. • P.O. Box 128 4536 State Route 7 • New Waterford, Ohio 44445

SUBJECT: STABILIZER ASSEMBLY ON ALL TM1400 AND TM1800

SCOOTER BUILDINGS

ATTN: OWNER/OPERATOR,

This Bulletin pertains to operation of your Majestic unit. This Service Bulletin must remain with owner's manual. If you have any questions regarding this Bulletin, contact our office at (330) 457-2447, M-F 8:00 a.m.-4:30 p.m. E.S.T. • Fax 457-7490

SERVICE BULLETIN

Date:

May 1, 1991

S.B. Number:

91-4

Notice:

This service bulletin is being issued to all owners/operators of the TM1400 and TM1800 scooter buildings to inform them of the importance of the stabilizer assembly installed on this model scooter building.

This stabilizer assembly is installed to the gooseneck assembly (porch) at our factory for the safe raising and lowering of this assembly and must be ATTACHED at all times and periodically inspected for any weld or parts failures.

Any failures in this assembly must be corrected before any further operation of the gooseneck assembly. Failure to comply with this bulletin may result in serious injury to personnel involved with this ride and Majestic can not be held responsible for those injuries.

Inspect for cracks or failures annually.

Inspect these two weld areas for any cracks or weld failures quarterly or after every third operation of gooseneck; which ever may come first. Inspect and replace spring if broken and coat with grease annually.

Supplement to this bulletin will be issued advising you of Majestic Mfg., recommendation for adding a safety feature to your ride, in the field, if you so desire.

This service bulletin must remain with owner's manual at all times.

If you have any questions on factory standards or procedures on our equipment contact Majestic Manufacturing, Inc. during business hours 8:00am to 4:30pm Monday through Friday Eastern Standard Time at 330-457-2447.

Majestic Manufacturing, Inc. • P.O. Box 128 4536 State Route 7 • New Waterford, Ohio 44445

SUBJECT: POST TO TOP INSULATOR CONVERSION

ATTN: OWNER/OPERATOR.

This Bulletin pertains to operation of your Majestic unit. This Service Bulletin must remain with owner's manual. If you have any questions regarding this Bulletin, contact our office at (330) 457-2447, M-F 8:00 a.m.-4:30 p.m. E.S.T. • Fax 457-7490

SERVICE BULLETIN

Date:

May 1, 1991

S.B. Number:

91-5

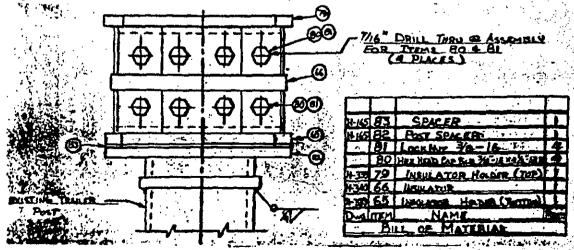
Notice:

Majestic scooter buildings, TM1400 and TM1800 built prior to serial no. 2121 utilizes a wood insulator design to insulate the trailer and top assemblies. This design may be converted in the field by ordering necessary conversion parts shown in view below which uses a durable plastic type insulating material in place of wood.

These parts are readily available and may be ordered directly from our service and parts department.

When ordering, give model of building, serial no. and year manufactured.

This service bulletin must remain with owner's manual at all times.



Majestic Manufacturing, Inc. • P.O. Box 128 4536 State Route 7 • New Waterford, Ohio 44445

SUBJECT: RAISING AND LOWERING DECK SAFETY

ATTN: OWNER/OPERATOR,

This Bulletin pertains to operation of your Majestic unit. This Service Bulletin must remain with owner's manual. If you have any questions regarding this Bulletin, contact our office at (330) 457-2447, M-F 8:00 a.m.-4:30 p.m. E.S.T. • Fax 457-7490

SERVICE BULLETIN

Date:

May 1, 1991

S.B. Number:

SB 91-1 Supplement to service bulletin 91-1

Notice:

91-1 and the safety decal referred to emphasizes the importance of maintaining the hoist system to "FACTORY STANDARDS". This supplemental letter is being supplied to all of our customers explaining what the phrase "FACTORY STANDARDS" means.

DECK OPERATING CABLES:

- 1. Inspect hoist cables for:
 - A. Rust appearing to come from interior of cable
 - B. Evidence of previous corrosion from pitted condition of wires
- 2. Severe stretching occurring in a short section of a cable indicated by a reduced diameter in the cable.
- 3. Severe damage such as "kinking", broken strands or "bird caging".
- 4. Any strand or strands 75% broken.
- 5. If cables are found damaged and must be replaced, both cables must be replaced at the same time.

12 VOLT BATTERY:

1. Must be at "FULL CHARGE" at all times to insure proper operation of 12 volt winch motor.

This service bulletin must remain with owner's manual at all times.

Majestic Manufacturing, Inc. • P.O. Box 128 4536 State Route 7 • New Waterford, Ohio 44445

SUBJECT: RAISING AND LOWERING HYDRAULIC GOOSENECK SAFETY

ATTN: OWNER/OPERATOR,

This Bulletin pertains to operation of your Majestic unit. This Service Bulletin must remain with owner's manual. If you have any questions regarding this Bulletin, contact our office at (330) 457-2447, M-F 8:00 a.m.-4:30 p.m. E.S.T. • Fax 457-7490

SERVICE BULLETIN

Date:

May 1, 1991

S.B. Number:

SB91-2 Supplement to service bulletin 91-2

Notice:

91-2 and the safety decal referred to emphasizes the importance of maintaining the gooseneck assembly to factory standards. This supplement letter is being supplied to all of our customers explaining what the phrase "FACTORY STANDARDS" means.

- 1. Inspect shock absorbers to see that they are in good condition and installed correctly.
- 2. King pin is free of weld cracks or abnormal wear.
- 3. Pivot arms must be free of weld cracks and end caps must be in place.
- 4. Pivot brackets must be free of weld cracks.
- 5. Folding support plate must be free of weld cracks and any excessive wear of pipe ends.
- 6. Safety lock bar must be installed and in good condition.
- 7. Drive pins must be installed and in good condition.
- 8. Drive pin locks are to be free of weld cracks and in good condition.
- 9. Mechanical stabilizer must be in place at all times and in good condition.

NOTE: SERVICE BULLETINS 91-2 AND 91-4 MUST BE COMPLIED WITH FOR SAFE GOOSENECK OPERATION.

This service bulletin must remain with owner's manual at all times.

Majestic Manufacturing, Inc. • P.O. Box 128, 4536 State Route 7 • New Waterford, Ohio 44445

SUBJECT: STABILIZER ASSEMBLY

ATTN: OWNER/OPERATOR

This Bulletin pertains to operation of your Majestic unit. This Service Bulletin must remain with owner's manual. If you have any questions regarding this Bulletin, contact our office at (330) 457-2447, M-F 8:00 a.m.-4:30 p.m. E.S.T. • Fax 457-7490

SERVICE BULLETIN

Date: May 22, 1991

S.B. Number: SB91-4 Supplement to service bulletin 91-4

Notice:

91-4 refers to a recommended safety feature that may be added to the stabilizer assembly in the field if so desired. The following is a suggested way or adding that safety feature.

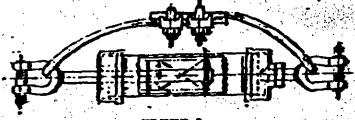


FIGURE I

Extend stabilizer to maximum travel and fasten cable as shown in Figure 1. We recommend a 5/16" diameter, 7 x 19 strand core galvanized aircraft cable with a 9800# test strength or better.

This service bulletin must remain with owner's manual at all times.

Majestic Manufacturing, Inc. • P.O. Box 128 4536 State Route 7 • New Waterford, Ohio 44445

SUBJECT: MODIFICATION ON TRAILER FRAME GOOSENECK
ALL TM1400 AND TM1800 UNITS

ATTN: OWNER/OPERATOR,

This Bulletin pertains to operation of your Majestic unit. This Service Bulletin must remain with owner's manual. If you have any questions regarding this Bulletin, contact our office at (330) 457-2447, M-F 8:00 a.m.-4:30 p.m. E.S.T. • Fax 457-7490

SERVICE BULLETIN

Date:

June 21, 1994

S.B. Number:

94-2 Sheet 1 of 2

Notice:

This service bulletin is being issued to inform all owners of Majestic scooter rides with serial numbers below 2147 of a modification to your trailer frame gooseneck.

Call the factory for installation dimensions and instruction of 2 stiffener plates we are requesting you add to your ride gooseneck frame. These plates, part number H-107-AB are available at no charge if ordered within 90 days of the date on this bulletin.

All work must be performed by qualified personnel, capable of understanding the function of the parts and their proper installation.

This service bulletin must remain with owner's manual at all times.

Majestic Manufacturing, Inc. . P.O. Box 128

4536 State Route 7 • New Waterford, Ohio 44445.

SUBJECT: MODIFICATION ON TRAILER FRAME GOOSENECK

ALL TM1400 AND TM1800 UNITS

ATTN: OWNER/OPERATOR.

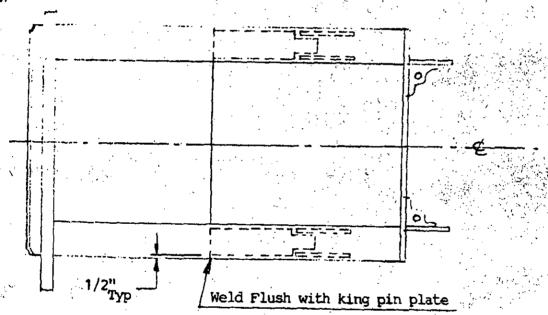
This Bulletin pertains to operation of your Majestic unit. This Service Bulletin *must* remain with owner's manual. If you have any questions regarding this Bulletin, contact our office at (330) 457-2447, M-F 8:00 a.m.-4:30 p.m. E.S.T. • Fax 457-7490

SERVICE BULLETIN

Date: June 21, 1994

S.B. Number: 94-2 Sheet 2 of 2

Notice:



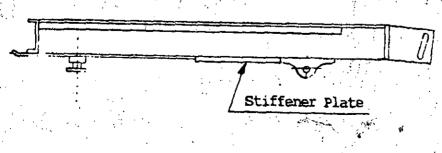


Fig. 1

Dedicated to Safety in the Amusement Industry

INSPECTION ONLY

This Inspection Manual is to serve as a guide to help state inspectors in their examination of equipment manufactured by Majestic Manufacturing Inc. The following Majestic Scooters® are included in this manual:

TM-900, TM-1280, TM-1400, TM-1800 Standard, TM-1800 Euro, TM-2000, TM-2100, TM-2400 and TM-2700.

Regarding the visual examination of Majestic Scooters[®], it is recommended that the individual performing the inspection be a competent, qualified mechanic capable of understanding:

- a.) The function of Majestic Scooter® parts
- b.) The proper installation of the ride
- c.) An understanding of the provided service manual

He / She must also have knowledge in:

- a.) Structural steel and aluminum weldments.
- b.) Electrical AC and D.C. currents with a general knowledge of The equipment through the study of this manual and direct contact with the factory.

NOTE: Persons not familiar with any of these rides should contact the factory for assistance.

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ELECTRICAL

ELECTRICAL WIRING AND ELECTRICAL COMPONENTS

- A. Recommended visual inspection of all electrical panels, covers, fixtures, plugs and electrical cables.
- B. Proper isolation is obtained between the floor and ceiling.

AREAS OF PARTICULAR IMPORTANCE

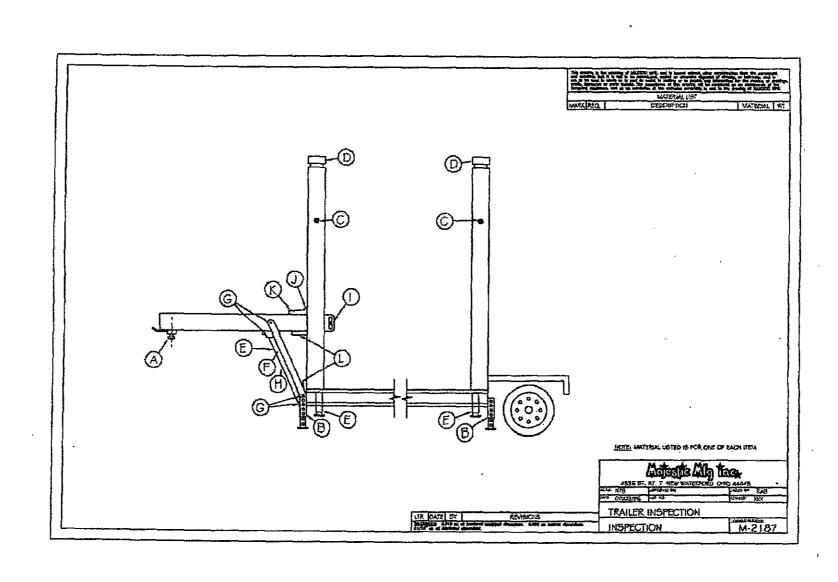
- 1. Connected to the proper voltage requirement.
- 2. Keep all electrical covers in place and all safety devices operating properly.
- 3. Proper grounding.
- 4. Meter inspection, done by authorized personnel, to insure the proper isolation between the floor and the ceiling.
- 5. Scenery should be detached from posts. No objects should be hanging from the top of the ride, the scenery or the rafters.
- 6. Sufficient electrical voltage is supplied to operate the scooter.
- 7. Check for exposed or bare wires, loose fixtures, and broken covers. Make sure wires are not exposed on plugs and that plugs are not hot or melted.

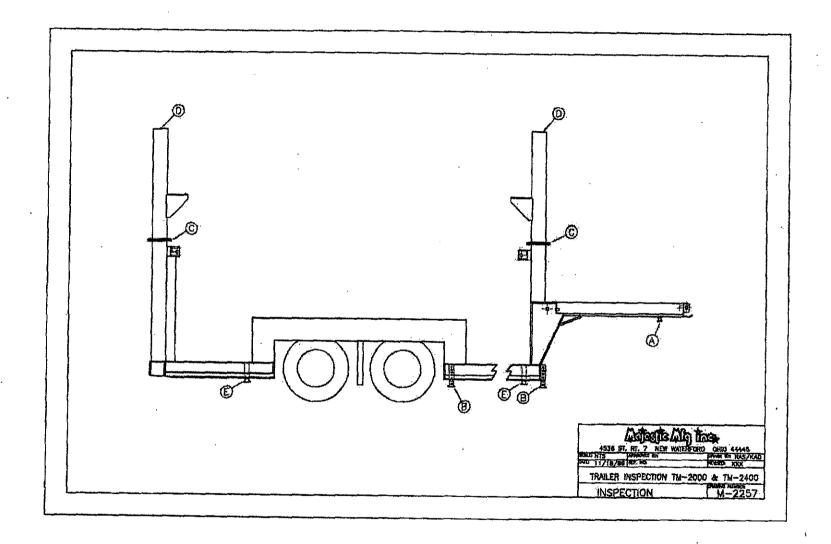
TRAILER MOUNTED SCOOTER TRAILER (Ref. DWG. M-2187 & M-2257, page 6-7)

INSPECTION LOCATION	INSPECT FOR	
A. Gooseneck King Pin	Secure mounting, inspect for broken welds	Visual
B. Mechanical Jacks	Worn holes for adjustable pin, broken welds or worn threads	Visual
C. 1" and 1 1/4" Post Nuts	Broken welds, worn threads	Visual
D. Main Post Insulators	 Sufficient clearance between steel post and aluminum cap. Insulators are secure in posts. 	Visual
E. Hydraulic Cylinders	Worn cylinder rods and leakage, worn hydraulic lines	Visual
*F. Gooseneck Pivot Arms	Free from broken welds, end caps in place	Visual
*G. Gooseneck Pivot Point	Broken welds, excessive wear	Visual
*H. Gooseneck Folding Plate	Broken welds, excessive wear on pipe ends	Visual
*I. Safety Bar	Functional and with the ride	Visual
*J. Drive Pins	Functional and with the ride	Visual
*K. Weldment for Drive Pins	Broken welds, excessive wear on holes	Visual .
*L. Gooseneck Stabilizer	Broken welds on attachment pins, stabilizer is functional	Visual

NOTE: Items with * are relevant to the TM-1400 & TM-1800 Standard Scooters Only.

Revised 01/06/03





F''-

BLOCKING (Ref. DWG's. - page 9-17)

Proper blocking of the ride is very important. Good blocking and stability is vital to a safe operation.

Listed below are:

A. Total quantity of blocking points per unit:

TM-900	Qty. 28
TM-1280	Qty. 46
TM-1400	Qty. 38
TM-1800 Standard	Qty. 48
TM-1800 Euro	Qty. 48
TM-2000	Qty. 62
TM-2100	Qty. 48
TM-2400	Qty. 62
TM-2700	Otv. 68

B. Total weight of each blocking point per unit:

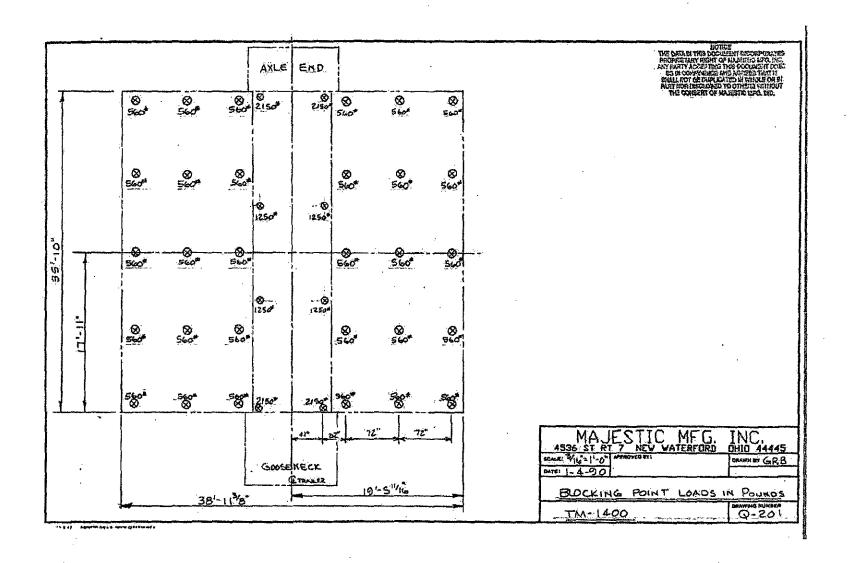
TM-900	Ref Q-1506	Weight per point
TM-1280	Ref Q-1901	Weight per point
TM-1400	Ref Q-201	Weight per point
TM-1800 Standard	Ref Q-101	Weight per point
TM-1800 Euro	Ref Q-601	Weight per point
TM-2000	Ref Q-2305	Weight per point
TM-2100	Ref Q-1606	Weight per point
TM-2400	Ref Q-2209	Weight per point
TM-2700	Ref Q-303	Weight per point

- C. Height restrictions for certain blocking techniques:
 Majestic Manufacturing, Inc. recommends
 - 1. Single blocking up to 6"
 - 2. Crib blocking 6" and up.

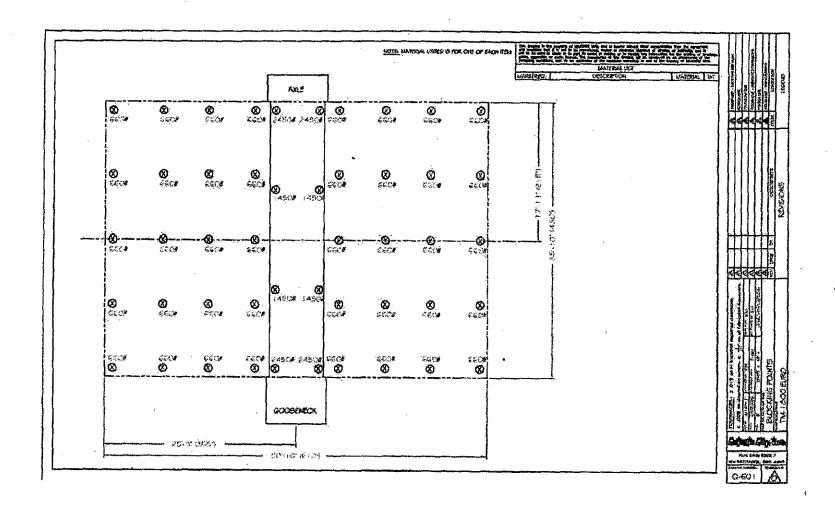
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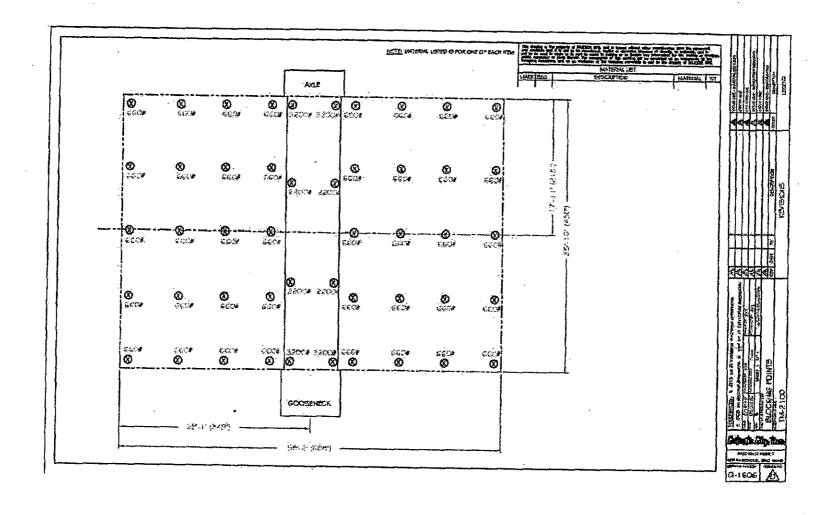
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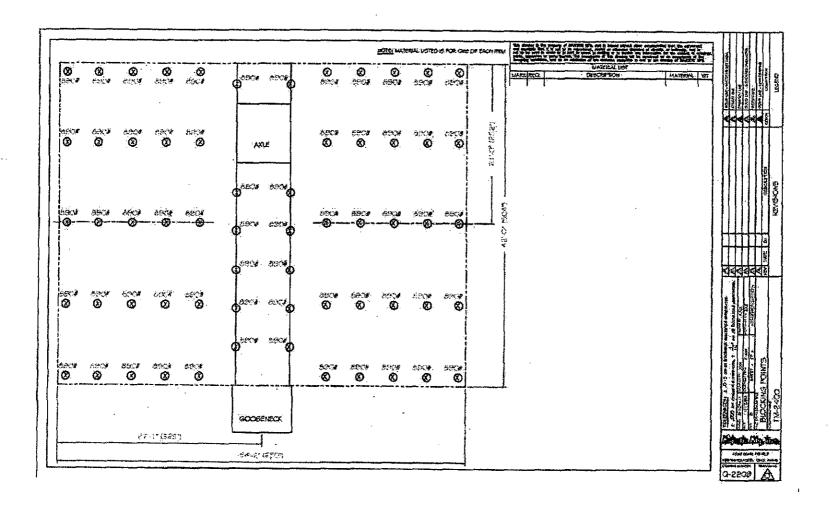
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Revised 01/06/03

PURLINGS ** DECKS ** RAMPS

PURLINGS (Ref. DWG. M-2190, page 19)

INSPECTION	LOCATION

INSPECT FOR

A. Purlins

All purlins installed and secured to trailer.

Visual

B. Attachment to trailer (except TM-2700)

Excessive wear on holes and pins

Visual

C. Spreaders and spreader sockets

Check for cracked welds and excessive wear

Visual

J. Attachment to deck (applies to TM-2700 only)

Excessive dovetail wear and dovetail broken welds

Visual

DECKS (Ref. DWG. M-2190, page 19)

INSPECTION LOCATION

INSPECT FOR

D. Deck hinges on trailer

Broken welds on 2" solid hinge point

Visual

*E. Deck hinges on deck

8' Piano hinge, loose or worn fasteners, broken hinge points

Visual

Functional and free rolling

Visual

G. Bumper Rail

H. Deck plates

*F. Deck rollers

Broken welds, missing bumper rail

Visual

Aligned properly and warping

Visual

NOTE: *E and *F apply to all Majestic Scooters except the TM-2700.

Recommend inspecting A through G BI-annually unless otherwise stated.

SECTION 4 (cont)

PURLING ** DECK ** RAMPS

RAMPS (Ref. DWG. M-2186, page 21)

INSPECTION LOCATION	INSPECT FOR	
A. Fence ramp sockets	Cracked or broken welds	Visual
B. Ramp surface	Anti-skid material worn or missing	Visual
C. Pipe hinges	Worn pipe, broken welds	Visual
D. Pin attachment	Broken, bent or missing	Visual

Proper placement of blocking

Visual

NOTE: Check A through E weekly.

E. Stability of ramps

MAJESTIC BUMPER CARS

CARS (Ref. DWG. M-2194, page 23)

INSPECTION LOCATION	INSPECT FOR	
A. Bumper car tire	Proper air pressure – 10 p.s.i.	Visual
B. Steering wheel	Secure and functional	Visual
C. Steering wheel pad	Secure and functional	Visual
D. Seatbelt or Lap bar	Functional	Visual
E. Pole pad	In place	Visual
F. Seats	Adequate padding	Visual
G. Trim	No sharp edges	Visual
H. Wheels	Proper clearance	Visual
I. Trolley Wheels	Trolley wheel secure to the trolley bracket (check for excessive wear)	Visual

Note: Check A through I monthly. Check D weekly.

MAJESTC FENCE

FENCE (Ref. DWG. M-2193, pages 25)

INSPECTION LOCATION

INSPECT FOR

Visual

A. Fence ends/tabs

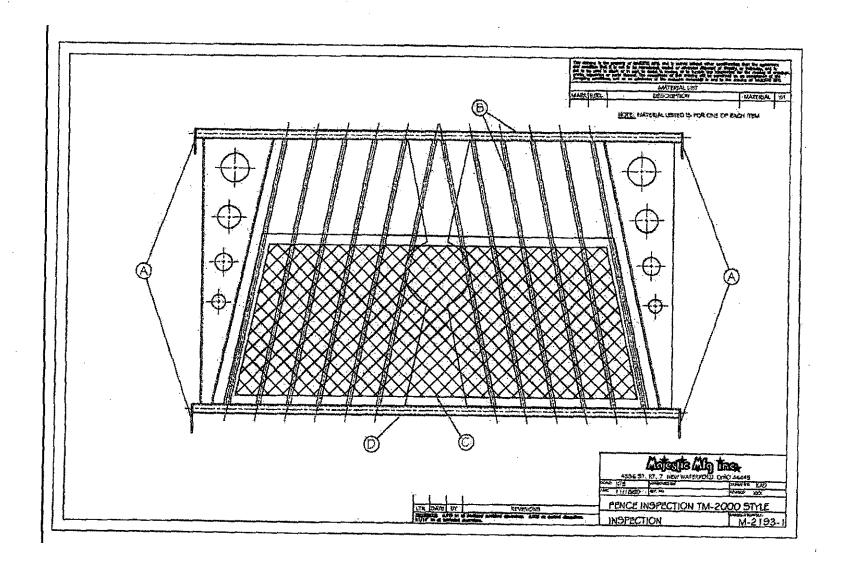
Broken welds

B. Fence tube/rods Bent or broken Visual

C. Expanded metal Properly secured to fence Visual (İf applicable – California code)

D. Fence Missing sections Visual

NOTE: Check A through D weekly.



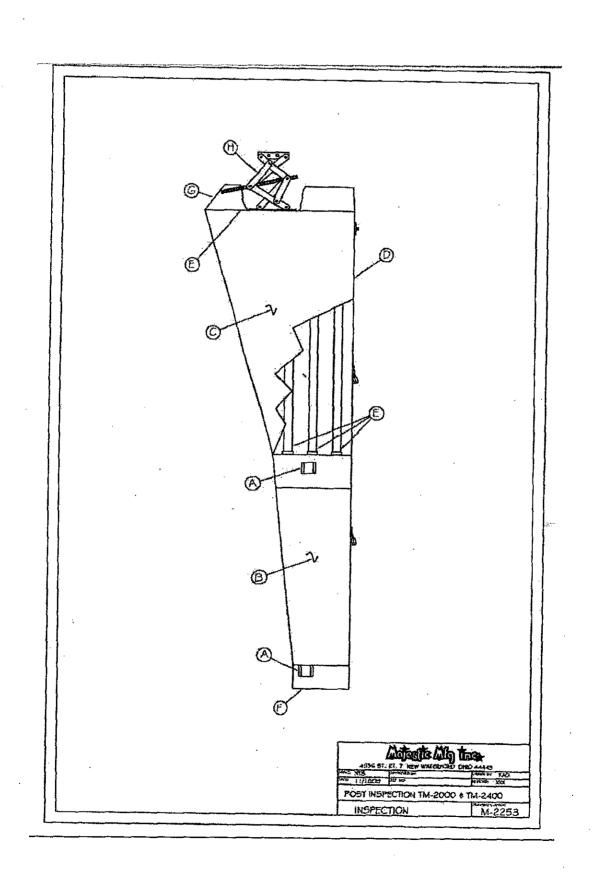
POST

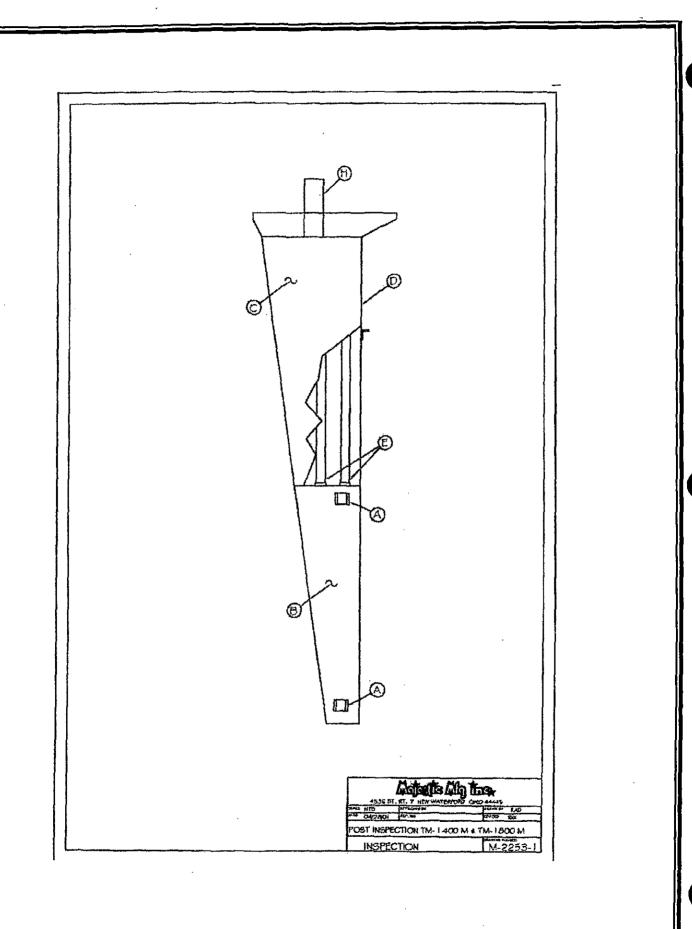
ALUMINUM LIGHTED (Ref. DWG's M-2195, M-2197 & M-2253, Pages 27-29)

INSPECTED LOCATION	INSPECT FOR	
A. Post fence clips	Broken welds or missing	Visual
B. Side panels	Broken welds, in place with all fasteners	Visual
C. Lexan	In place with all fasteners and not broken	Visual
D. Post	Missing post, NO post substitution	Visual
E. Post light fixtures	Secured and wired properly	Visual
F. Base plate	Broken welds	Visual
G. Top plate ,	Broken welds	Visual
H. Post top jack	Proper installation, proper height adjustment and proper working order	Visual
I. Wood or Nylon Insulator	Secure and tightness, sufficient clearance between aluminum	Visual
J. Post Cap	Broken welds, secure pins	Visual
*K. Post Light Bracket (If applicable)	Secure and proper wiring	Visual -

NOTE: *K is for the rides that do not have expanded metal ceilings. These rides have posts with quartz lights attached at the top.

Revised 01/06/03





RAFTERS and CATWALKS

RAFTERS, RAFTER EXTENSIONS (Ref. DWG's M-2188 & M-2260 Pages 31-32)

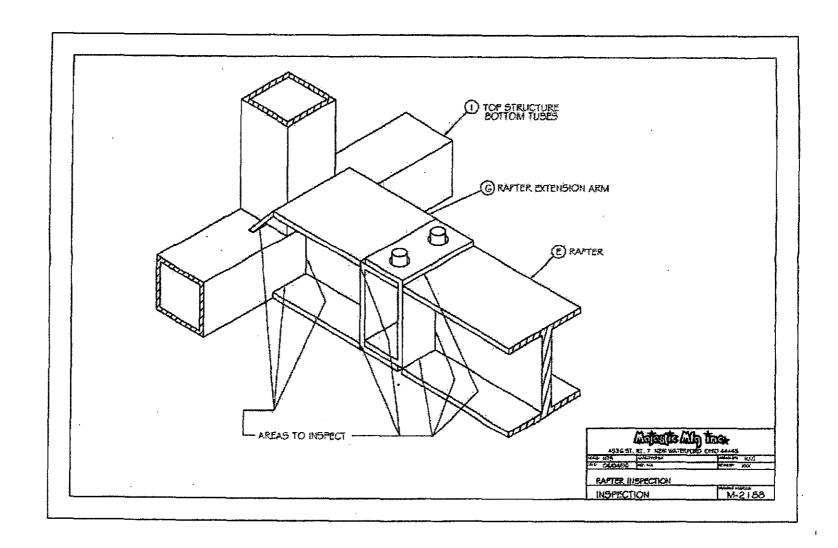
TM-900, TM-1280, TM-1400, TM-1800 Std, TM-1800 Euro, TM-2000, TM-2100 & TM-2400

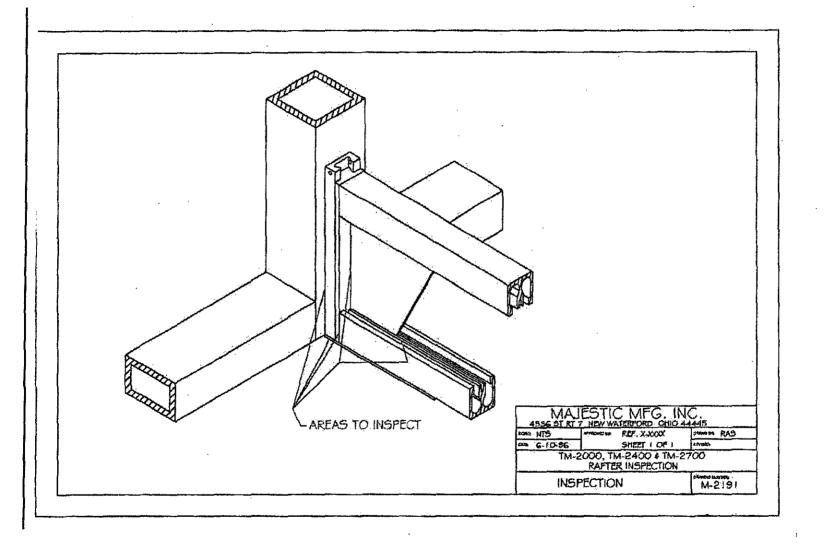
B. Areas to Inspect

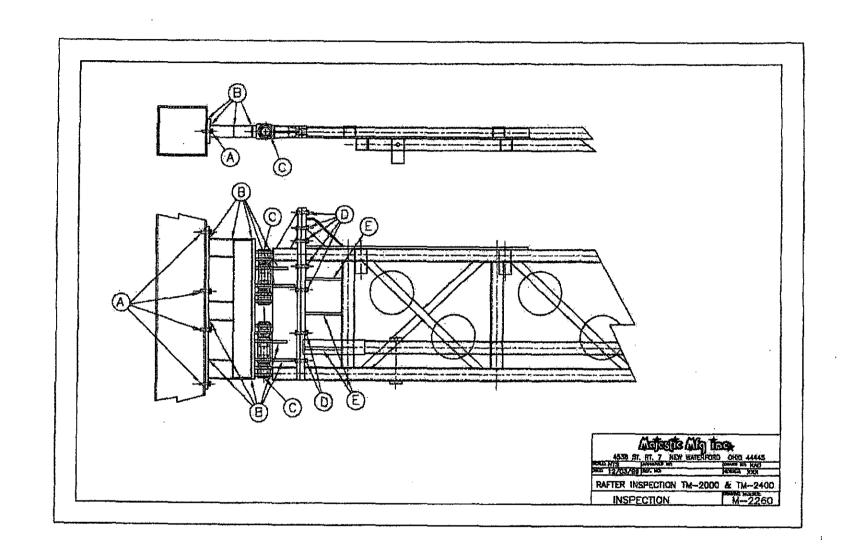
INSPECTION LOCATION	INSPECT FOR		
A. Hinge plate to trailer frame	Broken or missing bolts	Visual	
B. Hinge plate	Broken welds	Visual	
C. Hinge	Broken or missing bolts broken welds	Visual	
D. Rafter attachment	Broken or missing bolts	Visual	
E. Rafter	Broken welds excessive use or damage	Visual	
F. Main Insulator Cap Weldment to Top	Broken welds	Visual	
G. Rafter Extension Arms	Broken welds, pins	Visual	
H. Rafter and Weldment	Broken welds	Visual	
I. Top Structure Bottom Tubes	Broken welds	Visual	
RAFTERS - TM-2000, TM-2400 & TM-2700 (Ref. DWG. M-2191, page 33)			
A. Dove Tails	Broken welds	Visual	

Broken welds

Visual







SECTION 8 (cont)

RAFTERS and CATWALKS

CATWALKS (Ref. DWG's M-2192, M-2256 & M-2262, pages 35-37)

TM-2000, TM-2400, & TM-2700

INSPECTION LOCATION

INSPECT FOR

excessive wear

Visual

A. Support braces Missing support arm Visual Loose fitting of "R"-keys "R"-key correctly secured B. Folding hinge Missing pop rivets Visual Broken hinges C. Canvas Rod Bent or missing rod Visual D. Angle Damaged or missing Visual Missing bolts E. Dove Tails Broken welds Visual F. Pin Holes Excessive wear Visual *G. Insulators Missing or broken,

NOTE: *G may not be applicable to all rides.

FOLDING CEILING PANELS (SCREENS)

PANELS (Ref. DWG. M-2189, page 39)

INSPECTION LOCATION	INSPECT FOR	
A. Main panel – hinge attachment	Broken hinge or fasteners	Visual
B. Secondary panel hinge attachment	Broken hinge or fasteners	Visual
C. Guide support rollers	Secure and functional	Visual
D. Ceiling panels	Securely attached and no gaping holes	Visual
E. Ceiling	Excessive build up and pitting	Visual

SCENERY PANELS

SCENERY (Ref. DWG's M-2196, M-2255, pages 41-42)

INSPECTION LOCATION	INSPECT FOR	
A. Scenery pins	Broken welds, straightness	Visual
B. Piano hinge	Broken hinges and pop rivets in place	Visual
C. Wind Brace	Bolts in place and secure Safety pins in place Broken welds	Visual
D. Wiring	Exposed or broken wires	Visual
E. Plugs	Wired correctly and secured	Visual
F. Shocks	Rivets in place and secure	Visual

SECTION 11

CANVAS

INSPECTION LOCATION	INSPECT FOR	
A. Canvas	Torn Canvas	Visual
·	All quarter and center poles are in place and secure to rafters.	Visual
	Canvas cables secured to rafters	Visual
	Canvas snaps secured to catwalk rods	Visual

